



Chester City Hall, Municipal Building 1 East 4th Street, Chester, Pennsylvania, 19013

Gregg Shaffer
Office of Procurement

New Public Works Facility (Office, Garage, Salt Shed, Parking Canopy)

RFP 2025-010

Addendum No. 07

(Page 1 of 44)

June 16, 2025 8:30 PM EST

Please be advised that Addendum No. 07 is hereby released for the above listed solicitation. This addendum addresses the following three (3) items:

1. Pricing Table updated to include Alternate No. 9 - Concrete Apron at Garage Doors for General Trade
2. Completed and Final Version of the PennBid Q & A Session (attached 43 pages)
3. Revision to PennBid Question Number 92: City of Chester's Fire Alarm Vendor:
 - a. City Hall uses Johnson Controls for the Fire Alarm Vendor.

Addendum 07 serves as the final addendum to this solicitation.

Thank you again for your continued interest.

Respectfully,

Public Q&A

#2 - 9' HIGH ORNAMENTAL ALUMINUM FENCE

Vendor, May 16, 2025 5:42 AM EDT, Not Public - Pending

Is Iron World Manufacturing, LLC an approved manufacturer for the 9' high ornamental aluminum fence?

<https://ironworldfencing.com/maverick-aluminum-industrial-fencing/GuardianIndustrial>

Gregg Shaffer, May 20, 2025 5:46 PM EDT, Public - Answered

Thank you for your inquiry.

As a general rule-of-thumb, if the potential substitute product or service is equal-to, or better-than, the documented specification - and it does not alter the design in anyway - than the product should be feasible. This includes, but not limited to, specification performance, durability, warranty, procurement lead time, color and finish characteristics, etc. However, only the "awarded trade contractors" will decide whether to use a particular substitute product/service, given they will be accountable for the procurement and implementation of such potential product/service substitute. This also includes specific brands of products the trade contractor prefers. If you are not already doing so, please ensure you are working with a prime trade contractor (Electrical, Plumbing, Mechanical, General Trade) for this solicitation.

As a gentle reminder, please register online for the May 28th at 10:00 am "Meet-and-Greet the Project Team/Site Visit" at Chester City Hall. Please "cut-and-paste" this url in your browser - <https://forms.office.com/r/46RvxDYDRr> - to quickly register online. Registration required.

Thank you again for reaching out.

#4 - Division 13 Framed Fabric Structures

Vendor, May 16, 2025 11:45 AM EDT, Not Public - Pending

Please provide spec section 133133 Framed Fabric Structures

Gregg Shaffer, May 21, 2025 11:45 AM EDT, Public - Answered

Thank you for your inquiry.

As a general rule-of-thumb, if the performance of a potential substitute product or service is equal-to, or better-than the documented specification as determined by the Architect - and it does not alter the design in anyway - than the product should be feasible. This includes, but is not limited to, specification performance, durability, warranty, procurement lead time, color and finish characteristics. However, only the "awarded trade contractor" will decide whether to use a particular substitute product/service, given they will be accountable for purchasing and implementing accordingly.

Basis of design is indicated on plan #2/A103; specs will be provided in Addendum #1

Thank you again for reaching out.

#60 - Building Automation 230923

Vendor, May 16, 2025 12:33 PM EDT, Not Public - Pending

Will the owner consider Distech Controls as an acceptable BAS brand for this project? Thank you.

Gregg Shaffer, Jun 04, 2025 7:00 PM EDT, Public - Answered

Thank you for your inquiry, and apologies for the delay.

As a general rule-of-thumb, if the performance of a potential substitute product or service is equal-to, or better-than the documented specification as determined by the Architect- and it does not alter the design in anyway - than the product should be feasible. This includes, but is not limited to, specification performance, durability, warranty, procurement lead time, color and finish characteristics. However, only the "awarded trade contractor" will decide whether to use a particular substitute product/service, given they will be accountable for purchasing and implementing accordingly. Furthermore, A/E takes no exception to the use of Distech Controls, provided all control devices satisfy the requirements of Specification Sections 23 09 23 and 23 09 93.11 and can be fully integrated into the City's existing Schneider Electric Controls System.

#1 - cost

Vendor, May 19, 2025 10:33 AM EDT, Not Public - Pending

Does the owner have a budget number for this project.

Gregg Shaffer, May 19, 2025 10:58 AM EDT, Public - Answered

Thanks for your inquiry.

The estimated budget range is illustrated in the Bid Packet. It is broken down by trade. See Page 6 Item #10.

#5 - Responsible Contractor Cert

Vendor, May 20, 2025 8:57 AM EDT, Not Public - Pending

Is there a responsible contractor certification required for this job?

Gregg Shaffer, May 21, 2025 11:47 AM EDT, Public - Answered

Thanks for your inquiry.

No, a responsible contractor certification is not required for this project.

#6 - AWI Certification

Vendor, May 21, 2025 8:41 AM EDT, Not Public - Pending

Requesting that the AWI Certification Labels / Requirements be waived.

Gregg Shaffer, May 21, 2025 11:49 AM EDT, Public - Answered

Thank you for your inquiry.

With the limited wood products on this project the AWI certification may be waived if the contractor and its sub contractors agree to follow all AWI guidelines for installation where wood products are used and indicate so in the bidder's clarifications and exclusions statement.

#9 - Lockers

Vendor, May 21, 2025 8:55 AM EDT, Not Public - Pending

Per the drawing schedule and elevations, the lockers appear to be Holman wood lockers, but the spec is for metal which does not match the drawings. Which is correct?

Gregg Shaffer, May 21, 2025 12:51 PM EDT, Public - Answered

Thank you for your inquiry.

The lockers shall be constructed of "Phenolic" as indicated in the schedule on the drawings. The Phenolic finish is "New Age Oak" The specifications will be updated in Addendum #1.

Thanks for reaching out.

#7 - Toilet Partitions

Vendor, May 21, 2025 8:56 AM EDT, Not Public - Pending

Per the drawings the toilet partitions are to be ceiling hung, but per the spec they are floor mounted, which is correct?

Gregg Shaffer, May 21, 2025 11:51 AM EDT, Public - Answered

The Toilet Partitions shall be floor-mounted as indicated in the specifications. The drawings will be revised in Addendum #1.

Thank you for reaching out.

#3 - Supporting Document 7

Vendor, May 21, 2025 9:37 AM EDT, Not Public - Pending

Appears that in the documents provided supporting document #7 is missing.

Please confirm.

Gregg Shaffer, May 21, 2025 10:08 AM EDT, Public - Answered

Thanks for your inquiry.

Supporting Document #7 is intended to be blank. The ACORD Certificate is something your firm obtains from your insurance company. Once you obtain the ACORD Certificate, you upload as Supporting Document #7.

Hope that clarifies.

#8 - Specification Section 133133 Framed Fabric Structures

Vendor, May 21, 2025 9:37 AM EDT, Not Public - Pending

The Spec Section above is not included in the documents but is listed in the TOC

Gregg Shaffer, May 21, 2025 11:53 AM EDT, Public - Answered

Basis of design is indicated on plan #2/A103; the specs will be provided in Addendum #1.

Thanks for reaching out.

#10 - Spec Section 0894523 Fiberglass Sandwich Panel

Vendor, May 21, 2025 9:39 AM EDT, Not Public - Pending

Paragraph 1.5 A & B are missing information - Items look like they were to be inserted but did not get updated for the project

Gregg Shaffer, May 21, 2025 12:53 PM EDT, Public - Answered

Thank you for your inquiry.

Section 1.5.A.1.a shall have a Positive wind load (PSF) per ASCE 7-16, Chapter 30
Section 1.5.A.1.b shall have a Negative wind load (PSF) per ASCE 7-16, Chapter 30
Section 1.5.B.1 shall have a wall deflection limit per Pre-Engineered Metal Building Manufacturer
All the above responses will be included/updated in Addendum #1.

Thank you again for reaching out.

#16 - Liquidated Damages

Vendor, May 21, 2025 10:59 AM EDT, Not Public - Pending

What are the liquidated damages for this project?

Gregg Shaffer, May 23, 2025 5:48 AM EDT, Public - Answered

Thank you for your inquiry.

To comply with the grant the City received for this project, the project MUST BE completed by November, 2026 (Certificate of Occupancy). If the project is not completed by this timeframe, the City must forfeit the funds to the grantor. Neither extensions nor exceptions will be granted. Due to this stringent time constraint, the City is considering liquidated damages that are fair, reasonable, applicable, and customary. As an estimate, or general rule-of-thumb, between \$500 and \$1,000 per day. The project team and the awarded trade contractors will work together to avoid these measures as much as possible.

#15 - Diesel Generator & ATS

Vendor, May 21, 2025 9:13 PM EDT, Not Public - Pending

Please confirm Generator, ATS and Generator Pad are by owner, as outlined on sheet ES002 and specification sections 263213.13 and 263600 are for reference only.

Gregg Shaffer, May 23, 2025 5:26 AM EDT, Public - Answered

Thank you for your inquiry.

The Emergency Generator and ATS will be provided by the Owner and turned over to the awarded Electrical prime contractor upon delivery. The awarded Electrical prime contractor will receive, and install the owner-provided Generator and ATS equipment as indicated in Section 011000 Summary, 1.3 Work By Owner, item (B) Generator and Transfer Switch. Upon receiving the equipment, the awarded Electrical prime contractor shall be responsible for the proper care, storage and handling of the unit as required to maintain owner's warranty. Part 1 & Part 2 of sections 263213.13 and 263600 are for reference, Part 3 "Execution" applies to the Electrical prime contractor.

#14 - Emergency Responder Radio Communications System (ERRCS) Survey/System

Vendor, May 21, 2025 9:14 PM EDT, Not Public - Pending

Will a Emergency Responder Radio Communications System (ERRCS) Survey and/or new System be required for this project? If so, can you please provide specifications for the survey and/or new system equipment requirements?

Gregg Shaffer, May 23, 2025 5:25 AM EDT, Public - Answered

Thank you for your inquiry.

The Fire Chief has indicated that an Emergency Response Radio Communication system will NOT be required for this facility.

#22 - Transformer Protective Bollards

Vendor, May 21, 2025 9:15 PM EDT, Not Public - Pending

Please confirm if protective bollards shown on sheet ES002 are by the EC or GC.

Gregg Shaffer, May 27, 2025 4:08 PM EDT, Public - Answered

Thank you for your inquiry.

The GC shall be responsible for all security bollards, and the EC shall be responsible for light bollards. The GC Prime shall coordinate with the Electrical Prime and the utility company, to confirm bollard quantity and location at the transformer pad, prior to installation.

#23 - PECO Electrical Service

Vendor, May 21, 2025 9:16 PM EDT, Not Public - Pending

Has a PECO electrical service application been submitted for the new electrical service? And/or Temporary Service?

Gregg Shaffer, May 27, 2025 4:11 PM EDT, Public - Answered

Thank you for your inquiry.

Yes, a new service application has been submitted as of December, 2024 with updated communications occurring in March of 2025. Temporary Utilities Service set up shall be provided by the Electrical Prime contractor in accordance with sections 01500 Temporary Facilities & 015100 Temporary Utilities. Utility cost shall be paid by the Owner in accordance with Section 011000 Summary, 1.8 General Requirements of the Contracts, Item (G.3): Use Charges.

#13 - Site Logistics Plan

Vendor, May 21, 2025 9:17 PM EDT, Not Public - Pending

Has a Site Logistics Plan been developed for on site storage, temp. facilities and office trailers for the duration of the project?

Gregg Shaffer, May 23, 2025 5:24 AM EDT, Public - Answered

Thank you for your inquiry.

At this time, the General Prime Contractor shall be responsible to work with each prime contractor and the Owner to determine a Logistics Plan that works for everyone.

#12 - Roof Solar System

Vendor, May 21, 2025 9:21 PM EDT, Not Public - Pending

Please confirm the Photovoltaic system shown on the single line diagram on sheet E601 is not included as part of this project.

Gregg Shaffer, May 23, 2025 5:24 AM EDT, Public - Answered

Thank you for your inquiry.

Confirmed, the PV system shown on the single line diagram is for future reference only. There is no work scope included for the PV system, other than providing an open space for future installation.

#11 - Conformed Documents

Vendor, May 21, 2025 9:33 PM EDT, Not Public - Pending

Will conformed drawings & specifications be provided, to include all bid addenda and RFIs, post bid?

Gregg Shaffer, May 23, 2025 5:21 AM EDT, Public - Answered

Thank you for your inquiry.

Confirmed, a "Construction Set" with all addenda and revisions to all drawings and specifications will be provided to the awarded Prime contractors.

#37 - Lightning Protection SOW

Vendor, May 22, 2025 10:26 AM EDT, Not Public - Pending

Please confirm if lightning protection required on the salt shed and parking canopy, or just the main building?

Gregg Shaffer, May 30, 2025 5:33 AM EDT, Public - Answered

Thank you for your inquiry.

Lightning protection & grounding shall be provided for the Salt Shed and the Parking Canopy in addition to the Main Building. Grounding elements shall be similar to the Main Building grounding system details, shown on the electrical drawings.

Linked to Question #30

#24 - Security/Access Control & Telecommunications Responsibility

Vendor, May 23, 2025 8:49 AM EDT, Not Public - Pending

Per the symbol list on sheet E001, it appears that security cameras/access control and all telecommunications cabling and equipment are the responsibility of the Owners Vender and are not to be included as part of the EC SOW.

Please confirm responsibility.

Gregg Shaffer, May 27, 2025 4:14 PM EDT, Public - Answered

Thank you for your inquiry.

The Electrical Prime shall be responsible for providing conduit, raceway, and back boxes. Cabling, devices and cover plates for data outlets shall be provided by the Owner's vendor. Please also reference project manual section 011000 Summary, Paragraph 1.3 "Work by Owner" for additional information.

#49 - Owner Provided Generator & ATS

Vendor, May 23, 2025 8:59 AM EDT, Not Public - Pending

To properly estimate the installation, Can you please provide cut sheets for the Generator and ATS equipment being provided by the owner?

Gregg Shaffer, Jun 03, 2025 11:45 AM EDT, Public - Answered

Thank you for your inquiry.

The Generator and Automatic Transfer Switch have not yet been purchased by the Owner. The bidders shall include in their bid, the installation of the equipment listed as the basis of design, if and when purchased by the Owner. At this time, the City of Chester would like to request that all Electrical primes provide, in their bid, an Alternate price to procure the Generator and Automatic Transfer Switch. Product requirements for the Generator and Automatic Transfer Switch are currently included in the drawings and specifications. Alternate #8 will be added to project manual section 0123000 in an Addendum and to the PennBid Pricing Table. Bidders shall also include in their bid, the anticipated lead time for this proposed equipment.

#18 - 133419 - PEMB Approved Equals

Vendor, May 23, 2025 1:46 PM EDT, Not Public - Pending

Specification section 133419, 2.1.A. Will any or all the following pre-engineered metal building manufacturers be considered as approved equals if the PEMB manufacturer can meet or exceed the plan and specification requirements?

- a.Kirby Building Systems. (A Nucor Company)
- b.Chief Building Systems.
- c.Ascent Building Systems.

Gregg Shaffer, May 24, 2025 6:19 AM EDT, Public - Answered

Thank you for your inquiry.

As a general rule-of-thumb, if the performance of a potential substitute product or service is equal-to, or better-than the documented specification as determined by the Architect - and it does not alter the design in anyway - than the product should be feasible. This includes, but is not limited to, specification performance, durability, warranty, procurement lead time, color and finish characteristics. However, only the "awarded trade contractor" will decide whether to use a particular substitute product/service, given they will be accountable for purchasing and implementing accordingly.

Linked to Question #2

#17 - 133419 - IMP Approved Equals

Vendor, May 23, 2025 1:47 PM EDT, Not Public - Pending

Specification section 133419, 2.5.B. Will AWIP (All-Weather Insulated Panels) be considered as an approved equal if the insulated metal panel manufacturer can meet or exceed the plan and specification requirements?

Gregg Shaffer, May 24, 2025 6:17 AM EDT, Public - Answered

Thank you for your inquiry.

As a general rule-of-thumb, if the performance of a potential substitute product or service is equal-to, or better-than the documented specification as determined by the Architect - and it does not alter the design in anyway - than the product should be feasible. This includes, but is not limited to, specification performance, durability, warranty, procurement lead time, color and finish characteristics. However, only the "awarded trade contractor" will decide whether to use a particular substitute product/service, given they will be accountable for purchasing and implementing accordingly.

Linked to Question #2

#19 - Horizontal Insulated Metal Panels

Vendor, May 23, 2025 1:48 PM EDT, Not Public - Pending

Architectural drawing A201, Note #3 shows horizontal insulated metal panels to be installed at the signage area. Drawing detail 1/A304 shows vertical insulated metal panels installed over PEMB flush wall girts. Additional vertical hat channel framing will be required, installed over the PEMB horizontal wall girts, for horizontal IMPs installation. Will horizontal or vertical insulated metal panels be installed between plan lines D & C?

Gregg Shaffer, May 24, 2025 6:22 AM EDT, Public - Answered

Thank you for your inquiry.

Horizontal panels will be used at the recessed wall area between lines 'D' & 'C'. Additional vertical framing will be added to allow for horizontal panels. Drawing #1/A304 will be revised and reissued in Addendum No.1

#21 - Equipment Mezzanine

Vendor, May 23, 2025 1:56 PM EDT, Not Public - Pending

Will the equipment mezzanine located at plan line 4 between plan lines C and H be supported by the CMU walls? Or will the pre-engineered metal building columns in this area need to be loaded to support the equipment mezzanine?

Gregg Shaffer, May 24, 2025 6:35 AM EDT, Public - Answered

Thank you for your inquiry.

The current design is for the equipment platform to bear on the cmu and steel stud walls and shall be independent from the PEMB frame. Please reference structural drawings and details for additional information.

#20 - Perimeter CMU Walls

Vendor, May 23, 2025 1:58 PM EDT, Not Public - Pending

Will the perimeter CMU walls be self-supporting/reinforced? Or will the pre-engineered metal building manufacturer need to provide support framing for the perimeter CMU walls?

Gregg Shaffer, May 24, 2025 6:23 AM EDT, Public - Answered

Thank you for your inquiry.

The exterior perimeter CMU walls will be constructed with vertical and horizontal steel reinforcement as indicated on the structural drawings. The exterior perimeter CMU walls will be braced at the top of the wall to the PEMB frames as indicated on drawing #13/S501

#26 - Plan Line H CMU Wall

Vendor, May 23, 2025 1:59 PM EDT, Not Public - Pending

Will the CMU wall at plan line H be self-supporting/reinforced? Or will the pre-engineered metal building manufacturer need to provide support framing for the CMU wall at plan line H?

Gregg Shaffer, May 27, 2025 4:19 PM EDT, Public - Answered

Thank you for your inquiry.

The interior CMU wall at Line H is designed to be self-supporting cantilevered wall with reinforcement, and does not require PEMB to lateral brace/support top of CMU.

#27 - Interior Metal Liner Panels

Vendor, May 23, 2025 2:11 PM EDT, Not Public - Pending

Will interior metal liner panels supplied by the pre-engineered metal building manufacturer be require at any ceiling area? Will interior metal liner panels supplied by the PEMB manufacturer be required at any wall areas?

Gregg Shaffer, May 28, 2025 2:43 PM EDT, Public - Answered

Thank you for your inquiry.

There will be Interior Metal Liner Panels on the interior side of exterior walls and on the interior wall along column grid line "H" (within the garage only) as indicated on wall and building section drawings. Metal Liner Panels will not be used on any ceilings for this project. Metal Liner Panels will be part of the General Contractors work scope and shall only be provided by the PEMB Manufacturer if requested by the Contractor.

#25 - EV Charging Station

Vendor, May 23, 2025 5:27 PM EDT, Not Public - Pending

Is installation of EV charging stations included in this work?

Gregg Shaffer, May 27, 2025 4:17 PM EDT, Public - Answered

Thank you for your inquiry.

The EV charging stations and all related components & support systems are not included in the base bid. All scope of work required for the EV charging Stations shall be included in Alternate #3 as indicated in Project Manual Section 012300 Alternates and Unit Prices, Paragraph 3.1 Schedule of Alternates. Please also reference project manual section 012300 Alternates and Unit Prices, Paragraph 3.2 Schedule of Unit Prices, Unit Price No. 6: Installation of underground Conduit for EV Stations. This unit price acts as a secondary option in case Alternate #3, as a whole, is not accepted.

Gregg Shaffer, May 28, 2025 2:33 PM EDT, Public - Answered

For further clarification purposes, the EV Charging equipment will be purchased by the Owner and provided to the primary electrical contractor for installation. Updates to the project manual section 011000 Summary and 012300 Alternates and Unit Prices will be issued in an addendum with this clarification.

#118 - EV Charging Station

Vendor, May 23, 2025 5:28 PM EDT, Not Public - Pending

Have the charging stations already been procured? if so, what make/model and quantity?

Gregg Shaffer, Jun 16, 2025 2:13 PM EDT, Public - Answered

Thank you for your inquiry.

The EV Charging Stations have not yet been purchased. The EV charging station equipment shall be included in Alternate #3 as indicated in Project Manual Section 012300 Alternates and Unit Prices, Paragraph 3.1 Schedule of Alternates. At this time the proposed make and model for the EV Charging Stations are: EV Charger #1 Chargepoint, CPE 280 Dual Charger, and EV charging Station #2: Chargepoint, CPE 280 Single Charger.

#34 - Exterior Signage

Vendor, May 27, 2025 12:05 PM EDT, Not Public - Pending

Is the exterior signage included in this bid?

Gregg Shaffer, May 30, 2025 5:18 AM EDT, Public - Answered

Thank you for your inquiry.

The exterior signage is not included in the bid package. The exterior building signage and installation will be provided by the Owner's signage vendor as indicated in Project Manual Section 001100 Summary Paragraph 1.3 Work by Owner, Item I. Signage. Bidders for Contract 1 shall include in their bids, coordination with the Owner's signage vendor as required, to provide and install wall blocking. Bidders for Contract 2 shall include in their bids: power supply, breakers, conduits & feeders, exterior grade back boxes and coordination with the Owner's signage vendor for final power requirements and outlet locations.

#33 - Flag Pole

Vendor, May 27, 2025 12:06 PM EDT, Not Public - Pending

Is the flag pole included in this bid?

Gregg Shaffer, May 30, 2025 5:15 AM EDT, Public - Answered

Thank you for your inquiry.

Yes, the flag pole shall be included in Contract 1 as indicated with keynote #24 on sheet A001 Architectural Site Plan. Lighting for the flag pole shall be provided in Contract 2 as indicated on the electrical drawings.

#32 - PEMB Parking Canopy Bracing

Vendor, May 27, 2025 2:28 PM EDT, Not Public - Pending

The pre-engineered metal building parking canopy will need to be braced using either portal frames or x-brace. Can portal frame bracing be installed at one bay of the PEMB parking canopy? Or can

x-bracing be installed at the low eave (gutter side) sidewall? Or can x-bracing be installed at both endwalls (rake sides)?

Gregg Shaffer, May 30, 2025 5:12 AM EDT, Public - Answered

Thank you for your inquiry.

X-bracing shall NOT be used for the Parking Canopy. The Basis of Design shall be a "Cantilevered Carport" and shall include but not be limited to the following components:

Absolute Steel & Storage

64' Wide x 36' Long Pi-Cantilever Style Carport

W10x39 I-beam for rafters and columns

3.5x10x12 ga C-purlins (Approx 4' on center with back to back in some areas)

26 ga R-panel roof deck

Gable trim on both sloped ends

U-trim on the ends

Standing seam roofing

All components to be pre-finished with color selected from Manufacturer's standard color chart

Capacity for an additional (7)PSF dead load for Future Solar Panel Installation

#38 - Permits

Vendor, May 28, 2025 7:39 AM EDT, Not Public - Pending

Who is responsible for permit costs

Gregg Shaffer, May 30, 2025 11:00 AM EDT, Public - Answered

Thank you for your inquiry.

The awarded trade contractor will be responsible for all permits. This includes completing the permit application and paying for the permit. A fee schedule can be found from the City of Chester website under Licensing and Inspections Forms. You may also cut-and-paste this url into your browser: <https://www.chestercity.com/resources/forms-and-permits/licensing-and-inspection/>

#55 - PEMB Garage/Office Buildings - Bracing Locations

Vendor, May 28, 2025 10:18 AM EDT, Not Public - Pending

Drawing S100. The pre-engineered metal garage building and office building will need to be braced with either x-bracing or portal frames.

Portal frames can be used at OVHD framed opening locations. This may increase pier and footing sizes. Please provide preferred locations for portal frames. Or will portal frame locations be delegated by the PEMB manufacturer?

X-brace may be used at window framed opening locations. Can x-bracing pass through the window opening locations? Or portal frames will be needed and may still interfere large window opening locations.

Gregg Shaffer, Jun 03, 2025 3:43 PM EDT, Public - Answered

Thank you for your inquiry.

The locations and type of braced bay are delegated to PEMB designer and subject to coordination with architecture regarding windows & other features. The Architects 'preference' is for X Bracing at solid walls, and solid walls with translucent openings and portal frames at any location with clear windows and or doors. Footings shown on S100 are estimated and EOR will revise to suit final design reactions provided by PEMB designer.

#39 - Backfill

Vendor, May 28, 2025 2:34 PM EDT, Not Public - Pending

For backfill purposes are we able to use suitable fill to compact back up to the subgrade in both green areas and areas under proposed/existing asphalt?

Gregg Shaffer, May 30, 2025 11:02 AM EDT, Public - Answered

Thank you for your inquiry.

Yes, suitable soils may be used to compact back up to the sub-grade in both green areas and areas under proposed/existing asphalt.

#40 - HDPE

Vendor, May 28, 2025 2:35 PM EDT, Not Public - Pending

The utility plan shows 6" hdpe for storm roof drain, but on the profile sheet it shows 12" hdpe, which one should I figure on?

Gregg Shaffer, May 30, 2025 11:04 AM EDT, Public - Answered

Thank you for your inquiry.

Please utilize the sizes indicated on the utility plan: 6" HDPE

#43 - Soil Capping

Vendor, May 28, 2025 2:35 PM EDT, Not Public - Pending

Does the soil capping only pertain to the underground storm basin?

Gregg Shaffer, May 30, 2025 2:44 PM EDT, Public - Answered

Thank you for your inquiry.

The soil capping is related to the entire site. For bidding purposes, at this time, all pervious areas shall be capped with 2' of clean fill. The Owner has engaged a testing agency to provide additional soil testing to determine if the capped area can be reduced. Reference civil drawings and specifications for additional info regarding additional soil testing.

#41 - #57 stone bed/drive

Vendor, May 28, 2025 2:36 PM EDT, Not Public - Pending

Can you provide detail on the #57 stone bed/drive?

Gregg Shaffer, May 30, 2025 11:05 AM EDT, Public - Answered

Thank you for your inquiry.

Please install PennDOT 2B #57 Stone – 6" thick.

#44 - CFS Size

Vendor, May 28, 2025 2:36 PM EDT, Not Public - Pending

On the E&S plans are you able to provide me with the CFS size?

Gregg Shaffer, May 30, 2025 2:45 PM EDT, Public - Answered

Thank you for your inquiry.

The CFS size is currently indicated in the E&S report in the project manual, section 312500 Erosion & Sediment Report.

#31 - Spec Section 133133 "Framed Fabric Structures"

Vendor, May 28, 2025 5:30 PM EDT, Not Public - Pending

Volume 1 of the spec book is missing 133133 "Framed Fabric Structures". Please provide in an addendum.

Gregg Shaffer, May 30, 2025 5:10 AM EDT, Public - Answered

Thank you for your inquiry.

The Basis of Design is indicated on plan #2/A103; the specs will be provided in an Addendum, coming shortly.

#45 - perimeter chain link fence

Vendor, May 28, 2025 9:50 PM EDT, Not Public - Pending

the perimeter chain link fence fabric is it to be galv. or is it black vinyl coated ?
and confirm 1.25" x 6 gauge

Gregg Shaffer, May 30, 2025 2:46 PM EDT, Public - Answered

Thank you for your inquiry.

The Chainlink fabric shall be Black Vinyl Coated - no exceptions.
Yes, 1.25" x 6" gauge is correct.

#46 - Garage Area Open Ceiling

Vendor, May 29, 2025 12:29 PM EDT, Not Public - Pending

In the garage area open ceiling, can the wiring in the bar joist be MC or does it need to be conduit?

Gregg Shaffer, May 30, 2025 2:47 PM EDT, Public - Answered

Thank you for your inquiry.

All feeders in the garage areas and exposed overhead garage ceiling space and equipment platform shall be enclosed in rigid metal conduit.

#42 - Light Pole Cameras

Vendor, May 29, 2025 12:30 PM EDT, Not Public - Pending

The cameras on the light poles do not show any conduit runs. Are they wireless?

Gregg Shaffer, May 30, 2025 11:08 AM EDT, Public - Answered

Thank you for your inquiry.

Per Symbol List on E001, provide back-box and minimum 1" c with pull-string back to security head end equipment concealed. Coordinate location, size of conduit and type with security vendor. The Electrical Prime shall be responsible for providing conduit, raceway, and back boxes. Awarded Trade Contractor shall verify if cables can run inside the light pole along with electrical lighting.

#30 - Lightning Protection

Vendor, May 29, 2025 12:31 PM EDT, Not Public - Pending

Is Lightning Protection needed on this project? It is in the specs but not on the drawings.

Gregg Shaffer, May 30, 2025 5:07 AM EDT, Public - Answered

Thank you for your inquiry.

Lightning protection & grounding shall be provided for the Salt Shed and the Parking Canopy in addition to the Main Building. Grounding elements shall be similar to the Main Building grounding system details, shown on the electrical drawings.

#29 - Acceptable Fire Alarm Manufacturers

Vendor, May 29, 2025 3:03 PM EDT, Not Public - Pending

There are 4 fire alarm vendors listed in specs but states not limited to. Are Siemens, Simplex, and EST approved manufacturers/vendors?

Gregg Shaffer, May 30, 2025 5:03 AM EDT, Public - Answered

Thank you for your inquiry.

Please see response linked (below) to the Question 18.
Linked to Question #18

#28 - Generator pad

Vendor, May 29, 2025 3:04 PM EDT, Not Public - Pending

Previous Question was not fully answered.... who is responsible for the generator pad?

Gregg Shaffer, May 30, 2025 4:58 AM EDT, Public - Answered

Thank you for your inquiry.

The concrete equipment pad that supports the emergency generator and other mechanical equipment shall be provided and installed by the general contractor. The General Contractor shall work with all other trades to coordinate the work for a fully functional support system and to ensure that the generator exhaust meets the separation requirements indicated on enlarge plan #6/A002.

#36 - Cost-Estimate - Public Bid Opening

Vendor, May 29, 2025 3:37 PM EDT, Not Public - Pending

Do you have a cost-estimate & will there be a public bid opening?
Thank you

Gregg Shaffer, May 30, 2025 5:28 AM EDT, Public - Answered

Thank you for your inquiry.

Cost estimates/budget ranges are provided on Page 6, Item 10, Project Budget Ranges in the Bid Packet. There will NOT be a public bid opening - See link to Question #35.

#35 - Public Bid Opening

Vendor, May 29, 2025 3:50 PM EDT, Not Public - Pending

Please disregard previous question.
Will there be a public bid opening?
Thank you.

Gregg Shaffer, May 30, 2025 5:23 AM EDT, Public - Answered

Thank you for your inquiry.

There will not be a public bid opening. However, a recording notice will issued and posted on PennBid as with all PennBid submissions.

#47 - Electrical Single Line Tag Missing

Vendor, May 29, 2025 4:04 PM EDT, Not Public - Pending

What size wire and conduit should be used to feed the ATS-E from the MDP. Will This Be 2 sets of 4#3/0 and 1#3 GND in 2" cnd?

Gregg Shaffer, May 30, 2025 2:49 PM EDT, Public - Answered

Thank you for your inquiry.

Yes, 2 sets of 4#3/0 1#3 and in 2" C shall be used to feed the ATS-E from the MDP.

#48 - Flag Pole

Vendor, May 30, 2025 6:14 AM EDT, Not Public - Pending

Keynote 24 on A001 calls out a UNITED STATES FLAG STORE: TITAN SERIES, 6" BUTT DIAMETER WITH 0.156 WALL THICKNESS & SATIN FINISH while Sheet 10.1 call out AMERICAN FLAGPOLES. Are both acceptable?

Gregg Shaffer, May 30, 2025 2:50 PM EDT, Public - Answered

Thank you for your inquiry.

While both vendors are acceptable, please use the United States Flag store: Titan Series as the basis of design (BOD). If using American flag poles as a vendor, then the proposed flag pole must be equal to or better than the BOD.

#50 - Fixed Bollard Height

Vendor, May 30, 2025 6:24 AM EDT, Not Public - Pending

Please confirm which bollards are 4' tall and which are 5' tall.
2/S502 and 1/A002 has 5' while sheet 10.1 has 4' tall bollards

Gregg Shaffer, Jun 03, 2025 3:18 PM EDT, Public - Answered

Thank you for your inquiry.

All bollards shall be 4ft above grade plane with 4ft embedment below grade throughout the entire project. Contractors shall include in their bids the foundation, materials and construction configuration indicated on structural drawing #2/S502 with the exception that the bollards shall be 4ft above grade in lieu of 5ft.

#51 - 8'H Chain link

Vendor, May 30, 2025 7:04 AM EDT, Not Public - Pending

Please confirm the chain link is to be 1-1/4" 6GA as the gates are called out as 2x9 fabric.
Is the fence to be galv finish or black, ect?
Please confirm 4.5"OD terminal post are required as it is not a standard size.
Please confirm 4"OD line post are required as it is not standard for a 8' tall fence.
Do the gates need barb wire?
Do the pedestrian gates require and special latch or hinge hardware. Panic bar, ect.

Gregg Shaffer, Jun 03, 2025 3:21 PM EDT, Public - Answered

Thank you for your inquiry.

1.25" x 6 gauge chain link fence, gates, and rolling gates should be used with black vinyl-coated finish. Please provide manufacturer recommendation for standard diameter for 8' tall gates, rolling gates, & fence for terminal posts and line posts. No barbed wire should be installed on fencing or gates on-site. The pedestrian gates should be on a spring hinge and with latch. I defer to the architect for need for panic arm. Pedestrian Gates shall have Automatic Gate Locks with keyed override and free exiting from inside.

#52 - ALUMINUM DECORATIVE FENCE

Vendor, May 30, 2025 7:11 AM EDT, Not Public - Pending

Is the equipment enclosure fence to be 6', 8' or 9' tall.
Sheet 3 shows 8' tall while 6/A002 has 6'H and Sheet 10.3 has 9'H.

Gregg Shaffer, Jun 03, 2025 3:22 PM EDT, Public - Answered

Thank you for your inquiry.

The equipment enclosure shall have a 6ft high fence.

#53 - Fence Grounding

Vendor, May 30, 2025 7:17 AM EDT, Not Public - Pending

Does this project require the fence to be grounded?

Gregg Shaffer, Jun 03, 2025 3:24 PM EDT, Public - Answered

Thank you for your inquiry.

The equipment enclosure fence on the north side of the building should be grounded due to its proximity to the generator and exterior electrical equipment. The overall site fence enclosing the yard, and south side of the building, does not require grounding.

#61 - Carport Canopy - Roof Panels

Vendor, May 30, 2025 8:19 AM EDT, Not Public - Pending

Answer to question #32, shows both R-panel roof deck and standing seam roofing. Will the metal roofing panels be exposed fastener R-panels? Or mechanically seamed standing seam roof panels?

Gregg Shaffer, Jun 04, 2025 7:02 PM EDT, Public - Answered

Thank you for catching this redundancy and bringing it to our attention.

The roofing for the Parking Canopy (cantilevered carport) shall be R-Panel Roof deck. Please omit reference to "standing seam roofing" in the response for #32.

#56 - Plumbing Drawings

Vendor, May 30, 2025 8:30 AM EDT, Not Public - Pending

On the plumbing drawings specifically P000 and P501 there is text over text which is affecting our ability to read them.
Please re-issue legible plumbing drawings.

Gregg Shaffer, Jun 03, 2025 4:10 PM EDT, Public - Answered

Thank you for your inquiry.

The revised plumbing drawings will be issued in Addendum Number 02.

#54 - electrical

Vendor, May 30, 2025 9:43 AM EDT, Not Public - Pending

Does the site contractor do the trenching for the temp pole service to the new garage.

Gregg Shaffer, Jun 03, 2025 3:28 PM EDT, Public - Answered

Thank you for your inquiry.

In general, all prime contractors are responsible for the cost of cutting/patching, trenching/backfilling required to complete their work scope. The General Contractor covering the site work is responsible for all utilities outside of 5 feet from the building. All other primes are responsible for their own utilities within 5 feet of the building. Additionally, the utility pole shown within the site is permanent, not temporary. Contractors shall note the 30ft wide Sanitary Force Main Easement indicated on the Civil drawings. All new/permanent utilities shall be installed outside of the sanitary easement, south of the easement line, or overhead.

#57 - Framed Fabric Structure - Spec. 133133

Vendor, Jun 02, 2025 3:00 PM EDT, Not Public - Pending

Will Framed Fabric Structure Specification be issued?
Thanks.

Gregg Shaffer, Jun 03, 2025 6:19 PM EDT, Public - Answered

Thank you for your inquiry.

Section 133133 Framed Fabric structures have been issued in Addendum 02.

#63 - Fence material

Vendor, Jun 03, 2025 7:30 AM EDT, Not Public - Pending

on sheet 10.3 it states wire mesh to be 1&1/4" 6 gauge .
manufacturer says that the smallest mesh size that can be weaved in 6 gauge is 1&3/4"
anything smaller is to tight for machine. so can do if wire mesh needs to be 1&1/4 would have to be 9 gauge ?

Gregg Shaffer, Jun 05, 2025 6:21 PM EDT, Public - Answered

Thank you for your inquiry.

Utilize 1¾" mesh 6 gauge black vinyl; the Details on Detail Sheet C-10.3 have been revised and will be issued in Addendum No 04.

#64 - fence fabric

Vendor, Jun 03, 2025 9:47 AM EDT, Not Public - Pending

now i see see that the fence mesh is to be black is it to be a 6 gauge finished and if so any spec on core wire size?

Gregg Shaffer, Jun 05, 2025 6:22 PM EDT, Public - Answered

Thank you for your inquiry.

Utilize 1¾" mesh 6 gauge black vinyl; the Details on Detail Sheet C-10.3 have been revised and will be issued in Addendum No 04.

Linked to Question #63

#68 - Questions and Answers

Vendor, Jun 03, 2025 11:55 AM EDT, Not Public - Pending

Will an addendum be issued to show all questions and answers to date?

Gregg Shaffer, Jun 10, 2025 12:34 PM EDT, Public - Answered

Thank you for your inquiry.

Yes, a completed Q&A log will serve as a final addendum to this bid. The City plans to issue this final addendum by Wednesday, 6/18 at the latest. Since the PennBid Q&A log does not expire, bidders are encouraged to continue referencing it. Please note, the deadline for final questions is 5 pm this Friday, June 12. A Public Notice will be posted accordingly as a reminder, and to repurpose the content of this response.

#59 - Specification Section: 14450

Vendor, Jun 03, 2025 1:25 PM EDT, Not Public - Pending

A movable Piston Lift requires Subsurface along "Concrete Walled Vault" - monolithic footing.

Please provide reinforced concrete walls detail with depth, length, thickness, and surface transition data for both lift locations.

Thanks.

Gregg Shaffer, Jun 04, 2025 6:57 PM EDT, Public - Answered

Thank you for your inquiry.

The basis of design shall be for (1) 2 Post truck Lift with 30,000lb capacity with overhead hydraulic lines equal to or exceeding Mohawk lifts model TP-30. A movable piston lift is not required for this project.

Specifications shall be modified in a future addendum.

#62 - Equipment Fence Grounding

Vendor, Jun 04, 2025 9:05 AM EDT, Not Public - Pending

GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS 260526 - 20 of the Exhibit D Specifications Volume III Divisions 26 through 33 8 c states "Grounding Method: At each grounding location, drive grounding rod vertically until top is 6 inch below finished grade. Connect rod to fence with 6 AWG conductor. Connect conductor to each fence component at grounding location." Is the ground to be connected to the post only that the fence rails are connected to or does the grounding wire need ran to the post and each rail that is connected to the post?

Gregg Shaffer, Jun 05, 2025 6:19 PM EDT, Public - Answered

Thank you for your inquiry.

Grounding for fencing shall follow the guidelines listed in NEC 250.194

#65 - Unit Price #3

Vendor, Jun 04, 2025 11:03 AM EDT, Not Public - Pending

Please classify the level of contaminated soils for certify landfill access of costs per cubic yard. Thanks.

Gregg Shaffer, Jun 06, 2025 1:26 PM EDT, Public - Answered

Thank you for your inquiry.

The contamination levels will be provided in revised PA Act 2 Remediation Notes in Addendum No. #4.

#58 - Vehicle Lifts

Vendor, Jun 04, 2025 11:59 AM EDT, Not Public - Pending

RFI - Vehicle Lift:

- 1.What is the location of the "Modular Inground Axle Engaging Lifts, 3-Post;" listed in specification section 144500; subsection 2.2?
- 2.What is the quantity of "Modular Inground Axle Engaging Lifts, 3-Post;" listed in specification section 144500; subsection 2.2?
- 3.What are the vehicle wheelbases which will be lifted by the "Modular Inground Axle Engaging Lifts, 3-Post;" listed in specification section 144500; subsection 2.2? This section calls out vehicle wheelbases ranging from 156inches to 270inches, but does not give descriptions for tandem axle vehicles which will be needed to properly layout the lift.
- 4.What is the location of the "75,000lb Parallelogram Drive On Flush Mount Lift" listed in specification section 144500; subsection 2.3?
- 5.What is the quantity of "75,000lb Parallelogram Drive On Flush Mount Lift" listed in specification section 144500; subsection 2.3?
- 6.What are the pit requirements for the Rolling Jacks of the "75,000lb Parallelogram Drive On Flush Mount Lift" listed in specification section 144500; subsection 2.3? Because the lift is flush with

finished floor, there will need to be specific pit locations for the rolling jacks to be lowered into, or a open pit so the lift can be lowered with the rolling jacks in any position.

Gregg Shaffer, Jun 04, 2025 6:55 PM EDT, Public - Answered

Thank you for your inquiry.

The basis of design for this project shall be for (1) 2 Post Truck Lift with 30,000 lbs capacity with overhead hydraulic lines equal to or exceeding Mohawk lifts model TP-30.

1. Modular in-ground axle engaging lifts are not required for this project.
2. Quantity of Modular in-ground axle engaging lifts = (0) Zero
3. Modular lift not provided therefore Wheel Base is not applicable
4. A 75,000 lbs. Parallelogram Drive on Flush mount lift is not required for this project
5. Quantity of 75,000 lbs. Parallelogram Drive on Flush mount lift = (0) Zero
6. 75,000 lbs. Parallelogram Drive on Flush mount lift is not required: therefore, pit requirements are not applicable.

Specifications shall be modified in a future addendum.

#66 - Unit Price #3

Vendor, Jun 04, 2025 1:30 PM EDT, Not Public - Pending

Please provide the parts per million (PPML) of the Manganese Levels we should utilize to accurately ascertain the Disposal costs.

Thanks.

Gregg Shaffer, Jun 06, 2025 1:28 PM EDT, Public - Answered

Thank you for your inquiry.

The contamination levels will be provided in revised PA Act 2 Remediation Notes in Addendum No. #4.

Linked to Question #65

#81 - Available asbestos report?

Vendor, Jun 04, 2025 1:41 PM EDT, Not Public - Pending

Can any available hazardous materials reports be posted for viewing?

Gregg Shaffer, Jun 11, 2025 2:20 PM EDT, Public - Answered

Thank you for your inquiry.

At this time, there are no known reports of hazardous material. There are some areas of contaminated soil that are covered in the Project Manual and civil drawings. Additionally, the Phase II Environmental report was included in Addendum No. 04.

#83 - Qualification Statement

Vendor, Jun 05, 2025 11:04 AM EDT, Not Public - Pending

Pennbid lists a Bidders Qualification form to be uploaded with the bid, but it is not found in the Spec. Please provide.

Gregg Shaffer, Jun 11, 2025 2:30 PM EDT, Public - Answered

Thank you for your inquiry.

The Bidder Profile and Questionnaire will only be in PennBid and not in the Spec.

#72 - Approved Equals - LockersMFG

Vendor, Jun 05, 2025 3:11 PM EDT, Not Public - Pending

Specification section 105129, 2.0.A. Will LockersMFG Phenolic Locker Series be considered as an approved equal if the manufacturer can meet all specification requirements?

Gregg Shaffer, Jun 10, 2025 3:17 PM EDT, Public - Answered

Thank you for your inquiry.

As a general rule-of-thumb, if the performance of a potential substitute product or service is equal-to, or better-than the documented specification as determined by the Architect- and it does not alter the design in anyway - than the product should be feasible. This includes, but is not limited to, specification performance, durability, warranty, procurement lead time, color and finish characteristics. However, only the "awarded trade contractor" will decide whether to use a particular substitute product/service, given they will be accountable for purchasing and implementing accordingly.

Linked to Question #29

#85 - Light Pole Bases

Vendor, Jun 05, 2025 4:42 PM EDT, Not Public - Pending

Please confirm if the GC should install the concrete light pole bases.

Gregg Shaffer, Jun 12, 2025 4:14 AM EDT, Public - Answered

Thank you for your inquiry.

The Electrical contractor shall provide and install the concrete bases for all light poles.

#86 - Acceptable Fire Alarm Manufacturers

Vendor, Jun 05, 2025 4:43 PM EDT, Not Public - Pending

This question was previously answered with question 18 which states any equal will be accepted as long as it meets the requirements of the project. Addendum 2 states that the new system needs to integrate with the existing City of Chester's service and maintenance contract in place for the fire alarm system.

1: Are all equal manufactures acceptable?

2: Do we need to use The City of Chester's current fire alarm vender? If so who is the current vendor of The City of Chester?

Gregg Shaffer, Jun 12, 2025 4:16 AM EDT, Public - Answered

Thank you for your inquiry.

We do not believe Addendum No 02 indicated any changes regarding the fire alarm system. Addendum No.4 includes an update to the BAS system integration.

1. For the Fire Alarm (FA) system, all equal or better systems will be accepted and shall be integrated into the Owner's current monitoring system.
2. The awarded Prime contractor shall coordinate with the City's vendor for integrations and scheduling purposes. The awarded Prime Contractor may engage the Owner's vendor but it is not required to engage them for their services to procure and install the FA system.

#82 - Precast Concrete Cap Product

Vendor, Jun 05, 2025 4:43 PM EDT, Not Public - Pending

Please provide a product or specification for the 2" precast concrete cap shown on the top of the trash enclosure walls per 5/A002.

Gregg Shaffer, Jun 11, 2025 2:24 PM EDT, Public - Answered

Thank you for your inquiry.

Basis of design shall be Stepstone, LLC, Square Modular Wall Cap: 9-1/4"X24"X2-1/2" with 9-1/14"x12"x2-1/2" corners. Color shall be selected from full range of standard colors. Specification for the precast concrete caps will be provided in (forthcoming) Addendum No 5.

#87 - Utility Transformer Pad

Vendor, Jun 05, 2025 4:45 PM EDT, Not Public - Pending

Please confirm if the GC should include a cast-in-place concrete pad for the utility transformer.

Gregg Shaffer, Jun 12, 2025 4:19 AM EDT, Public - Answered

Thank you for your inquiry.

The awarded Electrical contractor shall be responsible to provide and install the Transformer Pad. The Electrical contractor shall also coordinate and verify exact pad requirements with the Utility company prior to installation.

#74 - Underslab Insulation

Vendor, Jun 05, 2025 5:04 PM EDT, Not Public - Pending

Please confirm that full underslab insulation noted in detail 2/A503 will not apply to any slab on grade areas for the garage/office building.

Gregg Shaffer, Jun 10, 2025 4:33 PM EDT, Public - Answered

Thank you for your inquiry.

There are no Radiant slabs on this project so full insulation will not be required under any slab. Detail #2/A503 shall be revised in a future Addendum.

#73 - Vehicle Lifts

Vendor, Jun 06, 2025 11:33 AM EDT, Not Public - Pending

Please provide the Model Numbers for the Vehicle Lifts.

Thanks

Gregg Shaffer, Jun 10, 2025 4:06 PM EDT, Public - Answered

Thank you for your inquiry.

The basis of design for this project shall be for (1) 2 Post Truck Lift with 30,000 lb capacity with overhead hydraulic lines equal to or exceeding Mohawk lifts model TP-30.

1. Modular in-ground axle engaging lifts are not required for this project.
2. Quantity of Modular in-ground axle engaging lifts = (0) Zero
3. Modular lift not provided therefore Wheel Base is not applicable
4. A 75,000 lb Parallelogram Drive on Flush mount lift is not required for this project
5. Quantity of 75,000 lb Parallelogram Drive on Flush mount lift = (0) Zero
6. 75,000 lb Parallelogram Drive on Flush mount lift is not required: therefore, pit requirements are not applicable.

Specifications shall be modified in a future addendum.
Linked to Question #58

#88 - Sectional OH Doors

Vendor, Jun 06, 2025 12:25 PM EDT, Not Public - Pending

Door schedule asks for Black exterior finish. Is this required? If so, Overhead Door 591 is the only style available with factory black.

Drawings seem to show standard lift track system. Are you looking for standard lift tracks and drawbar style operators, or Hi Lift track and side mounted operators.

Can you please confirm who is responsible for all low voltage wiring and conduit.

Thank You

Gregg Shaffer, Jun 12, 2025 4:25 AM EDT, Public - Answered

Thank you for your inquiry.

Yes black finish is required for the over head doors. Thermacore Door 592 is available with black finish. OH Garage doors OH1 & OH2 shall be standard lift with center-mounted trolley motor system. Garage doors OH3, OH4, OH5 & OH6 shall be standard lift with side-mounted motor. Drawings and specs shall be updated in a forthcoming addendum.

#67 - Bid Bond Upload

Vendor, Jun 09, 2025 2:05 PM EDT, Not Public - Pending

There is not a section to upload the Bid Bond for this submission. Should the Bid Bond be included in the same upload as the Surety Form?

Gregg Shaffer, Jun 09, 2025 4:17 PM EDT, Public - Answered

Thank you for your inquiry.

There is a dedicated upload space for the Bid Bond in the Supporting Documents. It is the first upload space. There is also a dedicated upload space for the Surety Consent. It is the second upload space in Supporting Documents.

Please check again and let us know if you are still having difficulty locating these upload spaces.

#89 - Equipment enclosure fence

Vendor, Jun 10, 2025 7:35 AM EDT, Not Public - Pending

the new changes show fence height of decorative alum to be 6' high
the invincible style of ameristar fence as shown in drawings is only sold 8' and higher ?
will it be a standard press point picket ?

Gregg Shaffer, Jun 12, 2025 4:33 AM EDT, Public - Answered

Thank you for your inquiry.

We appreciate you bringing this discrepancy to our attention. The 6ft High equipment enclosure fence shall be Ameristar, Echelon II classic fence and gate. See attached cut sheets for reference. Revised drawings and specs will not be provided for this change.

#77 - CM Services

Vendor, Jun 10, 2025 8:19 AM EDT, Not Public - Pending

Who will be the CM Service for the City?

Gregg Shaffer, Jun 11, 2025 2:03 PM EDT, Public - Answered

Thank you for your inquiry. The City has not determined the CM yet.

#71 - Signage

Vendor, Jun 10, 2025 10:20 AM EDT, Not Public - Pending

Please Clarify:

BACK LIT WALL MOUNTED CHANNEL LETTER SIGNAGE (46 SF) PURCHASED AND INSTALLED BY CHESTER TOWNSHIP OR OWNER? PLEASE ADVISE.

CITY OF CHESTER SEAL LOGO SIGN (62 SF); ILLUMINATION TBD, PURCHASED AND INSTALLED BY CHESTER TOWNSHIP OR OWNER? PLEASE ADVISE

THANK YOU.

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Gregg Shaffer, Jun 10, 2025 3:14 PM EDT, Public - Answered

Thank you for your inquiry.

The back-lite Channel letter sign and Illuminated Logo sign will be purchased and installed and will be provided by the Owner's signage vendor as indicated in Project Manual Section 001100 Summary Paragraph 1.3 Work by Owner, Item I. Signage. Bidders for Contract 1 shall include in their bids, coordination with the Owner's signage vendor as required, to provide and install wall blocking. Bidders for Contract 2 shall include in their bids: power supply, breakers, conduits & feeders, exterior grade back boxes and coordination with the Owner's signage vendor for final power requirements and outlet locations.

#70 - Ceramic Tile at Shower 315

Vendor, Jun 10, 2025 11:30 AM EDT, Not Public - Pending

Technical specification section 093013 (Ceramic Tile) calls out tile at Shower 315. It appears that this information may have been carried over from another project. Please confirm if there are any showers on this project. Or if there are only locker rooms without showers.

Gregg Shaffer, Jun 10, 2025 3:12 PM EDT, Public - Answered

Thank you for catching this conflict and bringing it to our attention

At this time and for confirmation purposes, there is no room identified as "shower 315" and there are no showers within either locker room on this project, therefore tile at shower 315 is not required. Specification 093013 will be revised in a future addendum to reflect the following in Paragraph 3.8 Ceramic Tile Installation Schedule: Item B shall be omitted (no tile installation over Masonry or Concrete); Item C(2) shall be omitted (Use cement board or fiber cement backer only; water-resistant gypsum backer board not permitted); Item D shall be omitted (Shower 315 does not exist on this project)

#79 - Missing Louver Specification Section

Vendor, Jun 10, 2025 11:34 AM EDT, Not Public - Pending

We cannot locate the louver specification section. It is referred back to in spec 133419, "089119 Fixed Louvers". Louvers are shown in the Kalwall panel system. The only information we have on them (if the info we found is even for those louvers) is on page M600 small louver schedule is shown. Please advise.

Gregg Shaffer, Jun 11, 2025 2:15 PM EDT, Public - Answered

Thank you for your inquiry.

The "Louver Schedule" on Mechanical drawing M600 does provide the correct info for the (2) louvers that will be inserted into the Kalwall frames. Section 089119 "Fixed Louvers" will be issued in a future addendum.

#69 - Appliance Installation

Vendor, Jun 10, 2025 12:14 PM EDT, Not Public - Pending

Per the FF&E plan A108 General Note #1, the appliances shall be purchased by the Owner and installed by a Contractor. Please clarify which prime contractor shall be responsible for the distribution and set in place work for the appliances.

Gregg Shaffer, Jun 10, 2025 3:11 PM EDT, Public - Answered

Thank you for your inquiry.

Please reference Project Manual Section 011000 Summary, Paragraph 1.3 Work by Owner Item H for contractor responsibilities for Owner-provided appliances.

#75 - QUANTITY FOR HAND DRYERS

Vendor, Jun 10, 2025 1:53 PM EDT, Not Public - Pending

Hope all is well! We are a specified manufacturer for the hand dryers on this project but I don't see them listed in the drawings or electrical schedule. May you please confirm if these are needed? If so, what quantity?

Gregg Shaffer, Jun 11, 2025 10:17 AM EDT, Public - Answered

Thank you for your inquiry.

This project will utilize a Combination Paper towel dispenser and waste receptacle. A warm air hand dryer will not be utilized on this project. Specification Section 102800 "Toilet, Bath and Laundry Accessories" will be revised in a future addendum.

#105 - 8'H Chain link

Vendor, Jun 10, 2025 2:09 PM EDT, Not Public - Pending

Please clarify if the 8'H fence should have barb wire. Note 5 indicates it would while the updated detail does not show the barb wire. Does the 8'H fence need bottom tension wire or bottom rail? What rail/post tie spacing is required? Are 3" OD SC40 terminal and 2.5" OD SC40 posts acceptable?

Gregg Shaffer, Jun 12, 2025 7:50 PM EDT, Public - Answered

Thank you for your inquiry.

No fencing on-site shall have barbed wire. Yes, please provide tension wire at the bottom. Rail/Post tie spacing per manufacturer recommendation. 4.5" OD SC40 Terminal and 4" SC40 Line and top posts are required.

#93 - Exterior MEP Responsibility

Vendor, Jun 10, 2025 2:36 PM EDT, Not Public - Pending

Please clarify the responsibility of the following items related to exterior MEP work.

1. Per RFI #54, each prime contractor is responsible for trenching and backfill required to complete their work. Per Addendum #3, question 5, the GC is responsible for all trenching outside 5'-0" of the building. Please clarify which contractor is responsible for the trenching required to install exterior electrical and plumbing. Please also clarify which contractor is responsible for concrete encasement and sand bedding within the exterior trenches.
2. Please confirm that the prime plumbing contractor shall include the sand oil interceptor and Salt Shed wall hydrant, as well as associated piping.
3. Please confirm that the prime electrical contractor shall include the exterior power and lighting, all conduit for low-voltage or control wiring, utility service conduits, and exterior junction boxes required to complete the project.

4. Please confirm which contractor is responsible for the trenching/backfill related to the ground loop for the lightning protection system.

Gregg Shaffer, Jun 12, 2025 9:31 AM EDT, Public - Answered

Thank you for your inquiry.

1. The General Contractor is responsible for all incoming utility services outside of 5ft from the building. The Electrical Prime shall be responsible for incoming electrical utility service work within 5ft of the building. The Electrical prime shall also be responsible for all work from within the building to the Generator in it's entirety, all work from within the building to the Salt Shed and Parking Canopy in their entirety, all work from within the building to all site lighting poles and illuminated bollards in their entirety and all work from within the building to the EV charging Stations. The Plumbing Prime shall be responsible for all incoming utilities within 5ft of the building and all work from within the building to the Salt Shed hose bib. Each contractor shall be responsible for concrete encasement and sand bedding within the trenches for the full extent of the limitations outlined in this response.

2. The General Prime shall be responsible for the sanitary service to within 5ft of the building. The Plumbing Prime shall be responsible for the sanitary from within 5ft of the building and from within the building to & including the Oil interceptor and connection to the sewer lateral. For clarification purposes, the General Prime Contractor shall be responsible for the Water Meter pit for the incoming water service utilities.

3. The electrical Prime shall include exterior work scope as indicated in item #1 in this response. The Electrical Prime shall be responsible for all low voltage conduit within the building and withing 5ft of the building. Utility service conduits shall be as indicated in item #1 of this response. The Electrical Prime shall be responsible for junction boxes within the scope indicated in item #1 in this response. The General Prime shall be responsible to provide exterior junction boxes outside of 5ft for the incoming utilities and, if required, at the termination point 5ft from the building. Awarded trades may hire one another to complete the work in its entirety if mutually agreed terms are made but for the purpose of this bid the primes shall be responsible for all of the work scope as outlined in this response.

4. The electrical prime shall be responsible for all work associated with the lightning protection system(s)

#114 - Generator Pad Reinforcing

Vendor, Jun 10, 2025 3:04 PM EDT, Not Public - Pending

Provide what reinforcing bars are required for the reinforced concrete generator pad?

Gregg Shaffer, Jun 13, 2025 5:10 AM EDT, Public - Answered

Thank you for your inquiry.

Details for the equipment enclosure pad will be provided in a future addendum.

#78 - A506 Interior Details

Vendor, Jun 10, 2025 4:37 PM EDT, Not Public - Pending

Sheet A506 is blank in the published document set. Please provide a copy of sheet A506 with the interior details shown.

Gregg Shaffer, Jun 11, 2025 2:08 PM EDT, Public - Answered

Thank you for your inquiry and thank you for catching this.

Sheet A506 has no details and shall be omitted.

#76 - Professional Liability Insurance

Vendor, Jun 11, 2025 8:04 AM EDT, Not Public - Pending

Clarifying the insurance requirements. In the bid packet on page 14, #9 requirements, Professional Liability is listed for the Insurance Certification. However, on page 8-9 in #2 insurance requirements, no Professional Liability Insurance is listed in the requirements. Can you please verify that Professional Liability insurance is not required on this project?

Gregg Shaffer, Jun 11, 2025 10:40 AM EDT, Public - Answered

Thank you for your inquiry.

We appreciate you bringing this to our attention. No, you do NOT need Professional Liability Insurance. The reference to Professional Liability Insurance on Page #14 Number 9 of the Bid Packet is an error. Number 2 on Page 8 and 9 of the Bid Packet is correct. Apologies for any confusion.

#84 - Bid Evaluation Process

Vendor, Jun 11, 2025 9:01 AM EDT, Not Public - Pending

Can you please confirm how this bid plans on being evaluated for award? Is there a scoring matrix in place? Or will the low bidder be awarded the project if their paperwork is filled out correctly? We are asking for clarification because there are several items in the bid documents that lead us to believe that this project is being handled as a RFP response rather than a public bid opening. The Bidder Profile Questionnaire spreadsheet requires project approach type questions to be answered. The bid specifications mention that the City will consider price, competency, and responsibility of the bidder before the intent to award. And lastly, the project procurement schedule lists "Anticipated Bid Evaluation Date" as a milestone. Please advise.

Gregg Shaffer, Jun 11, 2025 2:36 PM EDT, Public - Answered

Thank you for your inquiry.

As stated on pages 1, 7, and 19 of the Bid Packet, the contracts for each trade will be awarded to the lowest, most responsible bidder.

The Anticipated Bid Evaluation Date is an estimated "internal" deadline, with a target to award in a public meeting on July 23, 2025. Again, these are anticipated dates, and may change.

#90 - ALUMINUM DECORATIVE FENCE

Vendor, Jun 11, 2025 9:12 AM EDT, Not Public - Pending

Please clarify fence height/style as the Ameristar Invincible style fence can only be 7' or taller per the manufacture.

Gregg Shaffer, Jun 12, 2025 4:36 AM EDT, Public - Answered

Thank you for your inquiry.

We appreciate you bringing this discrepancy to our attention. The 6ft High equipment enclosure fence shall be Ameristar, Echelon II classic fence and gate. See attached cut sheets for reference. Revised drawings and specs will not be provided for this change.
Linked to Question #89

#115 - BAS System & Mechanical

Vendor, Jun 11, 2025 12:26 PM EDT, Not Public - Pending

1. For the BAS system, specification section 230923 - 1 states the new DDC system shall fully interface with the Town's existing DDC system, but follows that by listing (3) approved manufacturers for the controls system. Can you please confirm the Town's existing BAS?

2. Will Make-Up Air Unit MAU-1 be provided with factory controls or field-installed controls provided by the BAS contractor?

3. Please confirm if the following equipment will be tied to the BAS: Split Systems AC-1,2,3, HVLS Fans RF-1,2,3, Directional Fan RF-4, and Infrared Heaters IR-1,2. If yes, are these units to be provided with a BACnet interface or are controls to be provided by the BAS contractor?

Gregg Shaffer, Jun 14, 2025 5:59 AM EDT, Public - Answered

Thank you for your inquiry.

1. The existing Town BAS system is a Schneider Electric EM3.
2. Provide factory controls for MAU. Coordinate with manufacturer for devices that will be factory-furnished, but field installed.
3. Per schedule on Drawing M600, Directional fan RF-4 and HVLS fans shall be integrated with fire protection system and shall be provided with BAFCON controller or approved equal. BAS integration is not required.
Ductless Split units do not require BAS integration.

See Drawing M701 for unit heater BAS integration points.

See Specification Section 23 09 93.11.1.4.D for infrared heater BAS integration.

#92 - City of Chesters Fire Alarm Vendor

Vendor, Jun 11, 2025 1:01 PM EDT, Not Public - Pending

Who is The City of Chester's Fire Alarm Vendor for this Project?

Gregg Shaffer, Jun 12, 2025 9:27 AM EDT, Public - Answered

Thank you for your inquiry.

The Fire Alarm is tied to the City's existing Schneider Electric Controls System. This is the City's Building Automation System.
Linked to Question #60

#80 - Electric Single Line

Vendor, Jun 11, 2025 1:20 PM EDT, Not Public - Pending

On E601, single line drawing, the feeders going from generator to transfer switch are listed for 2 different sizes (4x 350 1 #4GND / 2 sets 4 #3/0 1 #3GND). Should we assume the smaller gauge feeder is for the generator to transfer switch, since it is listed as 300 Amps?

Gregg Shaffer, Jun 11, 2025 2:17 PM EDT, Public - Answered

Thank you for your inquiry.

This inquiry was answered in response #47 and revised drawings were provided in Addendum No 2, dated 6/2/25. Two (2) sets shall be 4 #3/0 1 #3 and in 2" C shall be used to feed the ATS-E from the MDP.
Linked to Question #47

#108 - Detail 6/A504 - Sidewalk Detail at Mandoors

Vendor, Jun 11, 2025 1:45 PM EDT, Not Public - Pending

Does this detail apply to all sidewalk abutting the building?

Gregg Shaffer, Jun 13, 2025 4:52 AM EDT, Public - Answered

Thank you for your inquiry.

Detail #6/A504 should be a reference to the garage door apron. Currently, the Civil drawings are calling for heavy duty asphalt up to the garage door openings, which shall serve as the Basis of Design. Detail #6/A504 will be revised and indicated as an Add Alternate garage door apron in lieu of

the asphalt apron shown on the civil drawings. The typical sidewalk, abutting the building edge, will be the standard slab thickness as indicate on the civil drawings, with a 1/2" thick expansion joint filler and sealant topping. On the opposite side of the sidewalk, the sidewalk edge will abut a concrete curb as detailed on the civil drawings or shall abut to grade as indicated on civil drawings. Additional details for the equipment enclosure Pad will also be provided in a future addendum.

#109 - Signage

Vendor, Jun 11, 2025 2:52 PM EDT, Not Public - Pending

Good afternoon.
Please provide Interior Signage Package - Sign Vendor is requesting.
Thank you.

Gregg Shaffer, Jun 13, 2025 4:54 AM EDT, Public - Answered

Thank you for your inquiry.

We appreciate you calling this to our attention. Although the details are currently not in the bid documents you may reference the Specification section 101423.16 "Room Identification Panel Signage" for reference. The interior egress and identification signage details will be provided in a future addendum.

#94 - Metal Liner Specification

Vendor, Jun 11, 2025 3:30 PM EDT, Not Public - Pending

Per the garage wall sections on sheets A301 and A303, a 3/4" metal liner is shown on the interior side of the perimeter walls. Please provide a specification section or product for the metal liner.

Gregg Shaffer, Jun 12, 2025 1:04 PM EDT, Public - Answered

Thank you for you inquiry.

Please see the below Basis of Design:

Uninsulated Interior Metal Liner Panels : Manufacturer's standard factory formed panels to be 26 gauge, 3'-0" wide, U.N.O.

1. Basis of Design: Metl-Span, PBU Metal Panel, or approved equal.
2. Rib Height: 3/4 inches, U.N.O.
3. Finish: Smooth.
4. Color: Metl-Span's "Regal Gray" or alternate manufacturer's equivalent up to approx. 7'-6" AFF. Liner panel above 7'-6" is to match the interior face of the insulated metal panels.

Specifications will be added/revised in a future addendum.

#106 - Louver Responsibility

Vendor, Jun 11, 2025 4:48 PM EDT, Not Public - Pending

Please confirm that the Mechanical prime contractor shall furnish and install the louvers shown in the HVAC Schedules per M600.

Gregg Shaffer, Jun 12, 2025 7:57 PM EDT, Public - Answered

Thank you for your inquiry.

The Louvers shown in the Louver Schedule shall be purchased by the Mechanical Prime Contractor and installed by the General Prime Contractor. Both primes shall coordinate installation and integration with the fiberglass sandwich panel assembly frame system with architect prior to purchasing and installing.

#91 - ALUMINUM DECORATIVE FENCE

Vendor, Jun 12, 2025 5:44 AM EDT, Not Public - Pending

RFI #90 and #89 refer to "attached cut sheets". Can these be provided for review?

Gregg Shaffer, Jun 12, 2025 9:20 AM EDT, Public - Answered

Thank you for your inquiry.

Cut Sheets for RFI 89 and 90 have been uploaded to the Public Folders for your review.

#107 - Oil Water Separator, Waste & Vent Piping

Vendor, Jun 12, 2025 9:47 AM EDT, Not Public - Pending

Please confirm that the oil separator, oil waste piping, and vent piping is the responsibility of the plumbing prime contractor.

Gregg Shaffer, Jun 12, 2025 7:59 PM EDT, Public - Answered

Thank you for your inquiry.

The General Prime shall be responsible for the sanitary service to within 5ft of the building. The Plumbing Prime shall be responsible for the sanitary from within 5ft of the building and from within the building to & including the Oil interceptor and connection to the sewer lateral and vent piping.

#95 - Roof Drains

Vendor, Jun 12, 2025 9:57 AM EDT, Not Public - Pending

Please clarify who is responsible for the roof drains. There are no details on the civil drawings but a detail is shown on the plumbing drawings. We want to confirm that as a General Construction prime, we are to stub up at grade and the plumber would connect from there.

Gregg Shaffer, Jun 12, 2025 4:34 PM EDT, Public - Answered

Thank you for your inquiry.

The downspouts for the Pre-Engineered Metal Building and the Parking Canopy are part of the delegated design (prefabricated system) and are both the responsibility of the General Prime Contractor. The General Prime Contractor will also provide and install the stormwater management system below and up to grade, and make final connections to the downspouts.

#110 - Top of Salt Shed Wall Elevation

Vendor, Jun 12, 2025 10:21 AM EDT, Not Public - Pending

The Structural plan view 2/S100 top of wall elevation conflicts/differs with architectural building section 3/A204. Which proposed top of Salt Shed wall elevation is correct?

Gregg Shaffer, Jun 13, 2025 4:56 AM EDT, Public - Answered

Thank you for your inquiry.

Please disregard the top of wall note on Structural Plan #2/S100. Reference Architectural Section #2/A204. This drawing shows a sloping asphalt pavement identified with Keynote #29. The datum for the Salt Shed, architecturally speaking, is taken from the high point (H.P.) of the asphalt paving. The paving shall slop down approximately 6" to a low point indicated on the civil grading plan #1/4.0 as 16.50' where the wall will technically be 8'-6" above grade at this point. The pavement surface at the front opening of the salt shed shall have a cross slope from 16.80' down to the low point of 16.50' as indicated on the civil grading plan #1/4.0

#96 - Epoxy Floor

Vendor, Jun 12, 2025 12:53 PM EDT, Not Public - Pending

Epoxy at Garage.

1. Garage Floor calls for SC1-clear concrete sealer.

Garage Base-calls for EB1-Sherwin Williams Decorative Quartz Epoxy Cove Base.

The Epoxy Quartz Cove base cannot just be installed on the base and not on the floor.

Do they want a Rubber Cove Base in the Garage Areas or a pigmented epoxy cove base?

2. Is there any Epoxy called for on the Floors other than the clear Concrete Sealer in the Garage Areas?

If so, they should look at a Sherwin Williams pigmented (not decorative) epoxy system installed at minimum 32 mils up to 1/8" thick.

Gregg Shaffer, Jun 12, 2025 6:02 PM EDT, Public - Answered

Thank you for your inquiry.

The garage flooring shall be the clear concrete sealer as indicated with No base throughout the garage. EB1 shall be omitted from the project and removed from the Interior finish schedule.

#97 - Resinous Flooring

Vendor, Jun 12, 2025 1:42 PM EDT, Not Public - Pending

The Finish plan references epoxy floor and epoxy cove base areas.

1. Are there epoxy floors on the project?
- 1a. Does epoxy base EB-1 occur anywhere on the project?
2. If so, where do they occur and what type of epoxy floor is required?
3. Is there a specification for Epoxy Floor specifying thickness and type of epoxy floor (pigmented or decorative)?

Gregg Shaffer, Jun 12, 2025 6:03 PM EDT, Public - Answered

Thank you for your inquiry.

There should be no references to epoxy flooring on the drawings.

1. There shall be NO epoxy flooring on this project.
- 1a. There shall be NO epoxy bases on this project.
2. There shall be NO areas utilizing epoxy flooring.
3. There shall be NO specifications for epoxy flooring

#98 - Equipment Platform Access

Vendor, Jun 12, 2025 1:52 PM EDT, Not Public - Pending

Does the GC need to provide any permanent means of access for the Equipment Platform area such as a ladder?

Gregg Shaffer, Jun 12, 2025 6:05 PM EDT, Public - Answered

Thank you for your inquiry.

Yes, the General Prime Contractor shall provide and install a metal ladder in accordance with keynote #6 on Plan #1/A101 First Floor Plan, notes and dimensions on Plan #2/A102 Equipment Platform Plan and details on Drawing A505.

#111 - Asphalt at Salt Storage Interior

Vendor, Jun 12, 2025 1:57 PM EDT, Not Public - Pending

Will any expansion material be required where the interior slat storage asphalt abuts the foundation walls?

Gregg Shaffer, Jun 13, 2025 4:57 AM EDT, Public - Answered

Thank you for your inquiry.

Yes install a 1/2" thick asphalt impregnated flexible fiberboard expansion joint filler with 1/2" deep salt resistant flexible caulk sealant on top at perimeter of Concrete Salt Shed walls abutting asphalt pavement and other concrete surfaces.

#99 - Garage Area Floor Finish

Vendor, Jun 12, 2025 2:14 PM EDT, Not Public - Pending

Per the floor finish tags shown on the floor plan of sheet A106, the Garage, Sprinkler, Storage, Electrical, Comm., Mechanical, and Mud Room shall receive a sealed concrete finish. Per the Finish Hatch Legend also on sheet A106, the rooms listed above shall receive epoxy flooring. Please confirm the floor finish for the rooms listed.

Gregg Shaffer, Jun 12, 2025 6:06 PM EDT, Public - Answered

Thank you for your inquiry.

The Finish floor in the garage shall be the clear concrete seal. Revised drawing to update the hatch legend will be provided in a future addendum.

#113 - Bid Extension Request

Vendor, Jun 12, 2025 2:26 PM EDT, Not Public - Pending

Due to the large size of Addendum #5 we would like to request a bid extension so we have adequate time to thoroughly review and distribute. In addition, we would like to request that a final addendum be issued that includes a running list of all RFI Q&A's posted here on PennBid (to date). There are a lot of Q&As and they need to get into the hands of subs/suppliers. We have no way of exporting or printing Q&A's from the PennBid/Bonfire platform (the feature does not exist), so we cannot effectively distribute to our subcontractors and suppliers. All of this information (including any supplementary documentation uploaded to PennBid referenced in Q&As) should be made part of an official addendum. Many subcontractors do not use this platform so it would be best that we distribute via addendum.

Gregg Shaffer, Jun 13, 2025 5:08 AM EDT, Public - Answered

Thank you for your inquiry.

Unfortunately there will not be a bid extension. The Q&A for this bid will always remain visible in PennBid. The City will issue a final addendum with the completed Q&As. You may distribute this final

addendum to your subcontractors/suppliers. Additionally, we have shared your feature request with our contacts at PennBid.
Linked to Question #68

#117 - Railroad Insurance

Vendor, Jun 12, 2025 2:47 PM EDT, Not Public - Pending

Will railroad insurance be required for this project due to the close proximity of the existing railroad tracks.

Gregg Shaffer, Jun 16, 2025 9:31 AM EDT, Public - Answered

Thank you for your inquiry.

Railroad insurance will not be required for this project.

#100 - Vapor Barrier Product

Vendor, Jun 12, 2025 2:54 PM EDT, Not Public - Pending

Per the exterior wall assemblies, a vapor barrier membrane is shown on the inside face of the 2" rigid insulation board. Please provide a specification or product for this application.

Gregg Shaffer, Jun 12, 2025 7:21 PM EDT, Public - Answered

Thank you for your inquiry.

The basis of design vapor barrier for the wall shall be Certainteed MemBrain with all seams and edges taped and fasteners for mounting to CMU walls as installed per manufacturer's installation instructions to provide a continuous barrier system. Updated specifications shall be provided in a future addendum.

#101 - Fencing

Vendor, Jun 12, 2025 3:04 PM EDT, Not Public - Pending

The details call for a galvanized fence. The plans just indicate chain link fence. Am I to assume galvanized only. Or did that want black vinyl coated (which is a little more pricy)?.

To confirm, it is 8'h chain link plus 1' barb wire?

Do any of the man gates require panic hardware?

Gregg Shaffer, Jun 12, 2025 7:23 PM EDT, Public - Answered

Thank you for your inquiry.

1.75" x 6 gauge chain link fence, gates, and rolling gates should be used with Black vinyl coated finish. Please provide manufacturer recommendation for standard diameter for 8' tall gates, rolling gates, & fence for terminal posts and line posts. No barbed wire should be installed on fencing or gates on-site. The pedestrian gates should be on a spring hinge and with latch. I defer to the architect for need for panic arm. Pedestrian Gates shall have Automatic Gate Locks with keyed override and free exiting from inside.

#116 - Fencing Spec Clarification Request

Vendor, Jun 12, 2025 3:11 PM EDT, Not Public - Pending

The details call for a galvanized fence. The plans just indicate chain link fence. Am I to assume galvanized only. Or did that want black vinyl coated (which is a little more pricy)?.

To confirm, it is 8'h chain link plus 1' barb wire?

Do any of the man gates require panic hardware?

Gregg Shaffer, Jun 14, 2025 6:04 AM EDT, Public - Answered

Thank you for your inquiry.

1.75" x 6 gauge chain link fence, gates, and rolling gates should be used with Black vinyl coated finish. Please provide manufacturer recommendation for standard diameter for 8' tall gates, rolling gates, & fence for terminal posts and line posts. No barbed wire should be installed on fencing or gates on-site. The pedestrian gates should be on a spring hinge and with latch. I defer to the architect for need for panic arm. Pedestrian Gates shall have Automatic Gate Locks with keyed override and free exiting from inside.
Linked to Question #101

#102 - Building Code

Vendor, Jun 12, 2025 3:21 PM EDT, Not Public - Pending

The plan set makes reference to the PA Building Code as well as the International Building Code. Please confirm which one should be followed.

Gregg Shaffer, Jun 12, 2025 7:44 PM EDT, Public - Answered

Thank you for your inquiry.

Both Codes are applicable. The PA Building Code references the International Codes and amends specific sections as outlined in the PA Building Code.

#112 - Thermal Factor for Building

Vendor, Jun 12, 2025 3:25 PM EDT, Not Public - Pending

Please confirm the Thermal Factor of 1.1 for the building. Held just above freezing.

Gregg Shaffer, Jun 13, 2025 4:58 AM EDT, Public - Answered

Thank you for your inquiry.

The garage will have a Thermal Factor of 1.1, however, the office portion of the building shall have a Thermal Factor of 1.0

#103 - Fencing

Vendor, Jun 12, 2025 3:53 PM EDT, Not Public - Pending

The details call for a galvanized fence. The plans just indicate chain link fence. Should we assume galvanized only, or should we provide black vinyl fence?

Will the man gates require panic hardware?

Gregg Shaffer, Jun 12, 2025 7:46 PM EDT, Public - Answered

Thank you for your inquiry.

1.75" x 6 gauge chain link fence, gates, and rolling gates should be used with Black vinyl coated finish. Please provide manufacturer recommendation for standard diameter for 8' tall gates, rolling gates, & fence for terminal posts and line posts. No barbed wire should be installed on fencing or gates on-site. The pedestrian gates should be on a spring hinge and with latch. I defer to the architect for need for panic arm. Pedestrian Gates shall have Automatic Gate Locks with keyed override and free exiting from inside.

Linked to Question #101

#104 - PLUMBING - TRENCH DRAINS

Vendor, Jun 12, 2025 4:40 PM EDT, Not Public - Pending

The trench drains between columns A to C are drawn differently than those between columns C to H. Please confirm that all trench drains are the same, no matter how they are drawn.
Thank you.

Gregg Shaffer, Jun 12, 2025 7:48 PM EDT, Public - Answered

Thank you for your inquiry.

All trench drains within the building garage area between column lines 'A' to 'H' are tagged with "TD-1" indicating that all trench drains shall be the same.