

TOWN OF YORKTOWN
INVITATION TO BIDDERS

**Construction of an addition
to the Yorktown Highway Garage**

NOTICE IS HERE GIVEN that sealed bids will be received by the Town Clerk, Town of Yorktown, Yorktown, NY until 11:00 A.M. on June 24, 2024, at the Town Hall, 363 Underhill Avenue, Yorktown Heights, New York, 10598 for the construction of an addition to the Yorktown Highway Garage. Copies of the Bid Documents will be available in the office of the Town Clerk located at 363 Underhill Avenue, Yorktown Heights, NY 10598, as well as the Town's website, www.yorktownny.org, or on BidNet Direct, www.bidnetdirect.com. A completed Bid Proposal Form must be returned to the Town Clerk, 363 Underhill Avenue, Yorktown Heights, NY 10598, marked: **"Bid: Construction of an addition to the Yorktown Highway Garage."**

The Bid Documents consists of the following documents:

1. Part One Bid Proposal Form
2. Part Two General Terms and Conditions of Bid
3. Part Three Specifications
4. Part Four Non-Collusive Bidding Certificate

A submitted bid will consist of

1. One original completed Bid Proposal Form, signed on behalf of Bidder with information for all blanks supplied, and a detailed listing of any exceptions taken by Bidder;
2. Signed and notarized Non-Collusive Bidding Certificate.

Diana L. Quast, MMC
Town Clerk
Town of Yorktown

TOWN OF YORKTOWN
PART ONE
BID PROPOSAL FORM

The Town of Yorktown seeks bids from qualified parties:

Name of person authorized to submit bid for bidder: _____

Signed: _____
[Signature of authorized person]

TITLE of authorized person: _____

BIDDER'S CORPORATE NAME: _____

BIDDER CONTACT INFORMATION:

PRINT NAME: _____

TITLE: _____

Address: _____ State: _____ Zip: _____

Phone: _____

Fax: _____

Email: _____ @ _____

\$ _____ Total Cost of Project

The price(s) set forth above shall remain valid for sixty (60) days from the date of bid award. All of bidder's costs must be factored into and incorporated in the bid price above. Prices in the bid must cover all of bidder's costs. There shall be no additional charges to the Town for delivery, training, set-up, etc. If the contractor must rent special equipment to perform the work, the contractor shall not bill additional fees for such rental costs.

Bidder represents that the rates set forth herein does not exceed its standard charge to all of its customers.

Prior to bidding, Bidder may inspect the field conditions. Appointments are to be made through Highway Superintendent Dave Paganelli. Phone: 914-962-5781.

**TOWN OF YORKTOWN
PART TWO**

General Terms and Conditions of Bid

<u>Section Numbers</u>	<u>Heading</u>
Section 1.	Bid Proposal Form
Section 2.	Pre-Bid Site Inspection
Section 3.	Quality and Samples
Section 4.	Request for information and/or clarification of the Bid Documents
Section 5.	Non-Collusion
Section 6.	Late Bids
Section 7.	Bid Opening
Section 8.	Acceptance and Rejection
Section 9.	Appeal of Determination of Non-Responsiveness
Section 10.	Award
Section 11.	Notice of Award
Section 12.	Performance And Payment Bond
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Section 16.	Contractor's Subcontracts and Material Lists
Section 17.	Representative Always Present
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Section 21.	Delivery Point
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Section 24.	Warranty/Guarantee
Section 25.	Breach of Contract/Termination
Section 26.	Prevailing Wage Rates and Supplements
Section 27.	Estimates and Payments
Section 28.	Payments to Subcontractors and Materialmen by Contractor
Section 29.	Change in Contract Price
Section 30.	Proper Method of Work and Materials
Section 31.	Utilities and Service Lines
Section 32.	Protection, Existing Structures
Section 33.	Acceleration of the Work
Section 34.	Stopping Work
Section 35.	Change in the Contract Time
Section 36.	Disputed Work – Notice of Claims For Damages

Section 1. Bid Proposal Form

- 1.1** The bidder shall complete the Bid Proposal Form by filling in the unit price and the total price in the appropriate designated spaces. Unit price and total price of each item bid shall be written legibly in ink, or typed. All bids shall be signed in ink. Any erasures or alterations shall be initialed in ink by the signer. The completed Bid Proposal Form shall be submitted, along with any documentation in support of the bid proposal if required by the Bid Documents, in a sealed envelope addressed as required in the Invitation to Bidders on or before the time and at the place so designated. Any Bid Proposal Form which has been materially altered in any way may render the bid nonresponsive and the bid rejected.
- 1.2** In the event of a discrepancy between the unit price and the total price of the Bid Proposal Form, the unit price will prevail. In the event of a discrepancy between the written bid amount and the numerical bid amount, the written amount will take precedence and be controlling as to the amount of the Bid. All items not bid shall be indicated as “not bid” in the total price space. When bids are requested on a lump sum basis, bidder must bid on each item in the lump sum group. Any bidder desiring to bid “no charge” on an item in a group must so indicate.
- 1.3** Failure to comply with the provisions of this section may be grounds for rejection of the bid proposal.
- 1.4** Correction or withdrawal of a bid because of an inadvertent, non-judgmental mistake in the Bid Proposal Form requires careful consideration to protect the integrity of the competitive bidding process, and to ensure fairness. If the mistake is attributable to an error in judgment, the Bid Proposal Form may not be corrected. Bid correction or withdrawal by reason of the non-judgmental mistake is permissible at the sole discretion of the Town Clerk, but only to the extent that it is not contrary to the interests of the Town or the fair treatment of other bidders.
- 1.5** By signing the Bid Proposal Form, the bidder certifies that:

 - i.** the person whose signature appears below is legally empowered to bind the bidder;
 - ii.** the bidder has read the complete Bid Documents and understands and agrees to all terms and conditions set forth in the Bid Documents;
 - iii.** if accepted by the Town, the bid is guaranteed as written and will be implemented as stated;
 - iv.** By submission of the bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to paragraph (b) of subdivision 3 of section 165-a of the New York State Finance Law.¹

¹ List found at <http://ogs.ny.gov/about/regs/docs/ListofEntities.pdf>.

- 1.6 The bidder understands and agrees that quantities shown on the Bid Proposal Form opposite items of the work for which unit prices have been requested are approximate estimated quantities, and that during the progress of the work the Town may find it advisable and shall have the right to omit portions of the work, and to increase or decrease the shown approximate estimated quantities, or the scope of the whole work; and that the Town reserves the right to add to or take from the total amount of the work up to a limit of thirty (30%) percent of the total amount of the contract based upon the executed contract price for all the specified work.
- 1.7 The bidder shall make no claim for anticipated profits or loss of profits, because of any difference between the quantities of the various classes of work actually done, or of the materials actually furnished, and the original specified scope of work and the shown approximate estimated quantities.
- 1.8 All prices bid include a sum sufficient for the preparation and submission of approved final "As-builts", record drawings, guarantees, warranties, and operations and maintenance manuals.
- 1.9 All plans and other like records compiled by the contractor in completing the work under this contract shall become the property of the Town. The Contractor may retain copies of each such plan or record for its own use.
- 1.10 The contractor shall secure and pay for all necessary permits for the proper executing and completion of work.
- 1.11 The Town is exempt from all federal, state and local taxes.

Section 2. Pre-Bid Site Inspection

- 2.1 The bidder shall satisfy itself by personal examination of the location of the proposed work and surroundings thereof, and by such other means as it may prefer, as to the scope of the work and the accuracy of the approximate estimated quantities; and shall not at any time after submission of the bid dispute such approximate estimated quantities or assert that there was any misrepresentation by the Town or any misunderstanding by the bidder in regard to the quantity or kind of materials to be furnished, or work to be done. Failure to do so will not relieve a successful bidder contractor ("contractor") of the obligation to furnish all material and labor necessary to carry out the provisions of the contract documents and to complete the contemplated work for the consideration set forth in its bid.
- 2.2 Unless otherwise stated, the bidder is free and encouraged to examine the work site during normal work hours preceding the submission of the bid. For those bidders requesting further clarification of the conditions, an appointment with the Town's representative, can be requested, by contacting the, Town Clerk.
- 2.3 At the time of the opening of bids each bidder will be presumed to have inspected the sites and to have read and to be thoroughly familiar with the Bid Documents.

Section 3. Quality and Samples

- 3.1 All equipment, material, and supplies bid upon must conform to the description and specifications set forth in the Bid Documents, or their reasonable equivalent.
- 3.2 References in the Bid Documents to type, style, brand or trade name, and catalog are intended to be descriptive only and not restrictive.

Section 4. Request for information or interpretation and/or clarification of the Bid Documents

- 4.1 The bidder shall have seven (7) business days prior to the bid opening date to notify the Town Clerk in writing of any errors or defects in the Bid Documents which would prevent the bidder from providing a responsive bid.
- 4.2 No interpretation of the Bid Documents will be made to any bidder orally by any representative of the Town.
- 4.3 Any request for information or interpretation and/or clarification of the Bid Documents must be addressed in writing to Diana Quast, Yorktown Town Clerk, 363 Underhill Avenue, Yorktown Height, NY 10598, and be submitted no later than five (5) business days prior to the date fixed for the opening of bids.
- 4.4 Any written response to a request for information or interpretation and/or clarification of the Bid Documents shall be issued by Town Clerk and will be incorporated into and made part of the Bid Documents and will be made available in the same manner and method as the Bid Documents. The Town Clerk's decision shall be final and binding on all parties. The failure of any bidder to receive such Addenda will not relieve the contractor of any obligation to comply with the terms and conditions of the Addenda.
- 4.5 The Bid Documents, including the drawings, Bid Documents, have been prepared with care and are intended to show as clearly as is practicable the work required to be done. The bidder must realize however, that construction details cannot always be accurately anticipated and that in executing the work, field conditions may require reasonable modifications in the details of the plans and quantities of work involved. Work under all items in the contract must be carried out to meet these field conditions to the satisfaction of the Town and in accordance with the Bid Documents. The bidder shall not take advantage of any apparent errors or omission in the Bid Documents. In the event the contractor discovers an error or omission in the Bid Documents, it shall immediately notify the Town. The Town will then make such corrections and interpretations as may be deemed necessary for fulfilling the intent of the Bid Documents.
- 4.6 A bidder's failure to request a clarification, interpretation, etc. of any portion of the Bid Documents or to point out any inconsistency therein will preclude such bidder from thereafter claiming any ambiguity, inconsistency, or error which should have been discovered by a reasonably prudent bidder and from asserting any claim for damages arising directly or indirectly therefrom.

Section 5. Non-Collusion

- 5.1 The bidder shall certify that it has complied with all of the requirements stated in the non-collusive bidding certificate by signing the form included in the Bid Documents. Failure by the bidder to complete and sign the non-collusive bidding certificate will constitute grounds for rejection of the bid.

Section 6. Late Bids

- 6.1 All bids received after the deadline date and time stated in the Instructions to Bidders will not be considered and will be returned to the bidder unopened. The bidder assumes the risk of any delay in the mail and the handling of the mail by the employees of the Town. Whether sent by mail or by means of personal delivery, the bidder assumes all responsibility for having the bid delivered on time and to the place specified above.

Section 7. Bid Opening

- 7.1 Sealed bids will be publicly opened on the date and time specified in the Instructions to Bidders. Bids may be read aloud to those persons present when practicable. Any bidder may request to review any submitted Bid Proposal Forms by arranging a mutually convenient time with the Town Clerk.
- 7.2 The prices stated in the Bid Proposal Form are irrevocable until the Notice of Award is issued, unless the bid is withdrawn only after the expiration of sixty (60) days from the bid opening and only in writing received by the Town Clerk and in advance of the issuance of the Notice of Award.

Section 8. Acceptance or Rejection

- 8.1 A responsive bid is one that complies with all material terms and conditions of the Bid Documents.
- 8.2 If the lowest price bid or proposal is found non-responsive, a determination setting in detail and with specificity the reasons for such finding shall be issued by the Town Clerk. A copy of such determination shall be mailed to the non-responsive bidder no later than two (2) business days after the determination is made.
- 8.3 The Town reserves the sole right to waive any informality that is a matter of form rather than substance without prejudice to other bidders and what is in the best interests of the Town. The Town's decision shall be final and binding.
- 8.4 Any corporation not incorporated under the Laws of New York State, must furnish a copy of its certificate of authority, from the New York State Secretary of State, to do business in the State of New York, in accordance with Article 13 of the New York State Business Corporation Law.
- 8.5 The Town will consider the qualifications of all bidders and may conduct such investigation as it deems necessary to assist in the evaluation of any bid. The Town reserves the right to reject any bid if the evidence submitted by, or the investigation of such bidder fails to satisfy the Town, in the Town's sole discretion, that it is

properly qualified to carry out the obligations of the contract and to complete the contemplated work. In evaluating a bidder's responsibility, the Town may consider the following factors:

- i. financial resources;
- ii. technical qualifications;
- iii. experience;
- iv. organization, material, equipment, facilities, and personnel resources and expertise (or the ability to obtain them) necessary to carry out the work and to comply with required delivery or performance schedules, taking into consideration other business commitments;
- v. a satisfactory record of performance;
- vi. a satisfactory record of business integrity;
- vii. where the contract includes provisions for reimbursement of contractor costs, the existence of accounting and auditing procedures adequate to control property funds, or other assets, accurately delineate costs, and attribute them to their causes; and
- viii. compliance with requirements for the utilization of small, minority-owned, and women-owned businesses as subcontractors.

8.6 The Town reserves the right to require additional information as it deems appropriate concerning the history of any bidder's performance of prior contracts. The final determination of whether the bidder possesses the requisite experience rests in the sole discretion of the Town. Failure of a bidder to provide relevant information specifically requested by the Town may be grounds for a determination of non-responsive and/or non-responsible.

Section 9. Appeal of Determination of Non-Responsiveness or Non-Responsible

- 9.1 Any determination that a bid is non-responsive or a bidder is non-responsible may be appealed as set forth herein.
- 9.2 Time Limit; A bidder shall have five (5) business days from receipt of the determination of non-responsiveness or non-responsible to file an appeal with the Town Clerk. Receipt of notice by the bidder shall be deemed to be no later than five (5) business days from the date of mailing or upon delivery, if delivered. Filing of the appeal shall be accomplished by actual delivery of the appeal document to the Town Clerk. The bidder shall also send a copy of its appeal, for informational purposes, to the Town Attorney.
- 9.3 Form and Content: The appeal shall be in writing and shall briefly state all the facts or other basis upon which the bidder contests the finding of non-responsiveness or non-responsible. Supporting documentation, if any, shall be included.
- 9.4 Stay of Award of Contract Pending. Award of the contract shall be stayed pending the determination of the Town Clerk unless the Town Clerk makes a determination that proceeding with the award without delay is necessary to protect substantial Town's interests. Where such a determination is made, the bidder shall be advised of this action in the determination of non-responsiveness or, if the stay is removed at any time after the bidder has been notified of determination of non-

responsiveness or non-responsible, notification shall be provided to the bidder no later than two (2) business days after such determination is made. The Town Clerk shall consider the appeal, and may, in his or her sole discretion, meet with the bidder to discuss the merits of the appeal. The Town Clerk shall make a prompt determination with respect to the merits of the appeal, a copy of which shall be sent to the bidder. The Town Clerk's determination shall be final.

Section 10. Award

- 10.1 Town reserves the right to make an award within sixty (60) days after the date of the bid opening, during which period bids may not be withdrawn.
- 10.2 The Award will be made to the responsible and responsive bidder submitting the lowest bid that fully complies with all the specifications stated in the Bid documents.
- 10.3 Town reserves the right to reject all bids and to purchase any or all items on contracts awarded by agencies or departments of the State of New York or of the Town, if such items can be obtained on substantially the same terms, conditions, specifications, and at a lower price.

Section 11. Notice of Award

- 11.1 If the bid is awarded by Town, a written Notice of Award will be issued by the Town Clerk to the contractor. Such Notice of Award will constitute a binding enforceable contract between the contractor and the Town of Yorktown. These General Terms and Conditions shall be incorporated into the contract as material terms.
- 11.2 The Town may issue a Notice of Award based on either Lowest Responsible Bid or Best Value, in accordance with the 2012 amendments to General Municipal Law §103, as implemented by Yorktown Town Code Chapter 78 entitled *Procurement for Goods and Services*.
- 11.3 Upon receipt of the Notice of Award the contractor will be required to submit to the Town Clerk a completed W-9 form in addition to any other information or documents required by the Town. Failure to supply a completed W-9 form or such other information or documents required by the Town will invalidate the bid.

Section 12. Performance and Payment Bond

- 12.1 If a Performance and Payment bond is required in accordance with the Instruction to Bidders, the "Bid Bond and Consent of Surety" Form must be executed by the contractor's Surety Company and submitted to the Town.

Section 13. Assignment Prohibited

- 13.1 The contractor shall not assign, transfer, convey or otherwise dispose of the contract or any part of it or any monies due and payable under the contract, without prior written approval of the Town. If such approvals are granted by the Town, they shall

in no way relieve the contractor or from any obligations under the terms of the contract.

Section 14. Special Requirements

- 14.1 Special requirements for any bid may supersede and/or be added to any provision contained in these General Terms and Conditions.

Section 15. Purchase of Additional Quantities of Bid Items

- 15.1 The Town may purchase additional quantities of the bid items at any time during the contract period, for the same price and under the same terms and conditions as set in the Bid Proposal Form.

Section 16. Contractor's Subcontracts and Material Lists

- 16.1 Within fifteen (15) days after execution of the Contract, the contractor shall submit to the Town for approval a list of the subcontractors, materialmen and materials that the contractor plans to use in the performance of the work and statements of the work they are to perform. The format and content of the list shall be in accordance with directives from the Town. No part of the work may be sublet until after the contractor has received the Town's approval. The contractor shall be fully responsible for all acts and omissions of its subcontractors and persons directly or indirectly employed by them, and the Town's approval to sublet parts of the work will in no way relieve the contractor of any of its obligations under the Contract. All dealings of the Town with the subcontractors shall be through the contractor.
- 16.2 The contractor shall insert appropriate clauses in all subcontracts to bind the subcontractors to the contractor by all applicable provisions of the contract documents executed between the contractor and the Town, but this shall not be construed as creating any contractual relationships between subcontractors and the Town. Prior to approval of the subcontractors, the Town has the right to review and recommend changes in the subcontracts. The Town reserves the right to reject any subcontractor proposed by the contractor if in the reasonable opinion of the Town such subcontractor lacks the experience or capability to perform its subcontract work or is otherwise non-responsible.
- 16.3 The contractor shall insert appropriate clauses in each subcontract that require that if the contractor is terminated by the Town either for default or convenience that at the sole option of the Town the subcontract shall automatically attach to the Town and the subcontractor shall continue without delay or interruption to fully perform all of the obligations required by its subcontract.

Section 17. Representative Always Present

- 17.1 The contractor in case of its absence from the work shall have a competent representative or foreman present, who shall obey without delay, all instructions of the Town in the prosecution and completion of the work in conformity with the contract, and shall have full authority to supply labor and material immediately.
- 17.2 The contractor, or its superintendent, shall attend job meetings with the Town for the purpose of discussing expedition, execution and coordination of the work. Job

meetings will be scheduled periodically (the first to be prior to commencement of construction) at a time and place designated by the Town.

- 17.3 The contractor shall not commence any work prior to the first (pre-construction) meeting between the contractor, Town, and other concerned governmental and utility company representatives.

Section 18. Performance

- 18.1 All work performed and all materials furnished shall be in reasonably close conformity with the lines, grades, cross sections, dimensions and materials requirements, including tolerances, shown in the Bid Documents.
- 18.2 Plan dimensions and contract specification values are to be considered as the target value to be strived for and complied with as the design value from which any deviations are allowed. It is the intent of the specifications that the materials and workmanship shall be uniform in character and shall conform as nearly as realistically possible to the prescribed target value or to the middle portion of the tolerance range. The purpose of the tolerance range is to accommodate occasional minor variations from the median zone that are unavoidable for practical reasons. When a maximum or minimum value is specified, the production and processing of the material and the performance of the work shall be so controlled that material or work shall not be preponderantly of borderline quality or dimension.
- 18.3 Figured dimensions on the plans shall be given preference over scaled dimensions, but shall be checked by the contractor before starting construction. Information and data on the contract documents shall take precedence in the following order (1) Drawing; Details, Sections, Plans, Notes, General Notes, (2) Technical Specifications, (3) General Specifications. Any errors, omissions or discrepancies shall be brought to the attention of the Town whose decision thereon shall be final.
- 18.4 In the event that the Town determines that the materials or the finished product in which the materials used are not within reasonably close conformity with the Bid Documents but that reasonably acceptable work had been produced, the Town shall then make a determination if the work shall be accepted and remain in place. In this event, the Town will document the basis of acceptance by contract modification, subject to the approval of the Town Board, which will provide for an appropriate adjustment in the contract price for such work or materials as deems necessary.
- 18.5 In the event that the Town determines that the materials or the finished product in which the materials used are not within reasonably close conformity with the Bid Documents and have resulted in an inferior or unsatisfactory product, the work or materials shall be removed and replaced or otherwise corrected by and at the expense of the contractor.
- 18.6 All traffic control devices (signs, signals, markings, and devices placed by the authority of a public body or official having jurisdiction for the purpose of

regulating, warning or guiding traffic) shall be in conformity with the latest edition of the New York State Manual of Uniform Traffic Control Devices or other such standard as directed by the Town.

- 18.7 Time being of the essence, the contractor shall take notice that the timely completion of the work called for under the contract is of the greatest importance. The contractor shall commence its work within ten (10) days after "Notice of Award" has been given it by the Town (unless a definite starting date is otherwise stated). Prior to commencing its work, the contractor shall notify the Town, at least forty-eight (48) hours prior to the planned date of its "start".

Section 19. Insurance Requirements

- 19.1 The contractor, upon award of the contract, shall provide at its own cost and expense the following insurance to the Town from insurance companies licensed in the State of New York, carrying a Best's financial rating of "A" or better, which insurance shall be evidenced by certificates and/or policies as determined by the Town.
- 19.2 Each certificate or policy shall require that, thirty (30) days prior to cancellation or material change in the policies, notice thereof shall be given to the Town Clerk by registered mail, return receipt requested, for all of the following stated insurance policies. All such notices shall name the contractor and identify the contract number or description.
- 19.3 All policies and certificates of insurance shall be approved by the Town prior to the inception of any work.
- i. Workmen's Compensation: The contractor shall evidence compliance with Workers' Compensation Law, or as otherwise directed by the Town.
 - ii. Commercial General Liability Insurance with minimum limits of liability per occurrence of \$1,000,000 with the Town named as an additional insured.
 - iii. Automobile Liability Insurance with minimum limits of liability per occurrence of \$1,000,000 with the Town named as an additional insured.
 - iv. Additional insurance may be required on an individual basis for extra hazardous contracts and specific service agreements. If such additional insurance is required for a specific contract, that requirement will be described in the Special Requirements of the contract specifications.
 - v. If any of the insurance requirements are not complied with at their renewal dates, payments to the contractor will be withheld until those requirements have been met, or at the option of the Town, the Town may pay the Renewal Premium and withhold such payments from any monies due the contractor.
 - vi. If at any time any of the foregoing policies shall be or become unsatisfactory to the Town, as to form or substance, or if a company issuing any such policy shall be or become unsatisfactory to the Town, the contractor shall upon notice to that effect from the Town, promptly obtain a new policy, submit the same to the Town for approval and submit a certificate thereof as herein above provided. Upon failure of the contractor to furnish, deliver and maintain such insurance as above provided, the contract, at the election of the Town, may be forthwith declared

suspended, discontinued or terminated. Failure of the contractor to secure and/or maintain or the taking out and/or maintenance of any required insurance, shall not relieve the contractor from any liability under the contract, nor shall the insurance requirements be construed to conflict with or otherwise limit the obligations of the contractor concerning indemnification.

- vii. In the event that claims in excess of the insured amounts provided herein, are filed by reason of any operations under the contract, the amount of excess of such claims or any portion thereof, may be withheld from payment due or to become due the contractor until such time as the contractor shall furnish such additional security covering such claims as may be determined by the Town.

Section 20. Indemnification

- 20.1 The contractor hereby agrees to indemnify and save harmless the Town, its officers, employees, elected officials, and agents from and against all liability, loss or damage the Town may suffer, arising directly or indirectly out of the contract between the contractor and the Town. The Contractor further agrees to provide defense for and defend any claims or causes of action of any kind or character directly or indirectly arising out of this Agreement at its sole expense and agrees to bear all other costs and expenses relating thereto. The foregoing provisions shall not be construed to cause the contractor to indemnify the Town, its officers, elected officials, agents or employees from its or their sole negligence.
- 20.2 Neither the acceptance of the completed work nor payment therefore shall release the Contractor from its obligation under this section.

Section 21. Delivery Point

- 21.1 Shipping of any products shall be FOB Destination. Delivery shall be at the location set forth in the Specifications except on national, state or local holidays when Town buildings are closed. Bidder shall be responsible to verify that the appropriate Town building for delivery is open prior to delivering items. All bid items shall be unloaded and placed within the particular Town building, at points of delivery, and in quantities, as directed by the Town. Any costs incurred by the Town or bidder due to the failure of bidder to comply with this requirement will be the responsibility of bidder. Bidder should be prepared to furnish proof of delivery, if requested by Town. Deliveries shall be made in accordance with the specifications, and shall be made Monday through Friday from 8 a.m. to 2 p.m. unless otherwise stated in the Specific Specifications.
- 21.2 If bidder is shipping bid items to Town using a third-party carrier (US Postal Service, UPS, FedEx), there shall be no additional shipping charge to the Town.
- 21.3 Delivery will not be complete until the goods are inspected and accepted by the Town.

Section 22. Date of Delivery

- 22.1 Delivery of all materials included under this bid shall be made not later than the date specified in the Bid Documents or Project Schedule. If contractor cannot meet the delivery date specified in Bid Documents or Project Schedule, contractor shall state on the bid form the proposed date of delivery and such date will be considered when determining responsiveness in awarding the bid.

Section 23. Damages

- 23.1 The contractor shall be fully responsible for shipping and delivery of materials specified in the Bid Documents or Project Schedule in an undamaged condition. Town will not consider the carrier responsible for damaged or delayed deliveries. Any bid item damaged or broken when delivered to Town shall be replaced immediately by contractor at no cost to the Town.

Section 24. Warranty/Guarantee

- 24.1 It is the intent of the Bid Documents to require first-class work and materials and any work not fully covered herein Bid Documents shall be interpreted to require first-class work and materials, and such interpretations shall be binding upon the Contractor. The contractor shall be fully responsible for performance of work in a satisfactory manner with satisfactory results in the discretion of the Town quality materials.
- 24.2 Contractor is deemed to warrant and guarantee all work performed under this agreement.
- 24.3 Unless otherwise stated in other parts of the specifications, all work performed or goods supplied under the contract shall be guaranteed by the contractor against all defects resulting from the use of inferior materials, equipment or workmanship, for a period of five (5) years from the date of final completion and acceptance of the work, which shall be defined as the date of the Town's approval of the final Certificate for Payment or from the date the Town takes possession and makes full use of the constructed facility.
- 24.4 Any goods furnished must be standard, new, latest model of the regular stock product, as required by the specifications, with parts regularly used for the type of equipment offered.
- 24.5 No attachment or part will be substituted or applied contrary to manufacturer's recommended and standard practice. All regularly manufactured stock electrical items must bear the label of the Underwriters Laboratories, Inc. Any equipment, part or constructed item which is or becomes defective during the guarantee period shall be replaced or redone by the contractor, including all labor at no additional charge to the Town. All replacements shall carry the same guarantee as the original equipment. The contractor shall make any such replacement promptly upon receiving written notice from Town.

Section 25. Breach of Contract/Termination

25.1 If contractor fails to deliver as ordered, or within the time specified, or within reasonable time as interpreted by Town, or fails to make replacement of rejected or defective goods, whether so requested immediately or as directed by Town, that shall constitute a breach of the contract, and Town may arrange to have the work performed from other sources to take the place of the work product found defective or not delivered. Without limiting the foregoing, Town reserves the right to terminate the contract upon breach within ten (10) days written notice provided to the contractor.

Section 26. Prevailing Wage Rates and Supplements

26.1 Wages to be Paid and Supplements to be Provided

- i.** The contractor shall, at its own cost and expense, comply with all provisions of the Labor Law (i.e. prevailing rate of wages and supplements), Lien Law, Workmen's Compensation Law and all other laws and ordinances affecting the contract or order, either Federal, State or local.

26.2 Records to be kept on Site

The contractor, subcontractors at any tier shall certify their payrolls and keep them on site and available, in addition to the following informative records:

- i.** Record of hours worked by each workman, laborer and mechanic on each day;
- ii.** Record of days worked each week by each workman, laborer and mechanic;
- iii.** Schedule of occupation or occupations at which each workman, laborer and mechanic on the project is employed during each work day and week;
- iv.** Schedule of hourly wage rates paid to each workman, laborer and mechanic for each occupation.
- v.** A statement or declaration signed by each workman, laborer and mechanic attesting that they have been provided with a written notice, informing them of the prevailing wage rates and supplements requirement for the contract.

Section 27. Estimates and Payments

27.1 As the work progresses but not more often than once a month and then on such days as the Town shall direct, the contractor will submit a requisition in writing of the amount and value of the work performed and the materials and equipment provided to the date of the requisition, less any amount previously paid to the contractor.

27.2 From each requisition, the Town will retain five percent (5%) plus one hundred fifty percent (150%) of the amount necessary to satisfy any claims, liens or judgments against the contractor that have not been suitably discharged. The Town will thereupon cause the balance of the requisition therein to be paid to the contractor.

- 27.3 As a condition to the making of any progress payment as set forth in this paragraph, the Town, in its sole discretion may require the contractor to submit such document as may be reasonably required to establish that the contractor and its subcontractors have timely and properly paid their respective subcontractors and materialmen at any tier.
- 27.4 When the work or major portion thereof, as contemplated by the terms of the contract are substantially completed in the judgment of the Town, the contractor shall submit a requisition for the remainder of the contract balance. An amount equal to two (2) times the value of the remaining items to be completed plus one hundred fifty percent (150%) of the amount that the Town deems necessary to satisfy any claims, liens or judgments against the contractor which have not been suitably discharged shall be deducted from the requisition. As the remaining items of work are satisfactorily completed or corrected, the Town will, upon receipt of a requisition, pay for these items less one hundred fifty percent (150%) of the amount necessary to satisfy any claims, liens or judgments.
- 27.5 All estimates will be made for actual quantities for work performed and materials and equipment incorporated in the work as determined by the measurements of the Town, and this determination shall be accepted as final, conclusive and binding upon the contractor. All estimates will be subject to correction in any succeeding estimate.
- 27.6 Payment will be made only upon the written request of the contractor. Payment requests shall be processed by the Town no more than one (1) time per month. Payment will be made for materials pertinent to the project which have been delivered to the site or off-site by the contractor suitably stored and secured in first-class condition as required by the Town. The contractor must submit certified copies of the manufacturer's or Contractor's invoices or statements establishing the true purchase value of the material or equipment; freight bills, release of liens and certificate of insurance covering all equipment and materials.
- 27.7 The Contractor shall be responsible for safeguarding stored equipment and materials against loss or damage of any nature whatsoever, shall retain title until incorporated into the work and acceptance by the Town and in case of loss or damage, the contractor shall replace such lost or damaged equipment and materials at no cost to the Town. After receipt of payment, the contractor shall not remove from the site equipment and materials for which such payment was made without written authorization from the Town.
- 27.8 Within thirty (30) days after receiving written notice from the Contractor of substantial completion of the work under this Agreement, the Town will cause an inspection to be made of the work done under the contract. If, upon such inspection, the Town determines that the work is substantially complete, a Substantial Completion Payment to the contractor for the work done under the contract, less any and all deductions authorized to be made by the Town under the contract or by law, will be issued.

27.9 As a condition precedent to receiving payment therefore, the Contractor must have received Town approval of all Shop Drawing submittals, the Operation and Maintenance Manuals, and As-Built Drawing(s).

27.10 Together with its application for substantial completion payment the Contractor shall also deliver to the Town a verified statement certifying that all claims or liabilities arising from the completed work, including all charges for Extra Work, Change Orders, additional time, damages or credits (collectively referred to as "claims") have been presented to the Town. All such claims shall be described in sufficient detail so as to be easily identified. The contractor's failure to submit the verified statement shall constitute a full and final waiver of all claims against the Town from the beginning of the project through the date of substantial completion as established by the Town. The presentation of the verified statement to the Town shall not constitute an acknowledgement by the Town that any such claim is valid. The Town expressly reserves its right to assert that any such claim(s) is waived or precluded by reason of other provisions of the contract documents. Only claims particularly identified on the contractor's verified statement shall be preserved; all other claims whatever nature shall be deemed waived and released. It shall also submit proof of title of the materials and equipment covered by the contract. The contractor shall also, prior to the issuance of said Substantial Completion Payment, supply to the Town affidavits and certificates for labor, material and equipment (where applicable).

27.11 Within ten (10) days after receiving written notice from the contractor of completion of all the work, the Town will make a final inspection. If upon inspection the Town determines that no further work is needed, the Town will request that the Town approve the completion of the project and authorize payment of the Final Estimate.

Section 28. Payments to Subcontractors and Materialmen By Contractor

28.1 Within fifteen (15) calendar days of the receipt of any payment from the Town, the contractor shall pay each of its subcontractors and materialmen the proceeds from the payment representing the value of the work performed and/or materials furnished by the subcontractor and/or materialmen as reflected in the payment from the Town less an amount necessary to satisfy any claims, liens or judgment against the subcontractor or materialman which have not been suitably discharged and less any retained amount as hereafter described.

28.2 Nothing provided herein shall create any obligation on the part of the Town to pay or to see the payment of any moneys to any subcontractor or materialman from any contractor nor shall anything provided herein serve to create any relationship in contract or otherwise, implied or expressed between the subcontractor or materialman and the Town. Notwithstanding anything to the foregoing, the Town may tender payments to the Contractor in the form of joint or dual payee checks.

Section 29. Change in the Contract Price

29.1 The Contract Price constitutes the total compensation (subject to authorized adjustments) payable to the contractor for performing the work pursuant to the contract. All duties, responsibilities and obligations assigned to or undertaken by

the contractor shall be at its expense without change in the Contract Price.

Section 30. Proper Method of Work and Proper Materials

- 30.1** The Town shall have the power in general to direct the order and sequence of the work, which will be such as to permit the entire work under the contract to be begun and to proceed as rapidly as possible, and such as to bring the several parts of the work to a successful completion at about the same time.
- 30.2** If at any time before the commencement or during the progress of the work the materials and appliances used or to be used appear to the Town as insufficient or improper for securing the quality of work required, or the required rate of progress, he may order the contractor to increase its efficiency or to improve their character, and the contractor shall promptly conform to such order; but the failure of the Town to demand any increase of such efficiency or improvement shall not release the Contractor from its obligation to secure the quality of work or the rate of progress specified.
- 30.3** The Contractor will establish the lines, grades and measurements necessary in his opinion to properly locate the work, by setting suitably marked offset or reference stakes. These stakes are referenced to the control points, coordinates and similar data that may be shown on the contract drawings, but the Town reserves the right to modify that information.
- 30.4** The Contractor shall carefully and properly preserve all stakes, pins and markers required at no additional costs to the Town. All existing property lines and survey monuments which may, of necessity have to be disturbed during the construction work, will be properly tied to fixed points and reset by the Contractor at no cost to the Town.

Section 31. Utilities and Service Lines

- 31.1** The Contractor is hereby warned that a reasonable opportunity is to be given the municipalities and public service corporations to alter and install pipes, conduits or other structures prior to placing to pavement. No guarantee is given that public utility structures and service lines herein shown are correctly located. Locations given are from the best available information.

Section 32. Protection, Existing Structures

- 32.1** The Contractor, at his expense, shall protect adjacent and other property or premises from damage of any kind during the progress of the work and shall erect and maintain guards around his work in such a way as to afford protection to the public. The Contractor shall be held responsible for improper, illegal, or negligent conduct of himself, his subcontractors, employees and agents in and about said work or in the execution of the work covered by this Contract.
- 32.2** The Contractor shall, at his expense, sustain in their places and permanently protect from direct or indirect injury any and all pipelines, subways, pavements, sidewalks, curbs, railways, buildings, trees, poles, wells, and other property in the vicinity of his work, whether over-or underground, or which appear within the trench or

excavations, and he shall assume all costs and expenses for direct or indirect damage which may be occasioned by injury to any of them.

- 32.3** The Contractor's liability shall also include the damage or injury sustained by any structure whatsoever due to settlement of trenches or excavations or to settlement or lateral movement of the sides of such trenches or excavations, whether such movement occurs during or after excavation or backfilling of such trenches or excavations. His liability to so support and protect all such structures from damage or injury shall continue without limitation, throughout the Contract period and during the period of guarantee.
- 32.4** The Contractor shall at all times have on the ground suitable and sufficient material and shall use the same as may be necessary or required for sustaining and supporting any and all such structures which are uncovered, undermined, weakened, endangered, threatened, or otherwise materially affected.
- 32.5** In case injury occurs to any portion of a pipeline or structure, or to the material surrounding or supporting the same, through blasting or similar operations, the Contractor shall immediately notify the Engineer, and, at his expense, shall remove such injured work and shall rebuild the pipeline or structure and shall replace the material surrounding the supporting the same, or shall furnish such material and perform such work of repairs or replacement as the Town may order. Any damage whatsoever shall be promptly, completely and satisfactorily repaired by the Contractor at his expense.

Section 33. Acceleration of the Work

- 33.1** The Town may, at its sole discretion and as circumstances reasonably require, require the contractor to accelerate the schedule of performance by providing overtime, extended day, extra crews, Saturday, Sunday and/or holiday work and/or by having all or any subcontractors designated by the Town provide overtime, extended day, extra crews, Saturday, Sunday or holiday work by the contractor's or his subcontractor's own forces.
- 33.2** The Town, pursuant to a validly issued written change order, may reimburse the contractor for the direct cost to the contractor of the premium time for the labor utilized by the contractor in such overtime, extended day, extra crews, Saturday, Sunday or holiday work (but not for the straight time costs of such labor) together with any social security and state or federal unemployment insurance taxes in connection with such premium time. However, no overhead, supervision costs, commissions, profit or other costs and expenses of any nature whatsoever, including impact costs or costs associated with lost efficiency or productivity, shall be payable in connection therewith.
- 33.3** Anything to the foregoing notwithstanding, in the event that the contractor has fallen behind schedule or in the Town's judgment appears likely to fall behind schedule, Town shall have the absolute right to direct the contractor to accelerate the performance of its work, including that of its subcontractors, and the full costs for such acceleration shall be borne solely by the contractor.

Section 34. Stopping Work

34.1 Town May Suspend Work:

- i. The Town may, at any time and without cause, suspend the work or any portion thereof for a period of not more than ninety (90) days by notice in writing to the contractor which shall fix the date on which work shall be resumed. The contractor shall resume the Work on the date so fixed. Subject to the approval of the Town Board, the contractor may be allowed an increase in the Contract Price or an extension of the Contract Time, or both, directly attributable to any suspension.

34.2 The Town May Terminate:

A. Upon the occurrence of any one or more of the following events:

1. If the contractor is adjudged bankrupt or insolvent,
2. If the contractor makes a general assignment for the benefit of creditors,
3. If a trustee or receiver is appointed for the contractor or for any of the contractor 's property,
4. If the contractor files a petition to take advantage of any debtor's act, or to reorganize under the bankruptcy or similar laws,
5. If the contractor repeatedly fails to supply sufficient skilled workers or suitable materials or equipment,
6. If the contractor repeatedly fails to make prompt payments to Subcontractors or for labor, materials or equipment,
7. If the contractor disregards laws, ordinances, rules, regulations or orders of any public body having jurisdiction,
8. If the contractor disregards the authority of the Town, or
9. If the contractor otherwise violates in any substantial way any provisions of the Bid Documents or the Contract. The Town may after giving the contractor and its Surety seven (7) days written notice, terminate the services of the contractor, exclude the contractor from the site, incorporate in the Work all materials and equipment stored at the site or for which Town has paid the contractor but which are stored elsewhere, and finish the Work as Town may deem expedient. In such case the contractor shall not be entitled to receive any further payment until the work is finished. If the unpaid balance of the Contract Price exceeds the direct and indirect costs of completing the work, including compensation for additional professional services, such excess shall be paid to the contractor. If such costs exceed such unpaid balance, the contractor shall pay the difference to the Town.

- B. Where the contractor's services have been so terminated by the Town, the termination shall not affect any rights of Town against the contractor then existing or which may thereafter accrue. Any retention or payment of moneys due the contractor by Town will not release the contractor from liability.
- C. Upon seven (7) days written notice to the contractor, Town may, without cause and without prejudice to any other right or remedy, elect to abandon the work and terminate the Agreement. In such case, the contractor shall be paid (without duplication of any items):
 - 1. For completed and acceptable Work executed in accordance with the Contract Documents prior to the effective date or termination, including fair and reasonable sum of overhead and profit on such work;
 - 2. For expenses sustained prior to effective date of termination in performing services and furnishing labor, materials or equipment as required by the Contract Documents in connection with uncompleted Work, plus fair and reasonable sums for overhead and profit on such expenses;
 - 3. For amounts paid in settlement of terminated contracts with Subcontractors, manufacturers, fabricators, suppliers or distributors and others; and
 - 4. For reasonable expenses directly attributable to termination. contractor shall not be paid on account of loss of anticipated profits or revenue or other economic loss or any consequential damages arising out of such termination.

Section 35. Change in the Contract Time

- 35.1** The contractor agrees that it will make no claim against the Town or any of its representatives for damages for delay, interference or disruption in the performance of its Contract occasioned by any act or omission to act by the Town or any of its representatives, or occasioned by any act or omission of any other contractor and further agrees that any such claim shall be fully compensated for by an extension of time to complete the performance of the work as provided herein.
- 35.2** The Contract Time may only be changed by a Change Order. Any claim for an extension in the Contract Time shall be based on written notice delivered to Town within fifteen (15) days of the occurrence of the event giving rise to the claim. Notice of the extent of the claim with supporting data shall be delivered within twenty (20) days of such occurrence unless the Town allows an additional period of time to ascertain more accurate data. Any change in the Contract Time resulting from any such claim shall be incorporated in a Change Order.

- 35.3 The Contract Time will be extended in an amount equal to time lost due to delays beyond the control of the contractor. Such delays shall include, but not be limited to, acts or neglect by Town, or to fires, floods, labor disputes, epidemics, abnormal weather conditions, or acts of God. No extension of the Contract Time will be granted where the delay is attributable to a subcontractor, manufacturer, fabricator, supplier or distributor or any other party performing services or furnishing material or equipment on behalf of the contractor unless such party's delay is attributable to one of the above enumerated causes.
- 35.4 The time limits concerning Substantial Completion and final completion as stated in the Contract Documents are of the essence. The provisions of this section shall not exclude recovery for damages (including compensation for additional professional services) for delay by either party, provided, however that the contractor shall not be entitled to damages for any delay occurring as a consequence of a delay if the performance of said additional work was noted in the Contract Documents and the delay (by others) was not directly caused by the fault of the Town.

Section 36 Disputed Work - Notice of Claims for Damages

- 36.1 If the contractor is of the opinion that any work required, necessitated, or ordered violates or conflicts with or is not required by the terms and provisions of the contract, he must promptly, within five (5) calendar days after being directed to perform such work, notify the Town, in writing, of its contentions with respect thereto and request a final determination thereon. If the Town determines that the work in question is contract and not extra work, or that the order complained of is proper, he will direct the Contractor in writing to proceed and the Contractor shall promptly comply. In order, however, to preserve its right to claim compensation for such work or damages resulting from such compliance, the Contractor must, within seven (7) calendar days after receiving notice of the Town's determination and direction, notify the Town, in writing that the work is being performed or that the determination and direction is being complied with, under protest. Failure of the Contractor to so notify shall be deemed as a waiver of claim for extra compensation or damages therefore.
- 36.2 The contractor is bound by the provisions of all applicable laws, including but not limited to the General Municipal Law and the Town Law, as related to the presentation of claims.
- 36.3 While the contractor is performing disputed work or complying with a determination or order under protest in accordance with this Article, in each such case the contractor shall furnish the Town daily with three copies of written statements signed by the Contractor's representatives at the site showing:
- i. the name of each workman employed on such work or engaged in complying with such determination or order, the number of hours employed thereon, and the character of the work each is doing; and
 - ii. the nature and quantity of any materials, plant and equipment furnished or used in connection with the performance of such work or compliance with such order, and from whom purchased or rented.

- 36.4** The contractor shall carry on the work and maintain the progress schedule during all disputes or disagreements with the Town. No work shall be delayed or postponed pending resolution of any disputes or disagreements, except as the contractor and Town may otherwise agree in writing.
- 36.5** Before final acceptance of the work by the Town, all matters of dispute must be adjusted to the mutual satisfaction of the parties thereto. Determinations and decisions in case any question shall arise, shall constitute a condition precedent to the right of the Contractor to receive the money therefore, until the matter in question has been adjusted.

PART THREE
GENERAL SPECIFICATIONS

See Attached Yorktown Highway Garage
Addition and Alterations



- LIST OF ARCHITECTURAL OPERATIONS**
- A.01 PROJECT INFORMATION
 - A.02 DEMOLITION FRAMES AND NOTES
 - A.03 PROPOSED OFFICE BUILDING
 - A.04 PROPOSED TOILET ROOM LAYOUT AND MISC. DETAILS
 - A.05 BUNK ROOM ADDITION
 - A.06 EXTERIOR ELEVATIONS
 - A.07 DOOR SCHEDULES AND TYPICAL DETAILS
 - A.08 E.L.F.S. TYPICAL DETAILS
 - A.09 E.L.F.S. TYPICAL DETAILS AND NOTES
 - A.10 FLOORING DETAILS SHEET 1
 - A.11 FLOORING DETAILS SHEET 2
 - A.12 GENERAL NOTES

**TOWN OF YORKTOWN
HIGHWAY GARAGE ADDITION & ALTERATION**

Addition and Level-2 Alteration

281 Underhill Avenue - Yorktown Heights, NY 10598

Zone: I-2 Parcel: 37.19-1-37 Lot Area: 0.45 acre
Const. Type: III-B (Non-Combustible)
Use: S-1 (Motor-Vehicle) & B (Business)

DAVID A. TETRO
ARCHITECT P.C.

1000 N. Green
Yorktown Heights, NY 10598

YORKTOWN HIGHWAY GARAGE

BUILDING CODE ANALYSIS

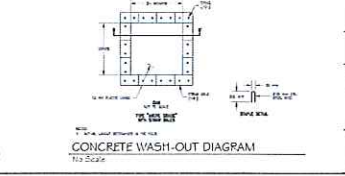
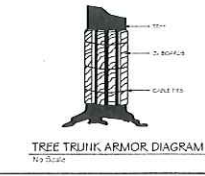
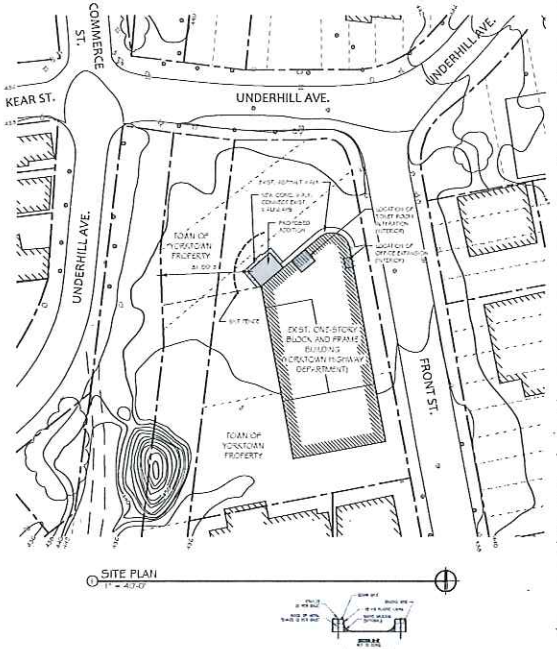
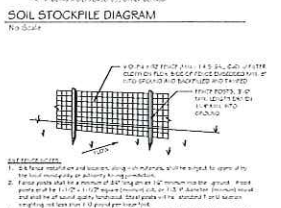
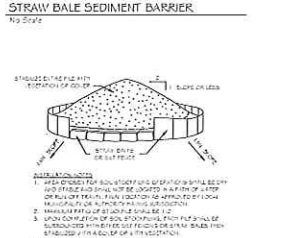
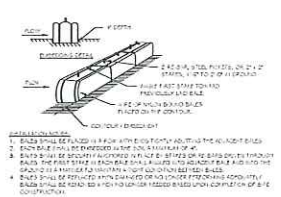
SECTION 101 - GENERAL
This project is a proposed addition and alteration to an existing building. The project is located in the Town of Yorktown, New York, and is subject to the Town of Yorktown Building Code. The project is a highway garage addition and alteration, which is classified as a "Structure" under the Town of Yorktown Building Code. The project is subject to the following sections of the Town of Yorktown Building Code:

- SECTION 101 - GENERAL
- SECTION 102 - DEMOLITION
- SECTION 103 - FOUNDATIONS
- SECTION 104 - STRUCTURAL STEEL
- SECTION 105 - WOOD
- SECTION 106 - CONCRETE
- SECTION 107 - ALUMINUM
- SECTION 108 - GLASS
- SECTION 109 - ROOFING
- SECTION 110 - EXTERIOR FINISHES
- SECTION 111 - INTERIOR FINISHES
- SECTION 112 - MECHANICAL
- SECTION 113 - ELECTRICAL
- SECTION 114 - PLUMBING
- SECTION 115 - FIRE PROTECTION
- SECTION 116 - ENERGY EFFICIENCY
- SECTION 117 - ACCESSIBILITY
- SECTION 118 - SIGNAGE
- SECTION 119 - UTILITIES
- SECTION 120 - SAFETY
- SECTION 121 - MAINTENANCE
- SECTION 122 - RECORDS
- SECTION 123 - ADMINISTRATION
- SECTION 124 - ENFORCEMENT
- SECTION 125 - APPEALS
- SECTION 126 - MISCELLANEOUS

BUILDING CODE INFORMATION

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- SECTION 123 - ADMINISTRATION
- SECTION 124 - ENFORCEMENT
- SECTION 125 - APPEALS
- SECTION 126 - MISCELLANEOUS



TOWN OF YORKTOWN

281 Underhill Avenue
Yorktown Heights, NY 10598

REVISIONS & ISSUES

No.	Description	Date

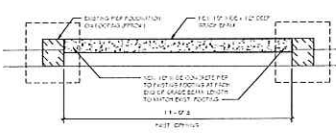
Construction Documents For
Permit and Construction

22.03 04.15.24

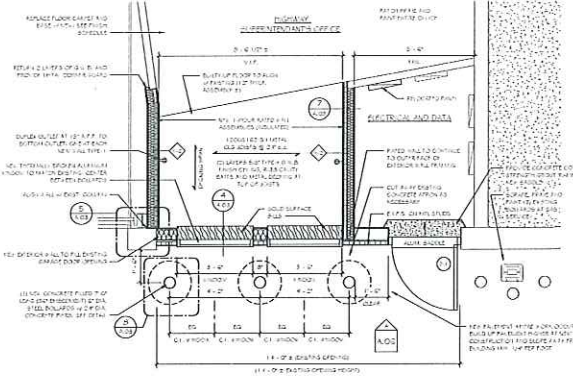
PROJECT INFORMATION

A.01

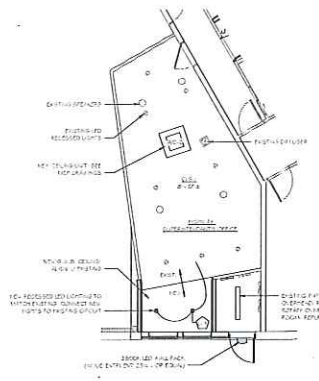
Dig Safely, New York
Call 811
before you dig



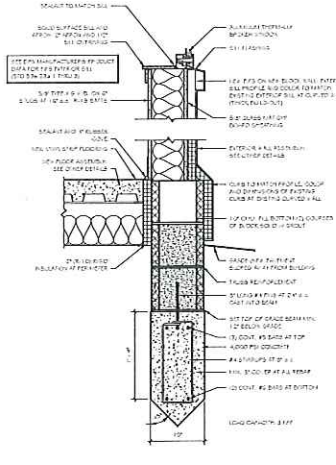
1 SUPERINTENDANT OFFICE - FOUNDATION PLAN
3/8" = 1'-0"



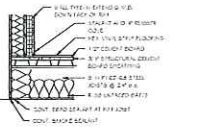
2 SUPERINTENDANT OFFICE - FLOOR PLAN
1/8" = 1'-0"



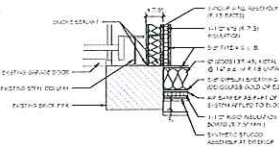
3 SUPERINTENDANT OFFICE - REFLECTED PLAN
3/16" = 1'-0"



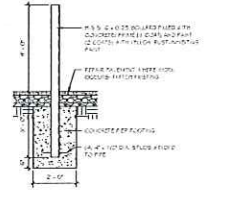
4 GRADE BEAM
1/2" = 1'-0"



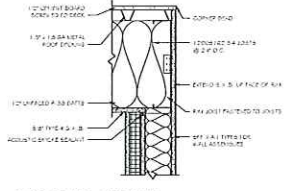
5 FLOOR AT OFFICE EXPANSION
1/2" = 1'-0"



6 NEW WALL AT GARAGE DOOR - PLAN VIEW
1" = 1'-0"



7 BOLLARD
1/2" = 1'-0"



8 HARD CEILING - END WALL
2" = 1'-0"

REVISIONS & ISSUES

No.	Description	Date



Construction Documents For
Permit and Construction

Sheet No.	22.03
Date	04.15.24

PROPOSED OFFICE EXPANSION

Z:\057-Architectural\057-Projects\2023\23016-NTD-Addition\Civil\Drawings\23016-NTD-Addition-2.dwg
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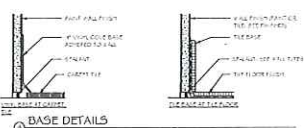
YORKTOWN HIGHWAY GARAGE

TOWN OF YORKTOWN

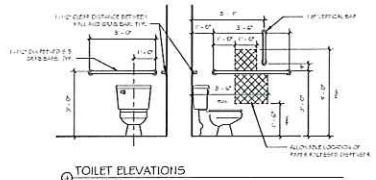
291 Yorkhill Avenue
Yorktown Heights, NY 10599



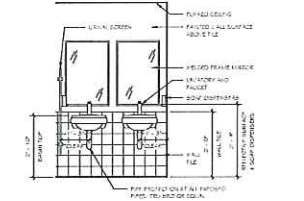
Date: 22-03
 Revision: 04-15-24
PROPOSED TOILET ROOM LAYOUT AND MISC. DETAILS
 A.04



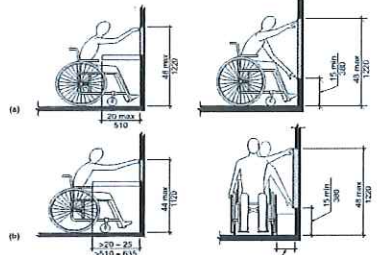
BASE DETAILS
3/4" = 1'-0"



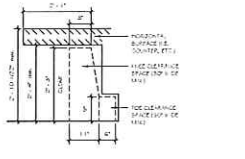
TOILET ELEVATIONS
1/2" = 1'-0"



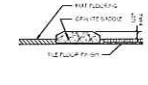
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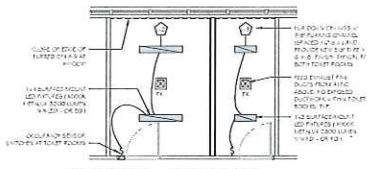
ACCESSIBLE REACH AREAS
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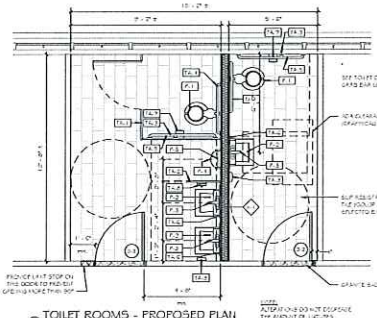
TOE AND KNEE CLEARANCES
3/4" = 1'-0"



TOILET SADDLE DETAIL
4" = 1'-0"



TOILET ROOMS - REFLECTED PLAN
1/4" = 1'-0"



TOILET ROOMS - PROPOSED PLAN
3/8" = 1'-0"

TOILET ACCESSORY SCHEDULE			
MARK	QUANTITY	DESCRIPTION	MODEL No.
TK-1	1	Porcelain Pottery, Floor Mounted Universal Basin - ADA Compliant	8-1223
TK-2	1	Porcelain Pottery, 3" x 18" Universal Basin	8-1224
TK-3	3	Porcelain Pottery, 2" x 18" Universal Basin	8-1225
TK-4	3	Porcelain Pottery, 2" x 18" Universal Basin	8-1226
TK-5	3	Porcelain Pottery, 2" x 18" Universal Basin	8-1227
TK-6	3	Porcelain Pottery, 2" x 18" Universal Basin	8-1228
TK-7	3	Porcelain Pottery, 2" x 18" Universal Basin	8-1229
TK-8	3	Porcelain Pottery, 2" x 18" Universal Basin	8-1230
TK-9	3	Porcelain Pottery, 2" x 18" Universal Basin	8-1231
TK-10	3	Porcelain Pottery, 2" x 18" Universal Basin	8-1232

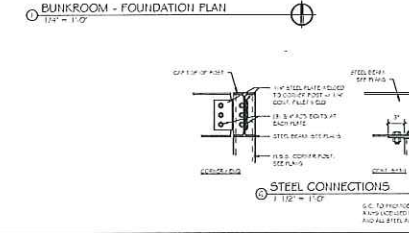
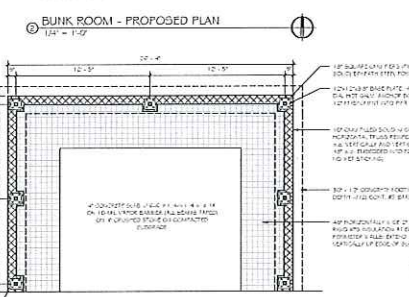
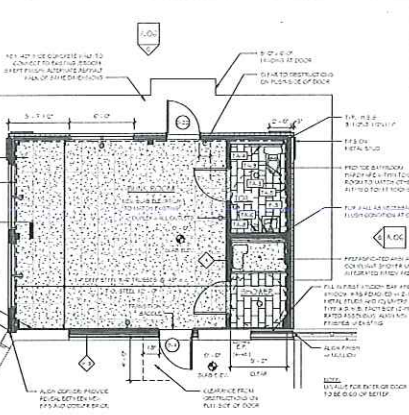
PLUMBING FIXTURE SCHEDULE			
MARK	QUANTITY	DESCRIPTION	MANUFACTURER
P-1	2	3" x 18" Universal Basin	Porcelain Pottery
P-2	3	2" x 18" Universal Basin	Porcelain Pottery
P-3	3	2" x 18" Universal Basin	Porcelain Pottery
P-4	3	2" x 18" Universal Basin	Porcelain Pottery
P-5	3	2" x 18" Universal Basin	Porcelain Pottery

24.11.2023 10:54:33AM

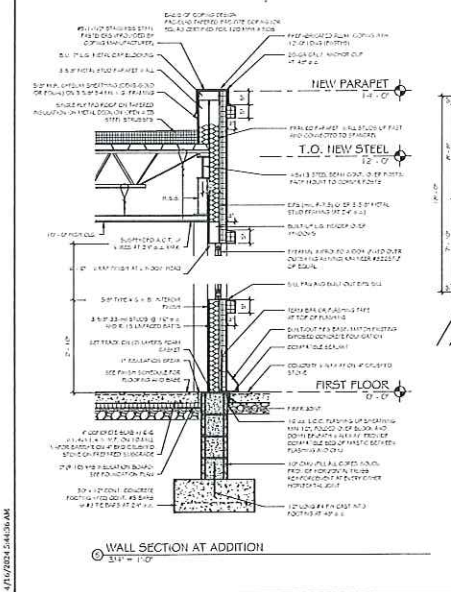
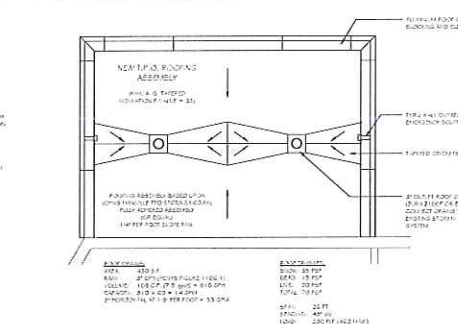
DATE	DESCRIPTION	BY	CHECKED	REVISIONS
01/11/23	ISSUED FOR PERMIT	JAC	JAC	1
02/11/23	ISSUED FOR PERMIT	JAC	JAC	2
03/11/23	ISSUED FOR PERMIT	JAC	JAC	3
04/11/23	ISSUED FOR PERMIT	JAC	JAC	4
05/11/23	ISSUED FOR PERMIT	JAC	JAC	5
06/11/23	ISSUED FOR PERMIT	JAC	JAC	6
07/11/23	ISSUED FOR PERMIT	JAC	JAC	7
08/11/23	ISSUED FOR PERMIT	JAC	JAC	8
09/11/23	ISSUED FOR PERMIT	JAC	JAC	9
10/11/23	ISSUED FOR PERMIT	JAC	JAC	10

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
1	CEILING W/ BRASS GRIDS	200	SQ. FT.	12.00	2400.00
2	CONCRETE FLOOR	150	SQ. FT.	8.00	1200.00
3	PAINT W/ TRIM	200	SQ. FT.	6.00	1200.00
4	MECHANICAL ROOM	100	SQ. FT.	10.00	1000.00
5	ELECTRICAL W/OUTLET	50	SQ. FT.	2.00	100.00
6	MECHANICAL ROOM	100	SQ. FT.	10.00	1000.00
7	ELECTRICAL W/OUTLET	50	SQ. FT.	2.00	100.00
8	MECHANICAL ROOM	100	SQ. FT.	10.00	1000.00
9	ELECTRICAL W/OUTLET	50	SQ. FT.	2.00	100.00
10	MECHANICAL ROOM	100	SQ. FT.	10.00	1000.00

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
11	MECHANICAL ROOM	100	SQ. FT.	10.00	1000.00
12	ELECTRICAL W/OUTLET	50	SQ. FT.	2.00	100.00
13	MECHANICAL ROOM	100	SQ. FT.	10.00	1000.00
14	ELECTRICAL W/OUTLET	50	SQ. FT.	2.00	100.00
15	MECHANICAL ROOM	100	SQ. FT.	10.00	1000.00



DATE	DESCRIPTION	BY	CHECKED	REVISIONS
01/11/23	ISSUED FOR PERMIT	JAC	JAC	1
02/11/23	ISSUED FOR PERMIT	JAC	JAC	2
03/11/23	ISSUED FOR PERMIT	JAC	JAC	3
04/11/23	ISSUED FOR PERMIT	JAC	JAC	4
05/11/23	ISSUED FOR PERMIT	JAC	JAC	5
06/11/23	ISSUED FOR PERMIT	JAC	JAC	6
07/11/23	ISSUED FOR PERMIT	JAC	JAC	7
08/11/23	ISSUED FOR PERMIT	JAC	JAC	8
09/11/23	ISSUED FOR PERMIT	JAC	JAC	9
10/11/23	ISSUED FOR PERMIT	JAC	JAC	10



DAVID A. TETRO ARCHITECT P.C.
 281 Yorkport Avenue
 Yorktown Heights, NY 10598

YORKTOWN HIGHWAY GARAGE

TOWN OF YORKTOWN

281 Yorkport Avenue
 Yorktown Heights, NY 10598

REVISIONS & DATE

No.	Description	Date

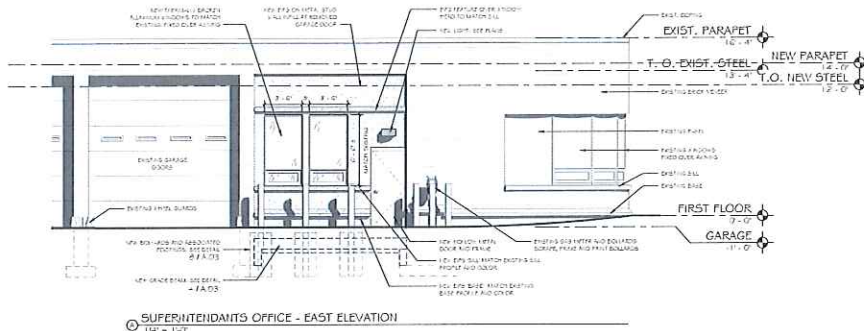
Construction Executive Fire Permit and Construction

22.03 04.15.24

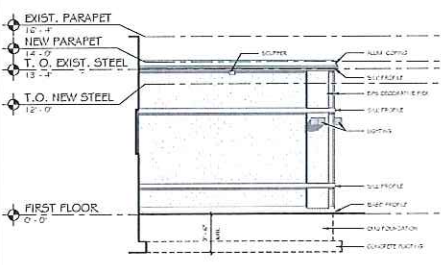
BUNK ROOM ADDITION

A.05

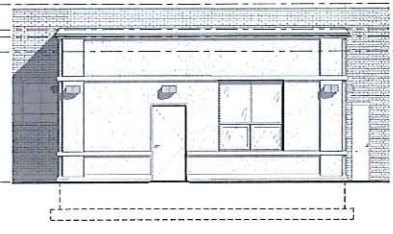
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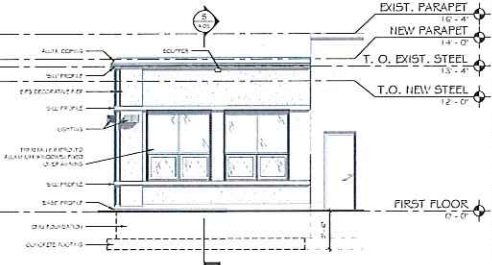
① SUPERINTENDANT'S OFFICE - EAST ELEVATION
1/4" = 1'-0"



② BUNKROOM - EAST ELEVATION
1/4" = 1'-0"



③ BUNKROOM - NORTH ELEVATION
1/4" = 1'-0"



④ BUNKROOM - WEST ELEVATION
1/4" = 1'-0"



YORKTOWN HIGHWAY GARAGE

TOWN OF YORKTOWN

201 Eastfield Avenue
Yorktown Heights, NY 10598

REVISIONS & ISSUES

No.	Description	Date



Construction Documents For
Permit and Construction

Project No.	22-03
Date	04.15.24

EXTERIOR ELEVATIONS

A.06

4/15/2024 5:41:37 AM

DOOR SCHEDULE													
Door No.	RATING	TYPE	WIDTH	HEIGHT	THICK.	FRAME		HARDWARE		REMARKS			
						MATERIAL	FINISH	FUNCTION	SET				
D-1	1	3'-0"	7'-0"	1'-0"	1-1/2" x 4" x 1/2"	FR-1	FR-1	1-1/2" x 4" x 1/2"	FR-1	1	1-1/2" x 4" x 1/2"	FR-1	
D-2	1	3'-0"	7'-0"	1'-0"	1-1/2" x 4" x 1/2"	FR-1	FR-1	1-1/2" x 4" x 1/2"	FR-1	2	1-1/2" x 4" x 1/2"	FR-1	
D-3	1	3'-0"	7'-0"	1'-0"	1-1/2" x 4" x 1/2"	FR-1	FR-1	1-1/2" x 4" x 1/2"	FR-1	3	1-1/2" x 4" x 1/2"	FR-1	
D-4	1	3'-0"	7'-0"	1'-0"	1-1/2" x 4" x 1/2"	FR-1	FR-1	1-1/2" x 4" x 1/2"	FR-1	4	1-1/2" x 4" x 1/2"	FR-1	
D-5	1	3'-0"	7'-0"	1'-0"	1-1/2" x 4" x 1/2"	FR-1	FR-1	1-1/2" x 4" x 1/2"	FR-1	5	1-1/2" x 4" x 1/2"	FR-1	
D-6	2	3'-0"	7'-0"	1'-0"	1-1/2" x 4" x 1/2"	FR-2	FR-2	1-1/2" x 4" x 1/2"	FR-2	2	1-1/2" x 4" x 1/2"	FR-2	
D-7	2	3'-0"	7'-0"	1'-0"	1-1/2" x 4" x 1/2"	FR-2	FR-2	1-1/2" x 4" x 1/2"	FR-2	3	1-1/2" x 4" x 1/2"	FR-2	

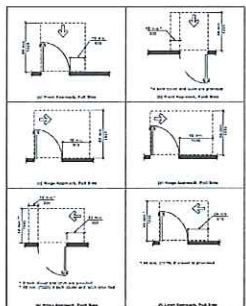
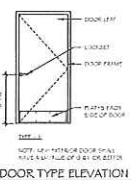
DOOR HARDWARE SETS										
DOOR SET #1	1-1/2" x 4" x 1/2"	FR-1	FR-1	1-1/2" x 4" x 1/2"	FR-1	FR-1	1-1/2" x 4" x 1/2"	FR-1	FR-1	1-1/2" x 4" x 1/2"
DOOR SET #2	1-1/2" x 4" x 1/2"	FR-2	FR-2	1-1/2" x 4" x 1/2"	FR-2	FR-2	1-1/2" x 4" x 1/2"	FR-2	FR-2	1-1/2" x 4" x 1/2"
DOOR SET #3	1-1/2" x 4" x 1/2"	FR-3	FR-3	1-1/2" x 4" x 1/2"	FR-3	FR-3	1-1/2" x 4" x 1/2"	FR-3	FR-3	1-1/2" x 4" x 1/2"
DOOR SET #4	1-1/2" x 4" x 1/2"	FR-4	FR-4	1-1/2" x 4" x 1/2"	FR-4	FR-4	1-1/2" x 4" x 1/2"	FR-4	FR-4	1-1/2" x 4" x 1/2"
DOOR SET #5	1-1/2" x 4" x 1/2"	FR-5	FR-5	1-1/2" x 4" x 1/2"	FR-5	FR-5	1-1/2" x 4" x 1/2"	FR-5	FR-5	1-1/2" x 4" x 1/2"
DOOR SET #6	1-1/2" x 4" x 1/2"	FR-6	FR-6	1-1/2" x 4" x 1/2"	FR-6	FR-6	1-1/2" x 4" x 1/2"	FR-6	FR-6	1-1/2" x 4" x 1/2"
DOOR SET #7	1-1/2" x 4" x 1/2"	FR-7	FR-7	1-1/2" x 4" x 1/2"	FR-7	FR-7	1-1/2" x 4" x 1/2"	FR-7	FR-7	1-1/2" x 4" x 1/2"
DOOR SET #8	1-1/2" x 4" x 1/2"	FR-8	FR-8	1-1/2" x 4" x 1/2"	FR-8	FR-8	1-1/2" x 4" x 1/2"	FR-8	FR-8	1-1/2" x 4" x 1/2"
DOOR SET #9	1-1/2" x 4" x 1/2"	FR-9	FR-9	1-1/2" x 4" x 1/2"	FR-9	FR-9	1-1/2" x 4" x 1/2"	FR-9	FR-9	1-1/2" x 4" x 1/2"
DOOR SET #10	1-1/2" x 4" x 1/2"	FR-10	FR-10	1-1/2" x 4" x 1/2"	FR-10	FR-10	1-1/2" x 4" x 1/2"	FR-10	FR-10	1-1/2" x 4" x 1/2"

DAVID A. TETRO ARCHITECT P.C.
 201 Yorkfort Avenue
 Yorktown Heights, NY 10595
 914.339.1111
 dtetro@yorktownarchitect.com

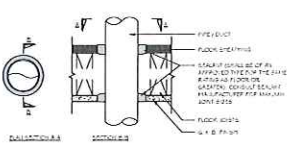
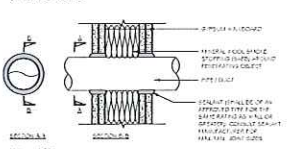
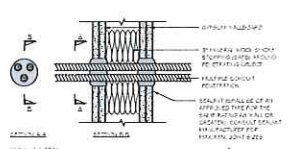
YORKTOWN HIGHWAY GARAGE

TOWN OF YORKTOWN

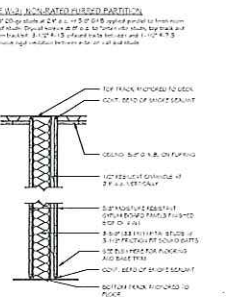
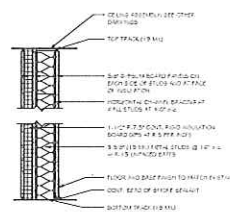
201 Yorkfort Avenue
 Yorktown Heights, NY 10595



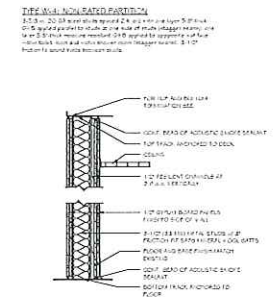
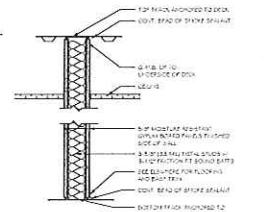
DOOR CLEARANCES
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FIRESTOPPING DETAILS
1/2" = 1'-0"



WALL TYPES
1/2" = 1'-0"



WALL TYPES
1/2" = 1'-0"

REVISIONS & ISSUES

No.	Description	Date

Construction Documents For Permit and Construction

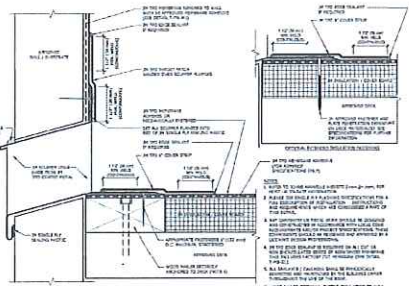
DATE: 22.03 04.15.24

DOOR SCHEDULES AND TYPICAL DETAILS

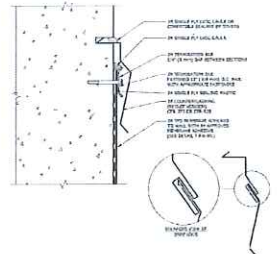
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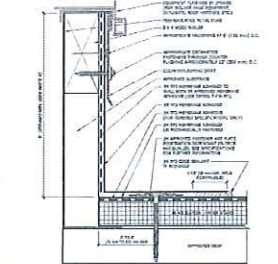
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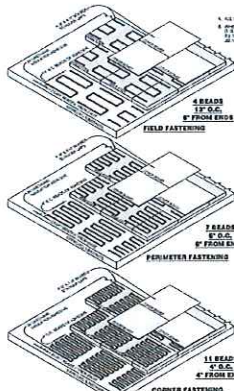
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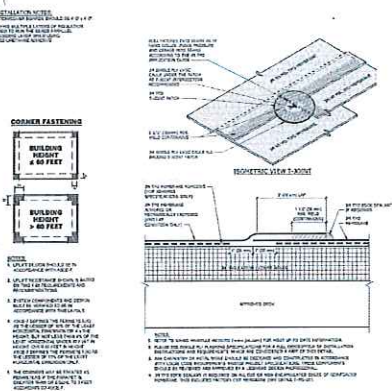
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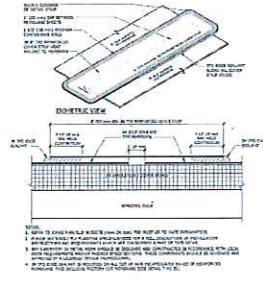
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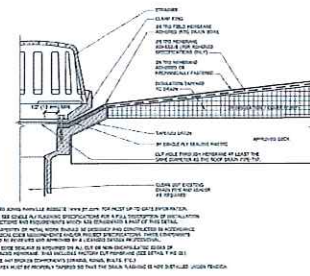
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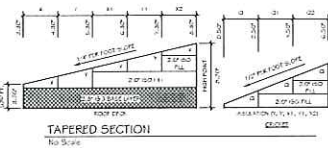
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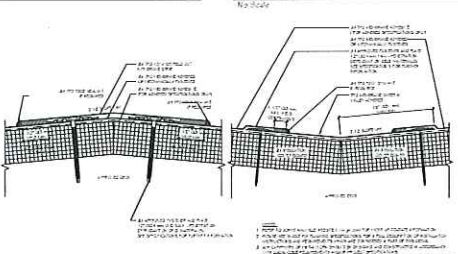
BUTT END LAP DETAIL
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ROOF DRAIN DETAIL
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TAPERED SECTION
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RIDGE AND VALLEY TPO DETAILS
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REVISIONS & ISSUES

No.	Description	Date

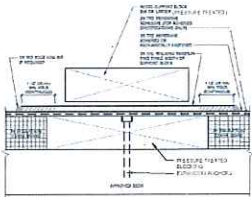


Construction Documents For
Permit and Construction

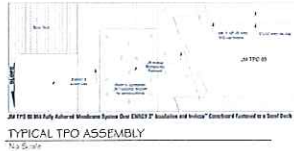
DATE	22.03	04.15.24
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ROOFING DETAILS
SHEET 1

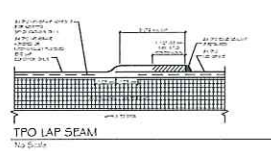
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PARAPET COPING DETAIL
To Scale

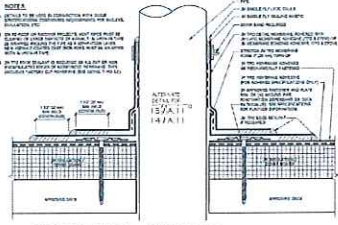


TYPICAL TPO ASSEMBLY
To Scale

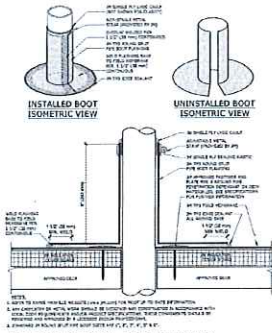


TPO LAP SEAM
To Scale

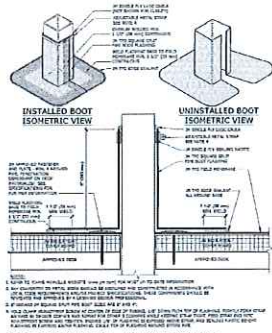
LIGHT SUPPORT DETAIL
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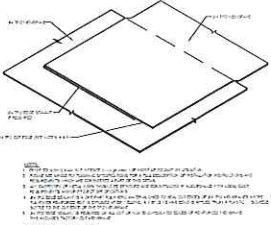
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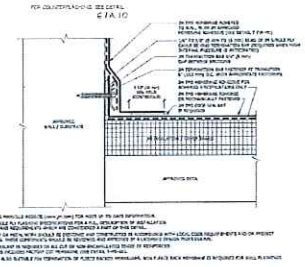
PIPE PENETRATION - PREFAB ROUND
To Scale



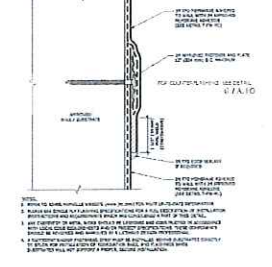
PIPE PENETRATION - PREFAB SQUARE
To Scale



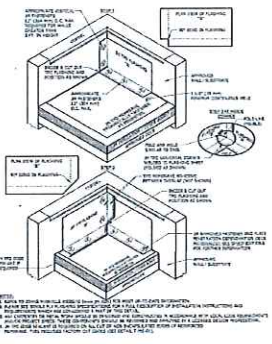
TPO END LAP
To Scale



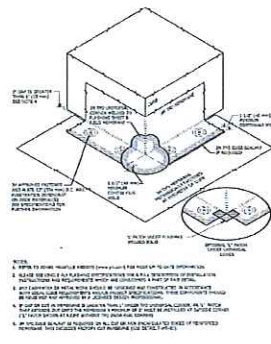
BASE FLASHING DETAIL
To Scale



SEAM AT VERTICAL DETAIL
To Scale



INSIDE CORNER DETAIL
To Scale



OUTSIDE CORNER DETAIL
To Scale

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 914.941.1212
 dtetro@tetroarchitect.com

YORKTOWN HIGHWAY GARAGE

TOWN OF YORKTOWN

281 Underhill Avenue
 Yorktown Heights, NY 10598

NO.	REVISIONS & DATES	DATE
01	ISSUED FOR PERMIT	04-15-24
02	REVISIONS	
03	REVISIONS	
04	REVISIONS	
05	REVISIONS	
06	REVISIONS	
07	REVISIONS	
08	REVISIONS	
09	REVISIONS	
10	REVISIONS	


Construction Documents For
 Permit and Construction

22.03 04-15-24

ROOFING DETAILS SHEET 2

A.11

NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
1	Excavation and backfill	cu yd	100	10.00	1000.00
2	Concrete foundation	sq ft	200	5.00	1000.00
3	Reinforcing steel	lb	5000	0.20	1000.00
4	Formwork	sq ft	1000	1.00	1000.00
5	Structural steel	lb	10000	0.10	1000.00
6	Roofing	sq ft	1000	1.00	1000.00
7	Interior finish	sq ft	1000	1.00	1000.00
8	Exterior finish	sq ft	1000	1.00	1000.00
9	Paint	gal	100	10.00	1000.00
10	Electrical	hr	100	10.00	1000.00
11	Plumbing	hr	100	10.00	1000.00
12	Mechanical	hr	100	10.00	1000.00
13	General labor	hr	1000	10.00	10000.00
14	Material	hr	1000	10.00	10000.00
15	Overhead and profit	hr	1000	10.00	10000.00
16	Contingency	hr	1000	10.00	10000.00
17	Subtotal				100000.00
18	Tax				10000.00
19	Total				110000.00



DAVID A. TETRO
ARCHITECT P.C.

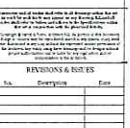
100 Yorktown Highway
Yorktown, VA 23090

703.696.1234

YORKTOWN HIGHWAY GARAGE

TOWN OF YORKTOWN

214 Yorkland Avenue
Yorktown Heights, NY 10599



REYNOLD S. BISH
Professional Engineer

GENERAL NOTES

1. All work shall be in accordance with the specifications and drawings provided.

2. The contractor shall be responsible for obtaining all necessary permits.

3. The contractor shall maintain access to all existing utilities.

4. The contractor shall be responsible for the safety of all workers.

5. The contractor shall be responsible for the protection of all existing structures.

6. The contractor shall be responsible for the disposal of all waste materials.

7. The contractor shall be responsible for the cleanup of all construction sites.

8. The contractor shall be responsible for the maintenance of all construction equipment.

9. The contractor shall be responsible for the payment of all taxes and fees.

10. The contractor shall be responsible for the completion of all work within the specified time frame.

DEPARTMENT OF BUILDINGS NOTES

SAFETY NOTES

- GENERAL: ALL WORK TO BE DONE IN ACCORDANCE WITH THE INTERNATIONAL MECHANICAL CODE AND REGULATIONS OF ALL OTHER AGENCIES HAVING JURISDICTION.
- STRUCTURAL: NO STRUCTURAL WORK TO BE DONE UNDER THIS APPLICATION.
- MEANS OF EGRESS: ALL EGRESS MEANS EXCEPT FOR TENANTS OF THE BUILDING TO BE MAINTAINED CLEAR AND FREE OF ALL OBSTRUCTIONS, SUCH AS BUILDING MATERIALS, TOOLS, ETC.
- FIRE SAFETY: ALL BUILDING MATERIALS STORED AT CONSTRUCTION AREA, AND/OR IN AN AREA OF THE BUILDING ARE TO BE SECURED IN A LOCKED AREA, ACCESS TO WHICH ARE TO BE CONTROLLED BY OWNER AND/OR GENERAL CONTRACTOR.
- SMOKE CONTROL: CEILING, DUCT, AND DUCT TO BE KEPT TO A MINIMUM, AND BE COATED TO THE IMMEDIATE CONSTRUCTION AREA, AND BE CLEANED UP AND CLEARED FROM BUILDING PERIODICALLY TO AVOID ANY EXCESSIVE ACCUMULATION.
- NOISE AFTER HOURS: CONSTRUCTION OPERATIONS WILL BE CONFINED TO NORMAL WORKING HOURS, 8 A.M. TO 5 P.M., AND/OR AS THROUGH PERMITS, EXCEPT LEGAL HOLIDAYS, UNLESS AN AFTER HOURS WORK PERMIT IS SECURED FROM THE DEPARTMENT OF BUILDINGS AND BUILDING OFFICER.
- Owner and General Contractor shall provide at least 24 hours notice via e-mail of commencement of work. Outlets and doors as well as egress shall remain unobstructed.
- CONSTRUCTION OPERATIONS WILL NOT INVOLVE INTERRUPTION OF HEATING, COOL AND HOT WATER OR ELECTRICAL SERVICES TO TENANTS OF THE BUILDING WITHOUT PRIOR APPROVAL BY THE BUILDING OWNER. ANY BUILDING SHUT DOWN MUST BE COORDINATED AND APPROVED BY BUILDING OWNER.
- DISCONTINUATION OF SERVICES: REPAIRS SHALL BE PERFORMED EXPEDITIOUSLY TO MINIMIZE INCONVENIENCE TO OCCUPANTS IN THE BUILDING. IF SERVICE IS TO BE DISCONTINUED FOR A PERIOD LONGER THAN 8 HOURS, TEMPORARY OR ALTERNATE SERVICES SHALL BE PROVIDED UNTIL PERMANENT SERVICE CAN BE RESTORED. ALTERNATE SERVICES INCLUDED BUT ARE NOT LIMITED TO WATER FOR HOUSE BOILER PLANTS AND GENERATORS. TEMPORARY OR ALTERNATE SERVICES SHALL BE PROVIDED BY CONTRACTOR AT PART OF THE CONTRACT AT HIS SOLE AND AT HIS OWNERS RISK AND COST.
- WORKING HOURS PLAN: BEFORE COMMENCING CONSTRUCTION, CONTRACTOR SHALL PROVIDE A WORK PLAN IDENTIFYING WHEN CONSTRUCTION WILL TAKE PLACE IN EACH AREA WHERE WORK IS TO OCCUR. CONTRACTOR SHALL COORDINATE CLEARING THE AREA OF OBSTACLES, MATERIALS, OTHER WORKERS, TO OCCUR. CONTRACTOR SHALL REPRESENTATIVE AND MAINTENANCE STAFF.

O.S.H.A. SAFETY NOTES

- O.S.H.A. MUST ENFORCE OSHA STANDARDS, MAINTAINING SAFE SITE CONDITIONS, PRACTICES & MAINTAINING EQUIPMENT.
- USE TO REMOVE ALL DAMAGED ROAD SIGN, LADDERS, CARDS, BARRIERS & CONE BARRIERS.
- ALL ELECTRICAL LIGHTING, EQUIPMENT & TOOLS MUST BE GROUNDED PERMITTED & UNPLUGGED BEFORE WORK.
- ALL HIGH VOLTAGE ELECTRICAL TOOLS FOR CONSTRUCTION TO BE TURNED OFF AT SOURCE AFTER WORKING HOURS. PROVIDE LOCK AT PANEL.

ASBESTOS NOTES

- ALL CONTRACTORS ARE HEREBY ADVISED THAT ALTHOUGH NONE IS SUSPECTED, IF THEY FIND OR SUSPECT ASBESTOS WITHIN THE CONTRACT AREA, THE HANDLING OF THIS MATERIAL SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS PUBLISHED IN THE FEDERAL REGISTER BY OSHA, EPA & OTHER FEDERAL AUTHORITIES HAVING JURISDICTION & IN ADDITION, ANY SUPPLEMENTAL LAWS, RULES & AUTHORITIES HAVING JURISDICTION & REGULATIONS PROMULGATED BY STATE & LOCAL AUTHORITIES.
- ANY MATERIAL COMPOSITION WHICH IS QUESTIONABLE SHALL BE BROUGHT TO THE ATTENTION OF THE ENVIRONMENTAL CONSULTANT. THE DETERMINATION OF THE MATERIAL CONTENT SHALL BE AT THE SOLE DISCRETION OF THE CONSULTANT. IF NECESSARY THE CONSULTANT SHALL REQUEST LAB TESTING. THE CONTRACTOR SHALL IMMEDIATELY STOP THE WORK & NOTIFY THE ARCHITECT & THE CLIENT.

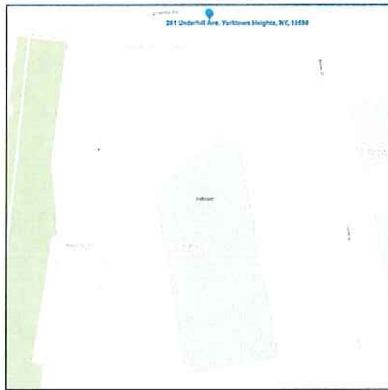
LEAD NOTES

- THE OWNER, GENERAL CONTRACTOR & DEMOLITION SUBCONTRACTOR ARE ADVISED THAT THERE IS THE POSSIBILITY OF LEAD PAINT HAVING BEEN USED IN THE EXISTING CONSTRUCTION.
- ALL WORK WILL COMPLY WITH APPLICABLE LAWS RELATING TO LEAD PAINT REMOVAL. IF ANY OF THESE MATERIALS ARE DISCOVERED, THE CONTRACTOR SHALL STOP WORK AND NOTIFY THE ARCHITECT IMMEDIATELY.
- THE DEMOLITION PORTION OF THE WORK MUST BE PERFORMED ACCORDING TO SAFE WORK PRACTICES (OSHA) INCLUDING WORKER PROTECTION, PREVENTION OF SPREAD OF LEAD DUST & NOTIFICATION OF THE PUBLIC & GOVERNMENT AGENCIES & PROPER DISPOSAL OF CONTAMINATED REFUSE. AFTER THE DEMO IS PERFORMED & THE SPACE IS CLEANED IT IS NO LONGER A LEAD ABATEMENT JOB. THE OWNER IS OBLIGED TO COMPLY WITH LOCAL CODES.

PLAN NOTE
 THIS PLAN IS APPROVED ONLY FOR THE WORK INDICATED IN THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE BELIEVED OR RELIED UPON, EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

SCOPE OF WORK IS SOLELY FOR THE INSTALLATION OF THE PROPOSED MECHANICAL & PLUMBING WORK. ALL OTHER WORK IS NOT TO BE RELIED UPON AS BEING APPROVED AND/OR PERMITTED BY THE BUILDINGS DEPARTMENT.

ECCONS COMPLIANCE
 TO THE BEST OF MY KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGMENT, THIS APPLICATION IS IN COMPLIANCE WITH THE CODES.



TAX MAP



AERIAL IMAGE

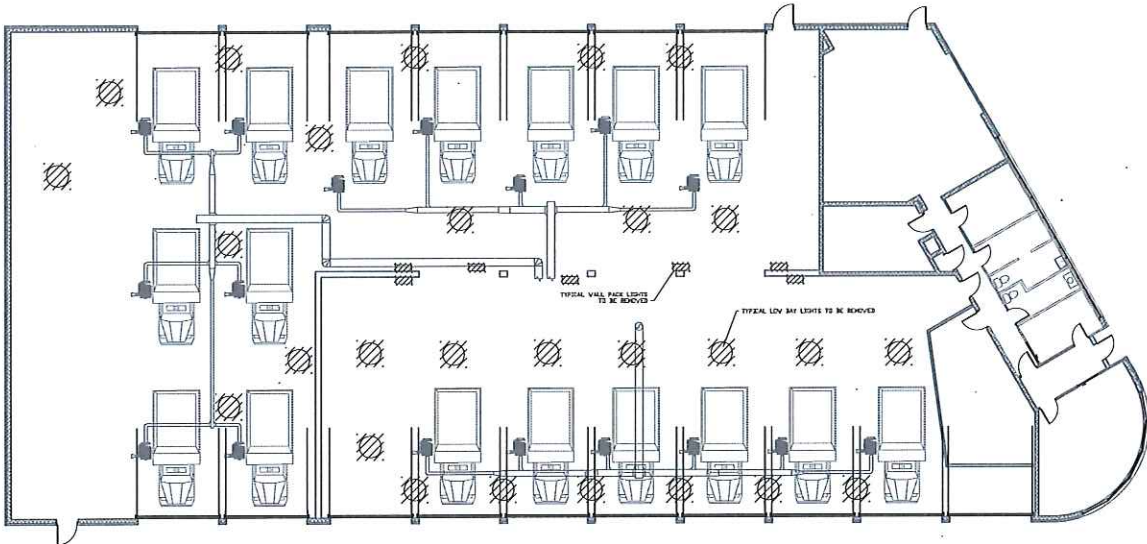


PAGE	SHEET	DESCRIPTION
1	N-001	INDEX, LOT DIAGRAM, NOTES, INSULATION DETAILS, & FIRE STOP DETAILS
2	IM-001	DEMOLITION PLAN
3	M-001	NEW EQUIPMENT PLAN
4	M-002	NEW EQUIPMENT PLAN
5	P-001	PLUMBING PLAN
6	P-002	PLUMBING RISER DIAGRAM
7	E-001	NEW ELECTRICAL PLAN
8	X-001	DETAILS
9	X-002	DETAILS
10	X-003	DETAILS
11	X-004	DETAILS
12	X-005	DETAILS

WARNING - IT IS A VIOLATION OF STATE ELECTION LAW FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF LICENSED PROFESSIONALS, TO ALTER ANY SIGN IN ANY WAY ON THESE PLANS.

<p>PROJECT LOCATION YORKTOWN HIGHWAY GARAGE 281 UNDERHILL AVE YORKTOWN HEIGHTS, NY 10598</p> <p>TOWN OF YORKTOWN TOWN OF YORKTOWN YORKTOWN HEIGHTS, NY 10598</p>	<p>DATE: 04-15-2014</p> <p>PROJECT REF # R3 03ANNVAL</p> <p>DRAWN BY: PAK</p> <p>CHECKED BY: JRE</p> <p>N = 001.00</p> <p>NOTES</p> <p>SHEET 1 OF 12</p> <p>APPROVAL STAMPS</p>
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LEGEND
 --- GAS LINE
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GARAGE PLAN

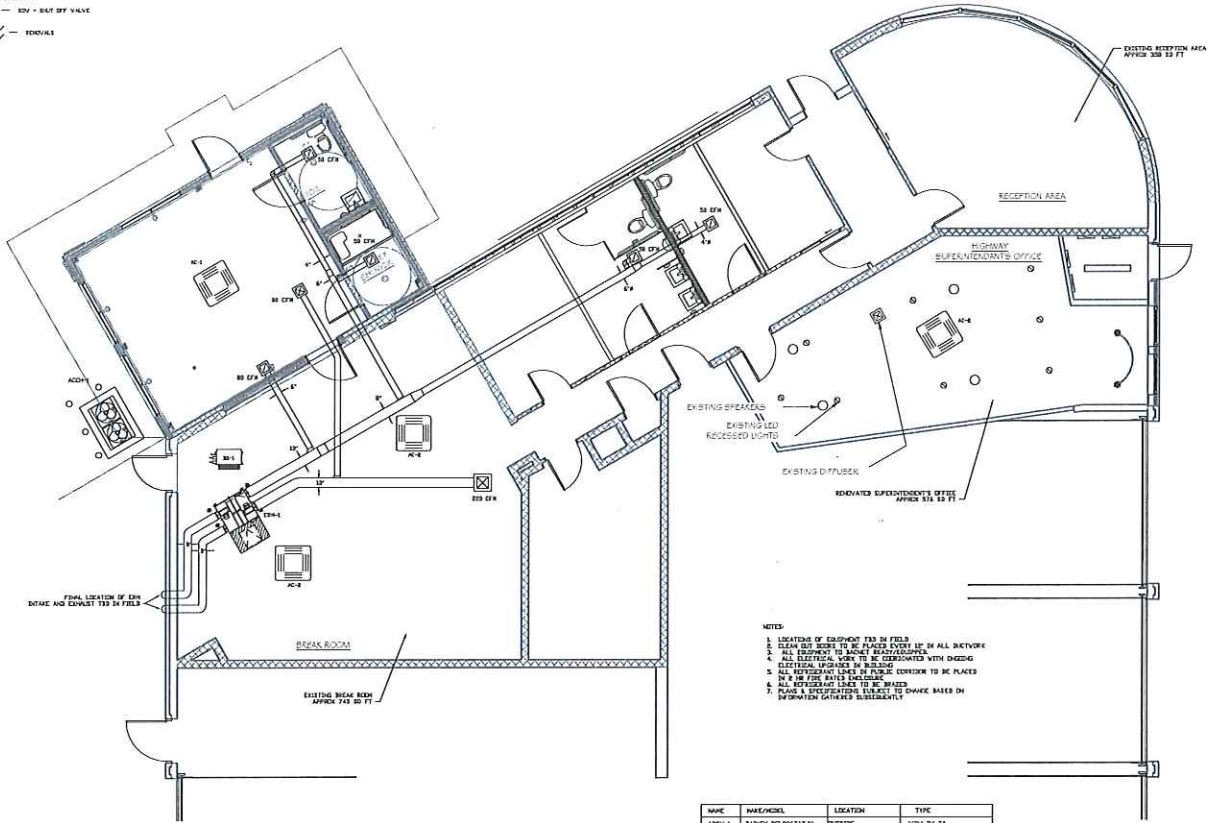
NOTES:
 1. THIS ELECTRICAL WORK IS IN ADDITION TO THE ELECTRICAL WORK SHOWN ON THE ARCHITECTURAL PLANS.

WARNING - IT IS A VIOLATION OF STATE CONTRACT LAW FOR ANY TRADER, SALESER OR AGENT USING THE SERVICES OF LICENSED PROFESSIONAL ENGINEERS, TO ALTER ANY ITEM IN ANY WAY ON THESE PLANS.

PROJECT NUMBER: YORKTOWN HIGHWAY GARAGE PROJECT ADDRESS: 281 UNDERHILL AVE CITY: YORKTOWN HEIGHTS, NY 10598 COUNTY: TOWN OF YORKTOWN STATE: NY	REVISIONS: 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20
PROJECT DESCRIPTION: DEMOLITION OF COLLECTOR UNIT AND REPAIR OF EXISTING AND NEW ELECTRICAL AND MECHANICAL SYSTEMS IN GARAGE. DRAWN BY: [] CHECKED BY: [] DATE: 04-15-2014	PROJECT NO: R2 0000000 DRAWN BY: P.L. CHECKED BY: P.R. DM-001.00 DEMOLITION SHEET 2 OF 12
APPROVAL STAMPS:	APPROVAL STAMPS:

LEGEND

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GARAGE PLAN

NOTES

1. LOCATIONS OF EQUIPMENT TO BE PLACED IN FIELDS
2. PLUMBING WORK TO BE PLACED IN FIELDS IN ALL DUCTWORK
3. ALL ELECTRICAL WORK TO BE COORDINATED WITH CHASING
4. ALL ELECTRICAL WORK TO BE COORDINATED WITH CHASING
5. ALL ELECTRICAL WORK TO BE COORDINATED WITH CHASING
6. ALL ELECTRICAL WORK TO BE COORDINATED WITH CHASING
7. ALL ELECTRICAL WORK TO BE COORDINATED WITH CHASING

NAME	MANUFACTURER	LOCATION	TYPE
ASDH-1	SAWEN (ELECTRICAL)	RECEIVING AREA	VIEW-IN TA
BK-1	SAWEN (ELECTRICAL)	BREAK ROOM	BREAK ROOM
AC-1	SAWEN (ELECTRICAL)	BREAK ROOM	CILING MOUNTED 4-WAY
AC-2	SAWEN (ELECTRICAL)	BREAK ROOM/OFFICE	CILING MOUNTED 4-WAY
EM-1	SAWEN (ELECTRICAL)	BREAK ROOM	EMERGENCY RECOVERY MEMALE

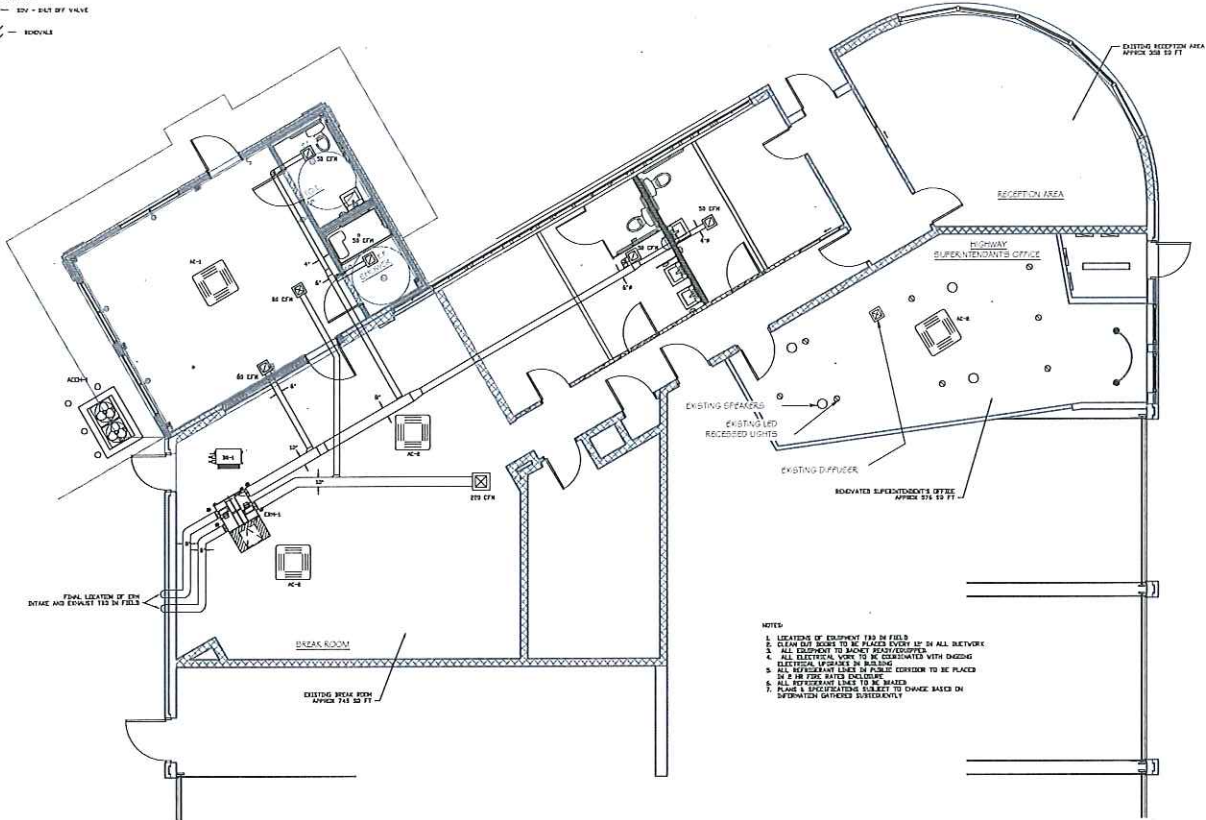
NEW EQUIPMENT SCHEDULE

WARNING - IT IS A VIOLATION OF STATE ELECTRICAL LAW FOR ANY WORKMAN, UNLESS HE IS ACTING UNDER THE SUPERVISION OF LICENSED PROFESSIONAL ENGINEER, TO ALTER ANY ITEM IN ANY WAY ON THESE PLANS.

<p>PROJECT LOCATION YORKTOWN HIGHWAY GARAGE 281 UNDERHILL AVE YORKTOWN HEIGHTS, NY 10598</p> <p>TOWN OF YORKTOWN 365 UNDERHILL AVE YORKTOWN HEIGHTS, NY 10598</p> <p>DESIGNER BRYAN'S DESIGN, P.C. 65 KENNESAW RD YORKTOWN, NY 10598 516-258-9557</p>	<p>DATE: 04-15-2014</p> <p>PROJECT REF #: P2 0200000</p> <p>DRAWN BY: P.A.</p> <p>CHECKED BY: P.A.</p> <p>SCALE: 1" = 001.00</p> <p>NEW EQUIPMENT</p> <p>SHEET 3 OF 12</p> <p>APPROVAL STAMPS</p>
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LEGEND

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- NOTES**
1. LOCATIONS OF EQUIPMENT TAG IN FIELD
 2. CROWN BOLT BEARS TO BE PLACED EVERY 24 IN ALL NETWORK
 3. ALL EQUIPMENT TO MATCH SPEC'S/NOTES
 4. ALL ELECTRICAL WORK TO BE COMPLETED WITH CHAGING AREA
 5. ALL NECESSARY LINES IN PUBLIC CORRIDOR TO BE PLACED IN A IN FIRE RATED ENCLOSURE
 6. ALL SUPPORTING LINES TO BE MADE
 7. PLUMB & SCHEDULING SUBJECT TO CHANGE BASED ON SUPERVISOR'S OFFICES SUBMITTED ONLY

NO.	REVISED

CONTRACTOR:
 METAL WORK AND COMPANY OF COLUMBIANA, OHIO
 675 W. MAIN ST. 43004
 SPECIALTY CONTRACTOR AND LICENSED IN ELECTRICAL
 PLUMBING
 IN NAME OF TOWN OF YORKTOWN, NY

PROJECT LOCATION:
YORKTOWN HIGHWAY GARAGE
 281 UNDERHILL AVE
 YORKTOWN HEIGHTS, NY 10598
 TOWN OF YORKTOWN
 363 UNDERHILL AVE
 YORKTOWN HEIGHTS, NY 10598

PREPARED BY:
 REVIEWS DIVISION, P.E. P.C.
 675 WASHINGTON ST.
 YORKTOWN, NY 10598
 516-252-9337



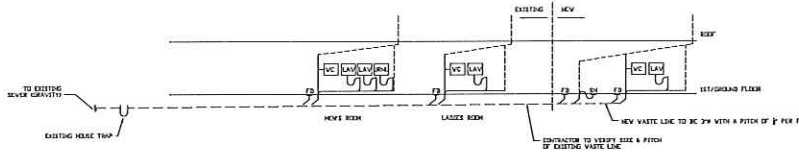
DATE: 04-13-2004
 PROJECT REF # R3 ROADWAY
 DRAWN BY: P.A.
 CHECKED BY: P.S.
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NEW EQUIPMENT
 SHEET 4 OF 12

APPROVAL STAMPS

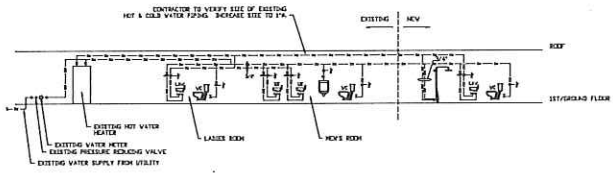
WARNING - IT IS A VIOLATION OF
 THESE REGULATIONS FOR ANY PERSON
 UNLESS HE IS ACTING UNDER THE DIRECTION
 OF LICENSED PROFESSIONAL ENGINEER, TO
 ALTER ANY ITEM IN ANY WAY ON THESE PLANS

LEGEND

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- ////// — ROOF/VEIL



SANITARY RISER DIAGRAM
NTS



WATER RISER DIAGRAM
NTS

NOTATION: TOTAL NEW WARE EQUIPMENT IN CONNECTION WITH THIS PROJECT WILL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE REQUIREMENTS OF THE TOWN OF YORKTOWN HEIGHTS, NY 10598.

PROJECT LOCATION:
YORKTOWN HIGHWAY GARAGE
281 UNDERHILL AVE
YORKTOWN HEIGHTS, NY 10598

DESIGNED BY:
TOWN OF YORKTOWN
368 UNDERHILL AVE
YORKTOWN HEIGHTS, NY 10598



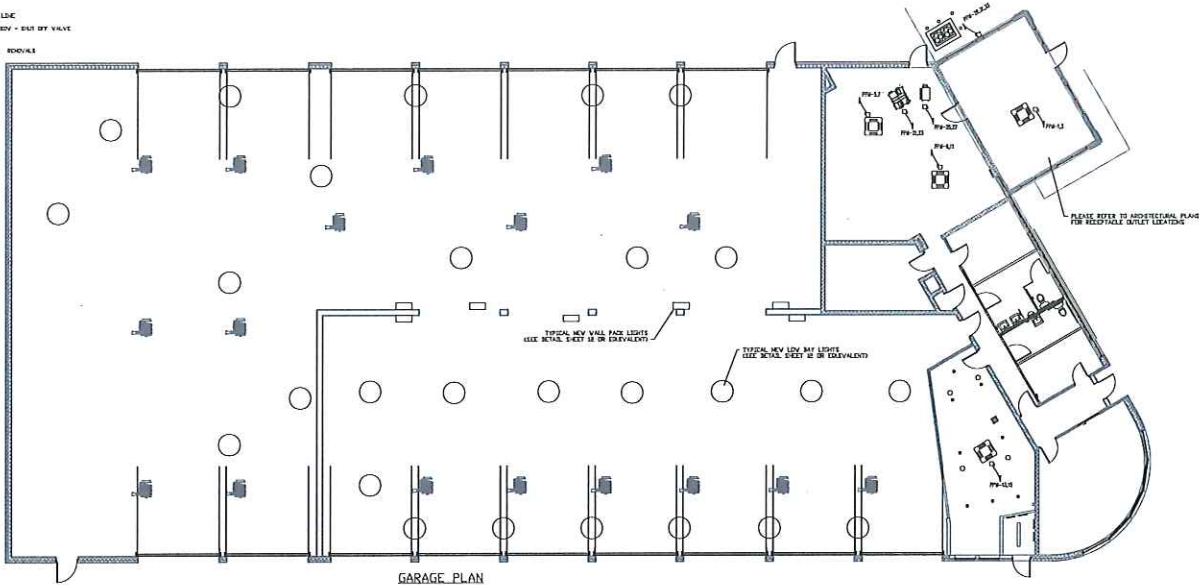
DATE:	04-15-2024
PROJECT REF#:	03 02409VA2
DRAWN BY:	P.A.
CHECKED BY:	PS
P:	002.00
RISER DIAGRAM	
SHEET 6 OF 12	

APPROVAL STAMPS

WARNING - IT IS A VIOLATION OF STATE REGULATION LAW FOR ANY PERSON UNLESS HE IS ACTING UNDER THE SUPERVISION OF LICENSED PROFESSIONAL ENGINEER, TO ALTER ANY ITEM IN ANY WAY ON THESE PLANS.

LEGEND

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GARAGE PLAN

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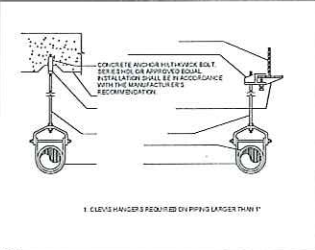
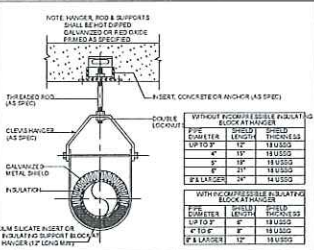
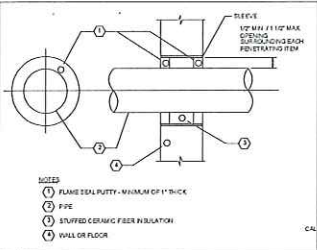
PROJECT LOCATION: YORKTOWN HIGHWAY GARAGE
 281 UNDERHILL AVE
 YORKTOWN HEIGHTS, NY 10598
 TOWN OF YORKTOWN
 368 UNDERHILL AVE
 YORKTOWN HEIGHTS, NY 10598

REVIEWS DESIGN: P.E. P.C.
 63 KENNESAW RD
 YORKTOWN, NY 10598
 516-252-2597

DATE: 04-15-2004
 PROJECT REF: 02 00000000
 DRAWN BY: P.C.
 CHECKED BY: P.C.
 E - 001.00
 ELECT PLAN
 SHEET 7 OF 12

APPROVAL STAMPS

WARNING - IT IS A VIOLATION OF THE STATUTE AND REGULATIONS OF THE STATE OF NEW YORK FOR ANY PERSON UNLESS HE IS ACTING UNDER THE SUPERVISION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER ANY ITEM IN ANY WAY ON THESE PLANS.



1 Fire Stopping for Fire/Smoke Rated Openings
DATE: _____

2 Insulated Pipe Support
DATE: _____

3 Typical Hanger Detail
DATE: _____

PLACE MARKERS:

- To indicate direction of flow by labeling with arrows at one or both ends of the label
- To be visible from the point of normal approach
- Near valves, flanges and changes in pipe direction
- Both sides of ceiling, wall or floor penetrations
- At any line entry or re-entry point
- On straight pipe runs
- Every 50 feet



4 Marker Orientations
DATE: _____

Pipe Marking Size Requirements

Pipe Diameter	Letter Height	Label Length
3/4" - 1.25"	5"	8"
1.5" - 2"	7.5"	8"
2.5" - 6"	1.25"	12"
6" - 10"	2.5"	24"
> 10"	3.5"	32"

Pipe Color Code Chart - ANSI/ASME A13.1

Label Color	Text Color	Color	Pipe Contents
Red	White	Red	Flammable fluids
Orange	Black	Orange	Toxic and corrosive fluids
Yellow	Black	Yellow	Flammable fluids
Brown	White	Brown	Combustible fluids
Green	White	Green	Portable, cooling, boiler feed and other water
Blue	White	Blue	Compressed air
Purple	White	Purple	Defined by user
Gray	White	Gray	Defined by user
Black	White	Black	Defined by user
White	Black	White	Defined by user

**TABLE C403.8
MINIMUM PIPE INSULATION THICKNESSES IN INCHES**

PIPE DESIGN TEMPERATURE (BASED ON 100°F)	RELATION DIRECTION		MINIMUM PIPE INSULATION THICKNESSES IN INCHES							
	INSULATION	PIPE	1 1/2"	2"	3"	4"	6"	8"	10"	12"
100 - 200	1/2"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
200 - 300	3/4"	1/2"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
300 - 400	1"	3/4"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
400 - 500	1 1/4"	1"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	3 1/2"
500 - 600	1 1/2"	1 1/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	3 1/2"	4"
600 - 700	2"	1 1/2"	1 1/4"	1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"
700 - 800	2 1/4"	1 3/4"	1 1/2"	1 3/4"	2 1/4"	3"	3 1/2"	4"	4 1/2"	5"
800 - 900	2 1/2"	2"	1 3/4"	2"	2 1/2"	3"	3 1/2"	4"	4 1/2"	5 1/2"
900 - 1000	3"	2 1/4"	2"	2 1/4"	3"	3 1/2"	4"	4 1/2"	5"	5 1/2"

5 Marking Sizes
DATE: _____

6 Marking Colors
DATE: _____

7 Insulation Requirements
DATE: _____

APPROVAL STAMP
DATE: 01-15-2014
PROJECT REF: 80 23232323
DRAWN BY: P.A.
CHECKED BY: J.R.
X
001.00
DETAILS
SHEET 8 OF 12
APPROVAL STAMP

PROJECT LOCATION:
YORKTOWN HIGHWAY GARAGE
281 UNDERHILL AVE
YORKTOWN HEIGHTS, NY 10598
DRAWN BY:
TOWN OF YORKTOWN
363 UNDERHILL AVE
YORKTOWN HEIGHTS, NY 10598

APPROVAL STAMP
DATE: 01-15-2014
PROJECT REF: 80 23232323
DRAWN BY: P.A.
CHECKED BY: J.R.
X
001.00
DETAILS
SHEET 8 OF 12
APPROVAL STAMP

**WARNING - IT IS A VIOLATION OF
STATE REGULATION LAW FOR ANY REASON
UNLESS HE IS ACTING UNDER THE DIRECTION
OF LICENSED PROFESSIONAL ENGINEER, TO
ALTER ANY TIEK OR ANY VIEK OF THESE PLANS.**

NO.	REVISION
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NOTES:
 1. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL MECHANICAL ELECTRICAL AND PLUMBING CODES AND ANY LOCAL ORDINANCES.
 2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE AND ANY LOCAL ORDINANCES.
 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) HAZARDOUS MATERIALS HANDBOOK AND ANY LOCAL ORDINANCES.
 4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL SAFETY COUNCIL (NSC) ELECTRICAL SAFETY HANDBOOK AND ANY LOCAL ORDINANCES.
 5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL SAFETY COUNCIL (NSC) FIRE SAFETY HANDBOOK AND ANY LOCAL ORDINANCES.
 6. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL SAFETY COUNCIL (NSC) OCCUPATIONAL SAFETY AND HEALTH (OSHA) REGULATIONS AND ANY LOCAL ORDINANCES.
 7. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL SAFETY COUNCIL (NSC) CONSTRUCTION SAFETY HANDBOOK AND ANY LOCAL ORDINANCES.
 8. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL SAFETY COUNCIL (NSC) SAFETY HANDBOOK AND ANY LOCAL ORDINANCES.
 9. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL SAFETY COUNCIL (NSC) SAFETY HANDBOOK AND ANY LOCAL ORDINANCES.
 10. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL SAFETY COUNCIL (NSC) SAFETY HANDBOOK AND ANY LOCAL ORDINANCES.

PROJECT LOCATION:
 YORKTOWN HIGHWAY GARAGE
 281 UNDERHILL AVE
 YORKTOWN HEIGHTS, NY 10598
 TOWN OF YORKTOWN
 363 UNDERHILL AVE
 YORKTOWN HEIGHTS, NY 10598

REVIEWS:
 REVISED BY: PJK
 CHECKED BY: PJK
 DATE: 04-13-2024



DATE: 04-13-2024
 PROJECT REF # P3 EASB000A
 DRAWN BY: PJK
 CHECKED BY: PJK
 X - 002.00
 DETAILS
 SHEET 9 OF 12

APPROVAL STAMPS

WARNING - IT IS A VIOLATION OF THESE REGULATIONS FOR ANY PERSON UNLESS HE IS ACTING UNDER THE SUPERVISION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER ANY DRAWING IN ANY WAY OR IN ANY MANNER.

MODEL NUMBER FXUQ18VWV, VRV INDOOR UNITS - FXUQ SERIES

4-Way Ceiling Suspended Cassette Unit

The unit is a 4-way suspended cassette to be used indoors for cooling and/or heating. It is designed to be installed in a ceiling with a height of 8' to 10'.

- Cooling range from 18,000 BTU to 36,000 BTU
- Cooling capacity range from 5.3 kW to 10.5 kW
- Heating capacity range from 5.3 kW to 10.5 kW
- Fan power range from 1.5 kW to 2.5 kW



Voltage	200-230V
Phase	1
Frequency	60 Hz
Weight	55 lb
Wing	28 lb

Height	7.13-11 ft
Width	37.55 in
Depth	23.2 in
Depth	9.85 in

Pipe Connections - Liquid	3/8 in
Pipe Connections - Gas	5/8 in
Pipe Connections - Drain - Internal Diameter	1 in
Pipe Connections - Drain - Internal Diameter	20 mm
Pipe Connections - Drain - Internal Diameter	1.5 in
Pipe Connections - Drain - Internal Diameter	38 mm

- Filter
- Drain
- Drain
- Drain
- Drain

General Notes:

- The unit is designed to be installed in a ceiling with a height of 8' to 10'.
- The unit is designed to be installed in a ceiling with a height of 8' to 10'.
- The unit is designed to be installed in a ceiling with a height of 8' to 10'.

Sound Power:

A sound power level (SWL) is a measure of the total sound energy radiated by a sound source in all directions under free field conditions.

Cooling Capacity Note:

Rated cooling capacity is based on the following conditions: Indoor air temperature 80°F (26.7°C), outdoor air temperature 65°F (18.3°C), indoor relative humidity 50%, outdoor relative humidity 75%, indoor air velocity 0.5 ft/min (0.15 m/s), outdoor air velocity 2.5 ft/min (0.76 m/s).

Heating Capacity Note:

Rated heating capacity is based on the following conditions: Indoor air temperature 65°F (18.3°C), outdoor air temperature 45°F (7.2°C), indoor relative humidity 50%, outdoor relative humidity 75%, indoor air velocity 0.5 ft/min (0.15 m/s), outdoor air velocity 2.5 ft/min (0.76 m/s).

NEW CEILING MOUNT 4-WAY CASSETTE UNIT DETAILS AC-1

DAIKIN

Technical Data Sheet

18 to 36,000 BTU Cooling and 5.3 to 10.5 kW Heating

Model: FXUQ18VWV, VRV INDOOR UNITS - FXUQ SERIES

Capacity: 18,000 BTU to 36,000 BTU Cooling / 5.3 kW to 10.5 kW Heating

Weight: 55 lb

Dimensions: 37.55 in x 23.2 in x 7.13-11 in

Connections: 3/8 in Liquid, 5/8 in Gas, 1 in Drain

Features: 4-Way, Inverter, VRF, VRV

DAIKIN

Technical Data Sheet

18 to 36,000 BTU Cooling and 5.3 to 10.5 kW Heating

Model: FXUQ18VWV, VRV INDOOR UNITS - FXUQ SERIES

Capacity: 18,000 BTU to 36,000 BTU Cooling / 5.3 kW to 10.5 kW Heating

Weight: 55 lb

Dimensions: 37.55 in x 23.2 in x 7.13-11 in

Connections: 3/8 in Liquid, 5/8 in Gas, 1 in Drain

Features: 4-Way, Inverter, VRF, VRV

DAIKIN

Technical Data Sheet

18 to 36,000 BTU Cooling and 5.3 to 10.5 kW Heating

Model: FXUQ18VWV, VRV INDOOR UNITS - FXUQ SERIES

Capacity: 18,000 BTU to 36,000 BTU Cooling / 5.3 kW to 10.5 kW Heating

Weight: 55 lb

Dimensions: 37.55 in x 23.2 in x 7.13-11 in

Connections: 3/8 in Liquid, 5/8 in Gas, 1 in Drain

Features: 4-Way, Inverter, VRF, VRV



MECHANICAL DRAWING

Notes: See additional mechanical data and dimensions on the following page.

NEW CEILING MOUNT 4-WAY CASSETTE UNIT DETAILS AC-2

DATE	04-15-2014
PROJECT	824 83 BROADWAY
DRAWN BY	P.A.
CHECKED BY	P.A.
X	004.00
DETAILS	
SHEET 11 OF 12	
APPROVAL STAMP	

PROJECT LOCATION: YORKTOWN HIGHWAY GARAGE, 281 UNDERHILL AVE, YORKTOWN HEIGHTS, NY 10598

DESIGNED BY: REYANS DESIGN, P.C., 83 BROADWAY, YORKTOWN, NY 10598, 914-252-2377

TOWN OF YORKTOWN, YORKTOWN HEIGHTS, NY 10598

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DAIKIN
Submittal Data Sheet
 Energy Recovery Ventilator - VAVR2000V
 Model: VAVR2000V
 Features:
 - Energy recovery efficiency > 90%
 - Low noise operation
 - High efficiency motor
 - Low power consumption
 - High reliability
 - Low maintenance
 - High durability



VRV

DAIKIN NORTH AMERICA, INC.
 10000 W. 16th Avenue, Suite 100, Westminster, CO 80040
 Phone: 303.440.1234
 Fax: 303.440.1235
 Website: www.daikin-usa.com

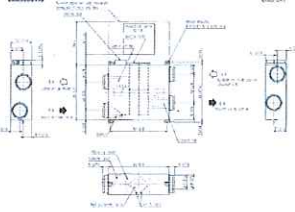
DAIKIN
Submittal Data Sheet
 Energy Recovery Ventilator - VAVR2000V
 Model: VAVR2000V
 Features:
 - Energy recovery efficiency > 90%
 - Low noise operation
 - High efficiency motor
 - Low power consumption
 - High reliability
 - Low maintenance
 - High durability

Item	Description	Quantity	Unit
1	VAVR2000V Energy Recovery Ventilator	1	EA

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Submittal Data Sheet
 Energy Recovery Ventilator - VAVR2000V
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DIMENSIONAL DRAWING
 VAVR2000V



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 Fax: 303.440.1235
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NEW ENERGY RECOVERY MODULE DETAILS ERM-1

Stonco
 by Ignify
 Wall Mount
 Mini Pack DualSelect LED
 60W and 100W



GreenUp LED Mini Pack DualSelect Energy Saving LED Light Fixture
 GreenUp LED Mini Pack DualSelect Energy Saving LED Light Fixture
 GreenUp LED Mini Pack DualSelect Energy Saving LED Light Fixture

Item	Description	Quantity	Unit
1	Stonco Mini Pack DualSelect LED Light Fixture (60W)	1	EA
2	Stonco Mini Pack DualSelect LED Light Fixture (100W)	1	EA

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 10000 W. 16th Avenue, Suite 100, Westminster, CO 80040
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 Lighting
GreenUp Lowbay G2
 A brighter solution for safer workspaces



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NEW LIGHTING DETAILS

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 OF LICENSED PROFESSIONAL ENGINEER, TO
 ALTER ANY ITEM IN ANY WAY ON THESE PLANS.

NO.	REVISION	DATE
1	ISSUED FOR PERMIT	04-15-2024
2	REVISED PER COMMENTS	04-15-2024
3	REVISED PER COMMENTS	04-15-2024
4	REVISED PER COMMENTS	04-15-2024
5	REVISED PER COMMENTS	04-15-2024
6	REVISED PER COMMENTS	04-15-2024
7	REVISED PER COMMENTS	04-15-2024
8	REVISED PER COMMENTS	04-15-2024
9	REVISED PER COMMENTS	04-15-2024
10	REVISED PER COMMENTS	04-15-2024

PROJECT LOCATION:
 YORKTOWN HIGHWAY GARAGE
 281 UNDERHILL AVE
 YORKTOWN HEIGHTS, NY 10598

OWNER:
 TOWN OF YORKTOWN
 281 UNDERHILL AVE
 YORKTOWN HEIGHTS, NY 10598

DESIGNER:
 REYAN'S DESIGN, P.C.
 88 EKERSTON RD
 YORKTOWN, NY 10598
 914-225-3337

DATE: 04-15-2024
 PROJECT REF: R3 232333A
 DRAWN BY: P.R.
 CHECKED BY: P.R.
 X - 005.00
 DETAILS
 SHEET 12 OF 12

APPROVAL STAMPS

PART FOUR

NON-COLLUSIVE BIDDING CERTIFICATION

This Non-Collusive Bidding Certificate is made pursuant to Section 103-d of the General Municipal Law of the State of New York.

By submission of this bid, Bidder and each person signing on behalf of Bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his or her knowledge and belief:

The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other Bidder or with any competitor;

Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by Bidder and will not knowingly be disclosed by Bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and

No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

A bid shall not be considered for award nor shall any award be made where (1) (2) and (3) above, have not been complied with; provided, however, that if in any case Bidder cannot make the foregoing certification, Bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where (1) (2) and (3) above have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

Dated: _____

Bidder: _____
(Legal name of person, firm or corporation)

By: _____
(Signature)

(Please Print Name)

(Title)

State of New York)
County of _____)ss.:

On the ____ day of _____ in the year 2024 before me, the undersigned, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(Notary Public)