

# AIA® Document B101™ – 2017

## Standard Form of Agreement Between Owner and Architect

AGREEMENT made as of the Fifteenth day of January in the year Two Thousand Nineteen

(In words, indicate day, month and year.)

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

Township of Washington << >><< >>

350 Hudson Avenue

Township of Washington, NJ 07676-4799

and the Architect:

(Name, legal status, address and other information)

Robbie Conley Architect LLC, Limited Liability Company

596 Glassboro Road

Woodbury Heights, New Jersey 08097

Telephone Number: 856-845-7500

Fax Number: 856-853-0528

for the following Project:

(Name, location and detailed description)

Township of Washington FD & EMS New Building

656 Washington Ave, Township of Washington, NJ 07676

New Firehouse and EMS Building

The Owner and Architect agree as follows.

### ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

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

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### ARTICLE 1 INITIAL INFORMATION

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

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

§ 1.1.1 The Owner's program for the Project:

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

Based on the Study Prepared by Robbie Conley Architect LLC Dated March 2018 EMS Program shall be verified in meetings with the EMS personnel.

§ 1.1.2 The Project's physical characteristics:

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

Approximately 18,000 SF new Firehouse and EMS building. The Building is to be located on the property adjacent to the existing Firehouse at 656 Washington Ave, Township of Washington, NJ 07676. The Building is expected to be partially 2 Stories.

§ 1.1.3 The Owner's budget for the Cost of the Work, as defined in Section 6.1:

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

The initial Budget for the Work is Five Million Dollars (\$5,000,000.00).

§ 1.1.4 The Owner's anticipated design and construction milestone dates:

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- .1 Design phase milestone dates, if any:

TO BE DETERMINED

- .2 Construction commencement date:

TO BE DETERMINED

- .3 Substantial Completion date or dates:

TO BE DETERMINED

- .4 Other milestone dates:

TO BE DETERMINED

§ 1.1.5 The Owner intends the following procurement and delivery method for the Project:  
*(Identify method such as competitive bid or negotiated contract, as well as any requirements for accelerated or fast-track design and construction, multiple bid packages, or phased construction.)*

Public Bidding Process

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

TO BE DETERMINED

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

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

Robert Tovo - Business Administrator, Q.P.A.  
350 Hudson Avenue  
Township of Washington, NJ 07676-4799

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

Peter Insetta, Fire Chief  
656 Washington Ave  
Township of Washington, NJ 07676

Robert Rayve, Captain  
354 Hudson Ave.  
Township of Washington, NJ 07676

§ 1.1.9 The Owner shall retain the following consultants and contractors:

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

.1 Geotechnical Engineer:

TO BE DETERMINED

.2 Civil Engineer:

Boswell Engineering

.3 Other, if any:

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

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

R.J. Conley AIA  
596 Glassboro Road  
Woodbury Heights, NJ 08097  
Phone: 856-845-7500  
Fax: 856-853-0528

§ 1.1.11 The Architect shall retain the consultants identified in Sections 1.1.11.1 and 1.1.11.2:  
(List name, legal status, address, and other contact information.)

§ 1.1.11.1 Consultants retained under Basic Services:

.1 Structural Engineer:

Adams Reimann Haggan Associates ("ARH")  
215 Bellevue Avenue  
Hammononton, NJ 08037

.2 Mechanical Engineer:

Wachter Engineering, LLC  
PO Box 361  
Mullica Hill, NJ 08062-0361

.3 Electrical Engineer:

Wachter Engineering, LLC  
PO Box 361  
Mullica Hill, NJ 08062-0361

§ 1.1.11.2 Consultants retained under Supplemental Services:

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TO BE DETERMINED

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

Architect shall Provide Schematic Design and Design Development, no further work shall be provided until the owner approves the design and budget to continue on to Construction Document's

§ 1.2 The Owner and Architect may rely on the Initial Information. Both parties, however, recognize that the Initial Information may materially change and, in that event, the Owner and the Architect shall appropriately adjust the Architect's services, schedule for the Architect's services, and the Architect's compensation. The Owner shall adjust the Owner's budget for the Cost of the Work and the Owner's anticipated design and construction milestones, as necessary, to accommodate material changes in the Initial Information.

§ 1.3 The parties shall agree upon protocols governing the transmission and use of Instruments of Service or any other information or documentation in digital form.

(Paragraph deleted)

ARTICLE 2 ARCHITECT'S RESPONSIBILITIES

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

§ 2.2 The Architect shall perform its services consistent with the professional skill and care ordinarily provided by architects practicing in the same or similar locality under the same or similar circumstances. The Architect shall perform its services as expeditiously as is consistent with such professional skill and care and the orderly progress of the Project.

§ 2.3 The Architect shall identify a representative authorized to act on behalf of the Architect with respect to the Project.

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

§ 2.5 The Architect shall maintain the following insurance until termination of this Agreement. If any of the requirements set forth below are in addition to the types and limits the Architect normally maintains, the Owner shall pay the Architect as set forth in Section 11.9.

§ 2.5.1 Commercial General Liability with policy limits of not less than Two Million Dollars (\$ 2,000,000.00 ) for each occurrence and Four Million Dollars (\$ 4,000,000.00 ) in the aggregate for bodily injury and property damage.

§ 2.5.2 Automobile Liability covering vehicles owned, and non-owned vehicles used, by the Architect with policy limits of not less than One Million Dollars (\$ 1,000,000.00 ) per accident for bodily injury, death of any person, and property damage arising out of the ownership, maintenance and use of those motor vehicles, along with any other statutorily required automobile coverage.

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

§ 2.5.4 Workers' Compensation at statutory limits.

§ 2.5.5 Employers' Liability with policy limits not less than One Million Dollars (\$ 1,000,000.00 ) each accident, One Million Dollars (\$ 1,000,000.00 ) each employee, and One Million Dollars (\$ 1,000,000.00 ) policy limit.

§ 2.5.6 Professional Liability covering negligent acts, errors and omissions in the performance of professional services with policy limits of not less than Two Million Dollars (\$ 2,000,000.00 ) per claim and Two Million Dollars (\$ 2,000,000.00 ) in the aggregate.

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

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

### ARTICLE 3 SCOPE OF ARCHITECT'S BASIC SERVICES

§ 3.1 The Architect's Basic Services consist of those described in this Article 3 and include usual and customary structural, mechanical, and electrical engineering services. Services not set forth in this Article 3 are Supplemental or Additional Services.

§ 3.1.1 The Architect shall manage the Architect's services, research applicable design criteria, attend Project meetings, communicate with members of the Project team, and report progress to the Owner.

§ 3.1.2 The Architect shall coordinate its services with those services provided by the Owner and the Owner's consultants. The Architect shall be entitled to rely on, and shall not be responsible for, the accuracy, completeness, and timeliness of, services and information furnished by the Owner and the Owner's consultants. The Architect shall provide prompt written notice to the Owner if the Architect becomes aware of any error, omission, or inconsistency in such services or information.

§ 3.1.3 As soon as practicable after the date of this Agreement, the Architect shall submit for the Owner's approval a schedule for the performance of the Architect's services. The schedule initially shall include anticipated dates for the commencement of construction and for Substantial Completion of the Work as set forth in the Initial Information. The schedule shall include allowances for periods of time required for the Owner's review, for the performance of the Owner's consultants, and for approval of submissions by authorities having jurisdiction over the Project. Once approved by the Owner, time limits established by the schedule shall not, except for reasonable cause, be exceeded by the Architect or Owner. With the Owner's approval, the Architect shall adjust the schedule, if necessary, as the Project proceeds until the commencement of construction.

§ 3.1.4 The Architect shall not be responsible for an Owner's directive or substitution, or for the Owner's acceptance of non-conforming Work, made or given without the Architect's written approval.

§ 3.1.5 The Architect shall contact governmental authorities required to approve the Construction Documents and entities providing utility services to the Project. The Architect shall respond to applicable design requirements imposed by those authorities and entities.

§ 3.1.6 The Architect shall assist the Owner in connection with the Owner's responsibility for filing documents required for the approval of governmental authorities having jurisdiction over the Project.

### § 3.2 Schematic Design Phase Services

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

§ 3.2.2 The Architect shall prepare a preliminary evaluation of the Owner's program, schedule, budget for the Cost of the Work, Project site, the proposed procurement and delivery method, and other Initial Information, each in terms of

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the other, to ascertain the requirements of the Project. The Architect shall notify the Owner of (1) any inconsistencies discovered in the information, and (2) other information or consulting services that may be reasonably needed for the Project.

§ 3.2.3 The Architect shall present its preliminary evaluation to the Owner and shall discuss with the Owner alternative approaches to design and construction of the Project. The Architect shall reach an understanding with the Owner regarding the requirements of the Project.

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

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

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

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

§ 3.2.6 The Architect shall submit to the Owner an estimate of the Cost of the Work prepared in accordance with Section 6.3.

§ 3.2.7 The Architect shall submit the Schematic Design Documents to the Owner, and request the Owner's approval.

### § 3.3 Design Development Phase Services

§ 3.3.1 Based on the Owner's approval of the Schematic Design Documents, and on the Owner's authorization of any adjustments in the Project requirements and the budget for the Cost of the Work, the Architect shall prepare Design Development Documents for the Owner's approval. The Design Development Documents shall illustrate and describe the development of the approved Schematic Design Documents and shall consist of drawings and other documents including plans, sections, elevations, typical construction details, and diagrammatic layouts of building systems to fix and describe the size and character of the Project as to architectural, structural, mechanical and electrical systems, and other appropriate elements. The Design Development Documents shall also include outline specifications that identify major materials and systems and establish, in general, their quality levels.

§ 3.3.2 The Architect shall update the estimate of the Cost of the Work prepared in accordance with Section 6.3.

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

### § 3.4 Construction Documents Phase Services

§ 3.4.1 Based on the Owner's approval of the Design Development Documents, and on the Owner's authorization of any adjustments in the Project requirements and the budget for the Cost of the Work, the Architect shall prepare Construction Documents for the Owner's approval. The Construction Documents shall illustrate and describe the further development of the approved Design Development Documents and shall consist of Drawings and Specifications setting forth in detail the quality levels and performance criteria of materials and systems and other requirements for the construction of the Work. The Owner and Architect acknowledge that, in order to perform the Work, the Contractor will provide additional information, including Shop Drawings, Product Data, Samples and other similar submittals, which the Architect shall review in accordance with Section 3.6.4.

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§ 3.4.2 The Architect shall incorporate the design requirements of governmental authorities having jurisdiction over the Project into the Construction Documents.

§ 3.4.3 During the development of the Construction Documents, the Architect shall assist the Owner in the development and preparation of (1) procurement information that describes the time, place, and conditions of bidding, including bidding or proposal forms; (2) the form of agreement between the Owner and Contractor; and (3) the Conditions of the Contract for Construction (General, Supplementary and other Conditions). The Architect shall also compile a project manual that includes the Conditions of the Contract for Construction and Specifications, and may include bidding requirements and sample forms.

§ 3.4.4 The Architect shall update the estimate for the Cost of the Work prepared in accordance with Section 6.3.

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

### § 3.5 Procurement Phase Services

#### § 3.5.1 General

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

#### § 3.5.2 Competitive Bidding

§ 3.5.2.1 Bidding Documents shall consist of bidding requirements and proposed Contract Documents.

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

1. facilitating the distribution of Bidding Documents to prospective bidders;
2. organizing and conducting a pre-bid conference for prospective bidders;
3. preparing responses to questions from prospective bidders and providing clarifications and interpretations of the Bidding Documents to the prospective bidders in the form of addenda; and,
4. organizing and conducting the opening of the bids, and subsequently documenting and distributing the bidding results, as directed by the Owner.

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

#### § 3.5.3 Negotiated Proposals

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

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

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

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

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### **§ 3.6 Construction Phase Services**

#### **§ 3.6.1 General**

**§ 3.6.1.1** The Architect shall provide administration of the Contract between the Owner and the Contractor as set forth below and in AIA Document A201™-2017, General Conditions of the Contract for Construction. If the Owner and Contractor modify AIA Document A201-2017, those modifications shall not affect the Architect's services under this Agreement unless the Owner and the Architect amend this Agreement.

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

**§ 3.6.1.3** Subject to Section 4.2 and except as provided in Section 3.6.6.5, the Architect's responsibility to provide Construction Phase Services commences with the award of the Contract for Construction and terminates on the date the Architect issues the final Certificate for Payment.

#### **§ 3.6.2 Evaluations of the Work**

**§ 3.6.2.1** The Architect shall visit the site at intervals appropriate to the stage of construction, or as otherwise required in Section 4.2.3, to become generally familiar with the progress and quality of the portion of the Work completed, and to determine, in general, if the Work observed is being performed in a manner indicating that the Work, when fully completed, will be in accordance with the Contract Documents. However, the Architect shall not be required to make exhaustive or continuous on-site inspections to check the quality or quantity of the Work. On the basis of the site visits, the Architect shall keep the Owner reasonably informed about the progress and quality of the portion of the Work completed, and promptly report to the Owner (1) known deviations from the Contract Documents, (2) known deviations from the most recent construction schedule submitted by the Contractor, and (3) defects and deficiencies observed in the Work.

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

**§ 3.6.2.3** The Architect shall interpret and decide matters concerning performance under, and requirements of, the Contract Documents on written request of either the Owner or Contractor. The Architect's response to such requests shall be made in writing within any time limits agreed upon or otherwise with reasonable promptness.

**§ 3.6.2.4** Interpretations and decisions of the Architect shall be consistent with the intent of, and reasonably inferable from, the Contract Documents and shall be in writing or in the form of drawings. When making such interpretations and decisions, the Architect shall endeavor to secure faithful performance by both Owner and Contractor, shall not show partiality to either, and shall not be liable for results of interpretations or decisions rendered in good faith. The Architect's decisions on matters relating to aesthetic effect shall be final if consistent with the intent expressed in the Contract Documents.

**§ 3.6.2.5** Unless the Owner and Contractor designate another person to serve as an Initial Decision Maker, as that term is defined in AIA Document A201-2017, the Architect shall render initial decisions on Claims between the Owner and Contractor as provided in the Contract Documents.

#### **§ 3.6.3 Certificates for Payment to Contractor**

**§ 3.6.3.1** The Architect shall review and certify the amounts due the Contractor and shall issue certificates in such amounts. The Architect's certification for payment shall constitute a representation to the Owner, based on the

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Architect's evaluation of the Work as provided in Section 3.6.2 and on the data comprising the Contractor's Application for Payment, that, to the best of the Architect's knowledge, information and belief, the Work has progressed to the point indicated, the quality of the Work is in accordance with the Contract Documents, and that the Contractor is entitled to payment in the amount certified. The foregoing representations are subject to (1) an evaluation of the Work for conformance with the Contract Documents upon Substantial Completion, (2) results of subsequent tests and inspections, (3) correction of minor deviations from the Contract Documents prior to completion, and (4) specific qualifications expressed by the Architect.

§ 3.6.3.2 The issuance of a Certificate for Payment shall not be a representation that the Architect has (1) made exhaustive or continuous on-site inspections to check the quality or quantity of the Work, (2) reviewed construction means, methods, techniques, sequences or procedures, (3) reviewed copies of requisitions received from Subcontractors and suppliers and other data requested by the Owner to substantiate the Contractor's right to payment, or (4) ascertained how or for what purpose the Contractor has used money previously paid on account of the Contract Sum.

§ 3.6.3.3 The Architect shall maintain a record of the Applications and Certificates for Payment.

#### § 3.6.4 Submittals

§ 3.6.4.1 The Architect shall review the Contractor's submittal schedule and shall not unreasonably delay or withhold approval of the schedule. The Architect's action in reviewing submittals shall be taken in accordance with the approved submittal schedule or, in the absence of an approved submittal schedule, with reasonable promptness while allowing sufficient time, in the Architect's professional judgment, to permit adequate review.

§ 3.6.4.2 The Architect shall review and approve, or take other appropriate action upon, the Contractor's submittals such as Shop Drawings, Product Data and Samples, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. Review of such submittals is not for the purpose of determining the accuracy and completeness of other information such as dimensions, quantities, and installation or performance of equipment or systems, which are the Contractor's responsibility. The Architect's review shall not constitute approval of safety precautions or construction means, methods, techniques, sequences or procedures. The Architect's approval of a specific item shall not indicate approval of an assembly of which the item is a component.

§ 3.6.4.3 If the Contract Documents specifically require the Contractor to provide professional design services or certifications by a design professional related to systems, materials, or equipment, the Architect shall specify the appropriate performance and design criteria that such services must satisfy. The Architect shall review and take appropriate action on Shop Drawings and other submittals related to the Work designed or certified by the Contractor's design professional, provided the submittals bear such professional's seal and signature when submitted to the Architect. The Architect's review shall be for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents. The Architect shall be entitled to rely upon, and shall not be responsible for, the adequacy and accuracy of the services, certifications, and approvals performed or provided by such design professionals.

§ 3.6.4.4 Subject to Section 4.2, the Architect shall review and respond to requests for information about the Contract Documents. The Architect shall set forth, in the Contract Documents, the requirements for requests for information. Requests for information shall include, at a minimum, a detailed written statement that indicates the specific Drawings or Specifications in need of clarification and the nature of the clarification requested. The Architect's response to such requests shall be made in writing within any time limits agreed upon, or otherwise with reasonable promptness. If appropriate, the Architect shall prepare and issue supplemental Drawings and Specifications in response to the requests for information.

§ 3.6.4.5 The Architect shall maintain a record of submittals and copies of submittals supplied by the Contractor in accordance with the requirements of the Contract Documents.

#### § 3.6.5 Changes in the Work

§ 3.6.5.1 The Architect may order minor changes in the Work that are consistent with the intent of the Contract Documents and do not involve an adjustment in the Contract Sum or an extension of the Contract Time. Subject to

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Section 4.2, the Architect shall prepare Change Orders and Construction Change Directives for the Owner's approval and execution in accordance with the Contract Documents.

§ 3.6.5.2 The Architect shall maintain records relative to changes in the Work.

§ 3.6.6 Project Completion

§ 3.6.6.1 The Architect shall:

1. conduct inspections to determine the date or dates of Substantial Completion and the date of final completion;
2. issue Certificates of Substantial Completion;
3. forward to the Owner, for the Owner's review and records, written warranties and related documents required by the Contract Documents and received from the Contractor; and,
4. issue a final Certificate for Payment based upon a final inspection indicating that, to the best of the Architect's knowledge, information, and belief, the Work complies with the requirements of the Contract Documents.

§ 3.6.6.2 The Architect's inspections shall be conducted with the Owner to check conformance of the Work with the requirements of the Contract Documents and to verify the accuracy and completeness of the list submitted by the Contractor of Work to be completed or corrected.

§ 3.6.6.3 When Substantial Completion has been achieved, the Architect shall inform the Owner about the balance of the Contract Sum remaining to be paid the Contractor, including the amount to be retained from the Contract Sum, if any, for final completion or correction of the Work.

§ 3.6.6.4 The Architect shall forward to the Owner the following information received from the Contractor: (1) consent of surety or sureties, if any, to reduction in or partial release of retainage or the making of final payment; (2) affidavits, receipts, releases and waivers of liens, or bonds indemnifying the Owner against liens; and (3) any other documentation required of the Contractor under the Contract Documents.

§ 3.6.6.5 Upon request of the Owner, and prior to the expiration of one year from the date of Substantial Completion, the Architect shall, without additional compensation, conduct a meeting with the Owner to review the facility operations and performance.

ARTICLE 4 SUPPLEMENTAL AND ADDITIONAL SERVICES

§ 4.1 Supplemental Services

§ 4.1.1 The services listed below are not included in Basic Services but may be required for the Project. The Architect shall provide the listed Supplemental Services only if specifically designated in the table below as the Architect's responsibility, and the Owner shall compensate the Architect as provided in Section 11.2. Unless otherwise specifically addressed in this Agreement, if neither the Owner nor the Architect is designated, the parties agree that the listed Supplemental Service is not being provided for the Project.

*(Designate the Architect's Supplemental Services and the Owner's Supplemental Services required for the Project by indicating whether the Architect or Owner shall be responsible for providing the identified Supplemental Service. Insert a description of the Supplemental Services in Section 4.1.2 below or attach the description of services as an exhibit to this Agreement.)*

| Supplemental Services                                            | Responsibility<br>(Architect, Owner, or not provided) |
|------------------------------------------------------------------|-------------------------------------------------------|
| § 4.1.1.1 Programming                                            | Architect                                             |
| § 4.1.1.2 Multiple preliminary designs                           | Architect                                             |
| § 4.1.1.3 Measured drawings                                      | Not Provided                                          |
| § 4.1.1.4 Existing facilities surveys                            | Not Provided                                          |
| § 4.1.1.5 Site evaluation and planning                           | Owner                                                 |
| § 4.1.1.6 Building Information Model management responsibilities | Not Provided                                          |

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| Supplemental Services                                                          | Responsibility<br>(Architect, Owner, or not provided) |
|--------------------------------------------------------------------------------|-------------------------------------------------------|
| § 4.1.1.7 Development of Building Information Models for post construction use | Not Provided                                          |
| § 4.1.1.8 Civil engineering                                                    | Owner                                                 |
| § 4.1.1.9 Landscape design                                                     | Owner                                                 |
| § 4.1.1.10 Architectural interior design                                       | Architect                                             |
| § 4.1.1.11 Value analysis                                                      | Not Provided                                          |
| § 4.1.1.12 Detailed cost estimating beyond that required in Section 6.3        | Not Provided                                          |
| § 4.1.1.13 On-site project representation                                      | Not Provided                                          |
| § 4.1.1.14 Conformed documents for construction                                | Not Provided                                          |
| § 4.1.1.15 As-designed record drawings                                         | Architect                                             |
| § 4.1.1.16 As-constructed record drawings                                      | Architect                                             |
| § 4.1.1.17 Post-occupancy evaluation                                           | Not Provided                                          |
| § 4.1.1.18 Facility support services                                           | Not Provided                                          |
| § 4.1.1.19 Tenant-related services                                             | Not Provided                                          |
| § 4.1.1.20 Architect's coordination of the Owner's consultants                 | Architect                                             |
| § 4.1.1.21 Telecommunications/data design                                      | Architect                                             |
| § 4.1.1.22 Security evaluation and planning                                    | Not Provided                                          |
| § 4.1.1.23 Commissioning                                                       | Not Provided                                          |
| § 4.1.1.24 Sustainable Project Services pursuant to Section 4.1.3              | Not Provided                                          |
| § 4.1.1.25 Fast-track design services                                          | Not Provided                                          |
| § 4.1.1.26 Multiple bid packages                                               | Not Provided                                          |
| § 4.1.1.27 Historic preservation                                               | Not Provided                                          |
| § 4.1.1.28 Furniture, furnishings, and equipment design                        | Not Provided                                          |
| § 4.1.1.29 Other services provided by specialty Consultants                    | Not Provided                                          |
| § 4.1.1.30 Other Supplemental Services                                         | Not Provided                                          |

#### § 4.1.2 Description of Supplemental Services

§ 4.1.2.1 A description of each Supplemental Service identified in Section 4.1.1 as the Architect's responsibility is provided below.

*(Describe in detail the Architect's Supplemental Services identified in Section 4.1.1 or, if set forth in an exhibit, identify the exhibit. The AIA publishes a number of Standard Form of Architect's Services documents that can be included as an exhibit to describe the Architect's Supplemental Services.)*

§ 4.1.1.1 Programming – Architect to Verify Firehouse Program and Update EMS Program - Base Fee

§ 4.1.1.2 Multiple preliminary designs – Architect shall provide up to Three (3) Schematic Designs – Base Fee

§ 4.1.1.5 Site evaluation and planning – Architect shall coordinate with the Owner's Civil Engineer - Base Fee

§ 4.1.1.8 Civil engineering - Architect shall coordinate with the Owner's Civil Engineer - Base Fee

§ 4.1.1.9 Landscape design - Architect shall coordinate with the Owner's Civil Engineer - Base Fee

§ 4.1.1.10 Architectural interior design – Shall include built in Casework and material selection, colors chosen during construction with the Owners input. - Base Fee

§ 4.1.1.15 As-designed record drawings – Architect Shall provide owner with a set of Contract Documents - Base Fee

§ 4.1.1.16 As-constructed record drawings – Architect Shall Forward a copy of the As Built drawings provided by the contractor. Base Fee

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§ 4.1.1.20 Architect's coordination of the Owner's consultants – Architect shall coordinate with the Owners consultants – Base Fee.

§ 4.1.1.21 Telecommunications/data design – Architect shall coordinate with owners Telecommunications/data Consultant. Architect shall show location of boxes and Conduit only. Base Fee

§ 4.1.2.2 A description of each Supplemental Service identified in Section 4.1.1 as the Owner's responsibility is provided below.

*(Describe in detail the Owner's Supplemental Services identified in Section 4.1.1 or, if set forth in an exhibit, identify the exhibit.)*

§ 4.1.1.5 Site evaluation and planning – Owner shall contract a Civil Engineer to develop the Site Design

§ 4.1.1.8 Civil engineering - Owner shall contract a Civil Engineer to develop the Civil Design

§ 4.1.1.9 Landscape design – Owner shall contract a Civil Engineer to develop a Landscape Design

§ 4.1.3 If the Owner identified a Sustainable Objective in Article 1, the Architect shall provide, as a Supplemental Service, the Sustainability Services required in AIA Document E204™-2017, Sustainable Projects Exhibit, attached to this Agreement. The Owner shall compensate the Architect as provided in Section 11.2.

#### § 4.2 Architect's Additional Services

The Architect may provide Additional Services after execution of this Agreement without invalidating the Agreement. Except for services required due to the fault of the Architect, any Additional Services provided in accordance with this Section 4.2 shall entitle the Architect to compensation pursuant to Section 11.3 and an appropriate adjustment in the Architect's schedule.

§ 4.2.1 Upon recognizing the need to perform the following Additional Services, the Architect shall notify the Owner with reasonable promptness and explain the facts and circumstances giving rise to the need. The Architect shall not proceed to provide the following Additional Services until the Architect receives the Owner's written authorization:

1. Services necessitated by a change in the Initial Information, previous instructions or approvals given by the Owner, or a material change in the Project including size, quality, complexity, the Owner's schedule or budget for Cost of the Work, or procurement or delivery method;
2. Services necessitated by the enactment or revision of codes, laws, or regulations, including changing or editing previously prepared Instruments of Service;
3. Changing or editing previously prepared Instruments of Service necessitated by official interpretations of applicable codes, laws or regulations that are either (a) contrary to specific interpretations by the applicable authorities having jurisdiction made prior to the issuance of the building permit, or (b) contrary to requirements of the Instruments of Service when those Instruments of Service were prepared in accordance with the applicable standard of care;
4. Services necessitated by decisions of the Owner not rendered in a timely manner or any other failure of performance on the part of the Owner or the Owner's consultants or contractors;
5. Preparing digital models or other design documentation for transmission to the Owner's consultants and contractors, or to other Owner-authorized recipients;
6. Preparation of design and documentation for alternate bid or proposal requests proposed by the Owner;
7. Preparation for, and attendance at, a public presentation, meeting or hearing;
8. Preparation for, and attendance at, a dispute resolution proceeding or legal proceeding, except where the Architect is party thereto;
9. Evaluation of the qualifications of entities providing bids or proposals;
10. Consultation concerning replacement of Work resulting from fire or other cause during construction; or,
11. Assistance to the Initial Decision Maker, if other than the Architect.

§ 4.2.2 To avoid delay in the Construction Phase, the Architect shall provide the following Additional Services, notify the Owner with reasonable promptness, and explain the facts and circumstances giving rise to the need. If, upon receipt of the Architect's notice, the Owner determines that all or parts of the services are not required, the Owner shall give prompt written notice to the Architect of the Owner's determination. The Owner shall compensate the Architect for the services provided prior to the Architect's receipt of the Owner's notice.

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- .1 Reviewing a Contractor's submittal out of sequence from the submittal schedule approved by the Architect;
- .2 Responding to the Contractor's requests for information that are not prepared in accordance with the Contract Documents or where such information is available to the Contractor from a careful study and comparison of the Contract Documents, field conditions, other Owner-provided information, Contractor-prepared coordination drawings, or prior Project correspondence or documentation;
- .3 Preparing Change Orders and Construction Change Directives that require evaluation of Contractor's proposals and supporting data, or the preparation or revision of Instruments of Service;
- .4 Evaluating an extensive number of Claims as the Initial Decision Maker; or,
- .5 Evaluating substitutions proposed by the Owner or Contractor and making subsequent revisions to Instruments of Service resulting therefrom.

§ 4.2.3 The Architect shall provide Construction Phase Services exceeding the limits set forth below as Additional Services. When the limits below are reached, the Architect shall notify the Owner:

- .1 Three ( 3 ) reviews of each Shop Drawing, Product Data item, sample and similar submittals of the Contractor
- .2 Thirty ( 30 ) visits to the site by the Architect during construction
- .3 Three ( 3 ) inspections for any portion of the Work to determine whether such portion of the Work is substantially complete in accordance with the requirements of the Contract Documents
- .4 Three ( 3 ) inspections for any portion of the Work to determine final completion.

§ 4.2.4 Except for services required under Section 3.6.6.5 and those services that do not exceed the limits set forth in Section 4.2.3, Construction Phase Services provided more than 60 days after (1) the date of Substantial Completion of the Work or (2) the initial date of Substantial Completion identified in the agreement between the Owner and Contractor, whichever is earlier, shall be compensated as Additional Services to the extent the Architect incurs additional cost in providing those Construction Phase Services.

§ 4.2.5 If the services covered by this Agreement have not been completed within Twenty Four ( 24 ) months of the date of this Agreement, through no fault of the Architect, extension of the Architect's services beyond that time shall be compensated as Additional Services.

#### ARTICLE 5 OWNER'S RESPONSIBILITIES

§ 5.1 Unless otherwise provided for under this Agreement, the Owner shall provide information in a timely manner regarding requirements for and limitations on the Project, including a written program, which shall set forth the Owner's objectives; schedule; constraints and criteria, including space requirements and relationships; flexibility; expandability; special equipment; systems; and site requirements.

§ 5.2 The Owner shall establish the Owner's budget for the Project, including (1) the budget for the Cost of the Work as defined in Section 6.1; (2) the Owner's other costs; and, (3) reasonable contingencies related to all of these costs. The Owner shall update the Owner's budget for the Project as necessary throughout the duration of the Project until final completion. If the Owner significantly increases or decreases the Owner's budget for the Cost of the Work, the Owner shall notify the Architect. The Owner and the Architect shall thereafter agree to a corresponding change in the Project's scope and quality.

§ 5.3 The Owner shall identify a representative authorized to act on the Owner's behalf with respect to the Project. The Owner shall render decisions and approve the Architect's submittals in a timely manner in order to avoid unreasonable delay in the orderly and sequential progress of the Architect's services.

§ 5.4 The Owner shall furnish surveys to describe physical characteristics, legal limitations and utility locations for the site of the Project, and a written legal description of the site. The surveys and legal information shall include, as applicable, grades and lines of streets, alleys, pavements and adjoining property and structures; designated wetlands; adjacent drainage; rights-of-way, restrictions, easements, encroachments, zoning, deed restrictions, boundaries and contours of the site; locations, dimensions, and other necessary data with respect to existing buildings, other improvements and trees; and information concerning available utility services and lines, both public and private, above and below grade, including inverts and depths. All the information on the survey shall be referenced to a Project benchmark.

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§ 5.5 The Owner shall furnish services of geotechnical engineers, which may include test borings, test pits, determinations of soil bearing values, percolation tests, evaluations of hazardous materials, seismic evaluation, ground corrosion tests and resistivity tests, including necessary operations for anticipating subsoil conditions, with written reports and appropriate recommendations.

§ 5.6 The Owner shall provide the Supplemental Services designated as the Owner's responsibility in Section 4.1.1.

§ 5.7 If the Owner identified a Sustainable Objective in Article 1, the Owner shall fulfill its responsibilities as required in AIA Document E204™-2017, Sustainable Projects Exhibit, attached to this Agreement.

§ 5.8 The Owner shall coordinate the services of its own consultants with those services provided by the Architect. Upon the Architect's request, the Owner shall furnish copies of the scope of services in the contracts between the Owner and the Owner's consultants. The Owner shall furnish the services of consultants other than those designated as the responsibility of the Architect in this Agreement, or authorize the Architect to furnish them as an Additional Service, when the Architect requests such services and demonstrates that they are reasonably required by the scope of the Project. The Owner shall require that its consultants and contractors maintain insurance, including professional liability insurance, as appropriate to the services or work provided.

§ 5.9 The Owner shall furnish tests, inspections and reports required by law or the Contract Documents, such as structural, mechanical, and chemical tests, tests for air and water pollution, and tests for hazardous materials.

§ 5.10 The Owner shall furnish all legal, insurance and accounting services, including auditing services, that may be reasonably necessary at any time for the Project to meet the Owner's needs and interests.

§ 5.11 The Owner shall provide prompt written notice to the Architect if the Owner becomes aware of any fault or defect in the Project, including errors, omissions or inconsistencies in the Architect's Instruments of Service.

§ 5.12 The Owner shall include the Architect in all communications with the Contractor that relate to or affect the Architect's services or professional responsibilities. The Owner shall promptly notify the Architect of the substance of any direct communications between the Owner and the Contractor otherwise relating to the Project. Communications by and with the Architect's consultants shall be through the Architect.

§ 5.13 Before executing the Contract for Construction, the Owner shall coordinate the Architect's duties and responsibilities set forth in the Contract for Construction with the Architect's services set forth in this Agreement. The Owner shall provide the Architect a copy of the executed agreement between the Owner and Contractor, including the General Conditions of the Contract for Construction.

§ 5.14 The Owner shall provide the Architect access to the Project site prior to commencement of the Work and shall obligate the Contractor to provide the Architect access to the Work wherever it is in preparation or progress.

§ 5.15 Within 15 days after receipt of a written request from the Architect, the Owner shall furnish the requested information as necessary and relevant for the Architect to evaluate, give notice of, or enforce lien rights.

#### ARTICLE 6 COST OF THE WORK

§ 6.1 For purposes of this Agreement, the Cost of the Work shall be the total cost to the Owner to construct all elements of the Project designed or specified by the Architect and shall include contractors' general conditions costs, overhead and profit. The Cost of the Work also includes the reasonable value of labor, materials, and equipment, donated to, or otherwise furnished by, the Owner. The Cost of the Work does not include the compensation of the Architect; the costs of the land, rights-of-way, financing, or contingencies for changes in the Work; or other costs that are the responsibility of the Owner.

§ 6.2 The Owner's budget for the Cost of the Work is provided in Initial Information, and shall be adjusted throughout the Project as required under Sections 5.2, 6.4 and 6.5. Evaluations of the Owner's budget for the Cost of the Work, and the preliminary estimate of the Cost of the Work and updated estimates of the Cost of the Work, prepared by the Architect, represent the Architect's judgment as a design professional. It is recognized, however, that neither the

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Architect nor the Owner has control over the cost of labor, materials, or equipment; the Contractor's methods of determining bid prices; or competitive bidding, market, or negotiating conditions. Accordingly, the Architect cannot and does not warrant or represent that bids or negotiated prices will not vary from the Owner's budget for the Cost of the Work, or from any estimate of the Cost of the Work, or evaluation, prepared or agreed to by the Architect.

§ 6.3 In preparing estimates of the Cost of Work, the Architect shall be permitted to include contingencies for design, bidding, and price escalation; to determine what materials, equipment, component systems, and types of construction are to be included in the Contract Documents; to recommend reasonable adjustments in the program and scope of the Project; and to include design alternates as may be necessary to adjust the estimated Cost of the Work to meet the Owner's budget. The Architect's estimate of the Cost of the Work shall be based on current area, volume or similar conceptual estimating techniques. If the Owner requires a detailed estimate of the Cost of the Work, the Architect shall provide such an estimate, if identified as the Architect's responsibility in Section 4.1.1, as a Supplemental Service.

§ 6.4 If, through no fault of the Architect, the Procurement Phase has not commenced within 90 days after the Architect submits the Construction Documents to the Owner, the Owner's budget for the Cost of the Work shall be adjusted to reflect changes in the general level of prices in the applicable construction market.

§ 6.5 If at any time the Architect's estimate of the Cost of the Work exceeds the Owner's budget for the Cost of the Work, the Architect shall make appropriate recommendations to the Owner to adjust the Project's size, quality, or budget for the Cost of the Work, and the Owner shall cooperate with the Architect in making such adjustments.

§ 6.6 If the Owner's budget for the Cost of the Work at the conclusion of the Construction Documents Phase Services is exceeded by the lowest bona fide bid or negotiated proposal, the Owner shall

- .1 give written approval of an increase in the budget for the Cost of the Work;
- .2 authorize rebidding or renegotiating of the Project within a reasonable time;
- .3 terminate in accordance with Section 9.5;
- .4 in consultation with the Architect, revise the Project program, scope, or quality as required to reduce the Cost of the Work; or,
- .5 implement any other mutually acceptable alternative.

§ 6.7 If the Owner chooses to proceed under Section 6.6.4, the Architect shall modify the Construction Documents as necessary to comply with the Owner's budget for the Cost of the Work at the conclusion of the Construction Documents Phase Services, or the budget as adjusted under Section 6.6.1. If the Owner requires the Architect to modify the Construction Documents because the lowest bona fide bid or negotiated proposal exceeds the Owner's budget for the Cost of the Work due to market conditions the Architect could not reasonably anticipate, the Owner shall compensate the Architect for the modifications as an Additional Service pursuant to Section 11.3; otherwise the Architect's services for modifying the Construction Documents shall be without additional compensation. In any event, the Architect's modification of the Construction Documents shall be the limit of the Architect's responsibility under this Article 6.

## ARTICLE 7 COPYRIGHTS AND LICENSES

§ 7.1 The Architect and the Owner warrant that in transmitting Instruments of Service, or any other information, the transmitting party is the copyright owner of such information or has permission from the copyright owner to transmit such information for its use on the Project.

§ 7.2 The Architect and the Architect's consultants shall be deemed the authors and owners of their respective Instruments of Service, including the Drawings and Specifications, and shall retain all common law, statutory and other reserved rights, including copyrights. Submission or distribution of Instruments of Service to meet official regulatory requirements or for similar purposes in connection with the Project is not to be construed as publication in derogation of the reserved rights of the Architect and the Architect's consultants.

§ 7.3 The Architect grants to the Owner a nonexclusive license to use the Architect's Instruments of Service solely and exclusively for purposes of constructing, using, maintaining, altering and adding to the Project, provided that the Owner substantially performs its obligations under this Agreement, including prompt payment of all sums due pursuant to Article 9 and Article 11. The Architect shall obtain similar nonexclusive licenses from the Architect's consultants consistent with this Agreement. The license granted under this section permits the Owner to authorize the

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Contractor, Subcontractors, Sub-subcontractors, and suppliers, as well as the Owner's consultants and separate contractors, to reproduce applicable portions of the Instruments of Service, subject to any protocols established pursuant to Section 1.3, solely and exclusively for use in performing services or construction for the Project. If the Architect rightfully terminates this Agreement for cause as provided in Section 9.4, the license granted in this Section 7.3 shall terminate.

§ 7.3.1 In the event the Owner uses the Instruments of Service without retaining the authors of the Instruments of Service, the Owner releases the Architect and Architect's consultant(s) from all claims and causes of action arising from such uses. The Owner, to the extent permitted by law, further agrees to indemnify and hold harmless the Architect and its consultants from all costs and expenses, including the cost of defense, related to claims and causes of action asserted by any third person or entity to the extent such costs and expenses arise from the Owner's use of the Instruments of Service under this Section 7.3.1. The terms of this Section 7.3.1 shall not apply if the Owner rightfully terminates this Agreement for cause under Section 9.4.

§ 7.4 Except for the licenses granted in this Article 7, no other license or right shall be deemed granted or implied under this Agreement. The Owner shall not assign, delegate, sublicense, pledge or otherwise transfer any license granted herein to another party without the prior written agreement of the Architect. Any unauthorized use of the Instruments of Service shall be at the Owner's sole risk and without liability to the Architect and the Architect's consultants.

§ 7.5 Except as otherwise stated in Section 7.3, the provisions of this Article 7 shall survive the termination of this Agreement.

#### ARTICLE 8 CLAIMS AND DISPUTES

##### § 8.1 General

§ 8.1.1 The Owner and Architect shall commence all claims and causes of action against the other and arising out of or related to this Agreement, whether in contract, tort, or otherwise, in accordance with the requirements of the binding dispute resolution method selected in this Agreement and within the period specified by applicable law, but in any case not more than 10 years after the date of Substantial Completion of the Work. The Owner and Architect waive all claims and causes of action not commenced in accordance with this Section 8.1.1.

§ 8.1.2 To the extent damages are covered by property insurance, the Owner and Architect waive all rights against each other and against the contractors, consultants, agents, and employees of the other for damages, except such rights as they may have to the proceeds of such insurance as set forth in AIA Document A201-2017, General Conditions of the Contract for Construction. The Owner or the Architect, as appropriate, shall require of the contractors, consultants, agents, and employees of any of them, similar waivers in favor of the other parties enumerated herein.

§ 8.1.3 The Architect and Owner waive consequential damages for claims, disputes, or other matters in question, arising out of or relating to this Agreement. This mutual waiver is applicable, without limitation, to all consequential damages due to either party's termination of this Agreement, except as specifically provided in Section 9.7.

##### § 8.2 Mediation

§ 8.2.1 Any claim, dispute or other matter in question arising out of or related to this Agreement shall be subject to mediation as a condition precedent to binding dispute resolution. If such matter relates to or is the subject of a lien arising out of the Architect's services, the Architect may proceed in accordance with applicable law to comply with the lien notice or filing deadlines prior to resolution of the matter by mediation or by binding dispute resolution.

§ 8.2.2 The Owner and Architect shall endeavor to resolve claims, disputes and other matters in question between them by mediation, which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Mediation Procedures in effect on the date of this Agreement. A request for mediation shall be made in writing, delivered to the other party to this Agreement, and filed with the person or entity administering the mediation. The request may be made concurrently with the filing of a complaint or other appropriate demand for binding dispute resolution but, in such event, mediation shall proceed in advance of binding dispute resolution proceedings, which shall be stayed pending mediation for a period of 60 days from the date of filing, unless stayed for a longer period by agreement of the parties or court order. If an arbitration proceeding is stayed pursuant to this section, the parties may nonetheless proceed to the selection of the arbitrator(s) and agree upon a schedule for later proceedings.

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§ 8.2.3 The parties shall share the mediator's fee and any filing fees equally. The mediation shall be held in the place where the Project is located, unless another location is mutually agreed upon. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof.

§ 8.2.4 If the parties do not resolve a dispute through mediation pursuant to this Section 8.2, the method of binding dispute resolution shall be the following:  
(Check the appropriate box.)

☐ Arbitration pursuant to Section 8.3 of this Agreement

☒ Litigation in a court of competent jurisdiction

☐ Other: (Specify)

If the Owner and Architect do not select a method of binding dispute resolution, or do not subsequently agree in writing to a binding dispute resolution method other than litigation, the dispute will be resolved in a court of competent jurisdiction.

### § 8.3 Arbitration

§ 8.3.1 If the parties have selected arbitration as the method for binding dispute resolution in this Agreement, any claim, dispute or other matter in question arising out of or related to this Agreement subject to, but not resolved by, mediation shall be subject to arbitration, which, unless the parties mutually agree otherwise, shall be administered by the American Arbitration Association in accordance with its Construction Industry Arbitration Rules in effect on the date of this Agreement. A demand for arbitration shall be made in writing, delivered to the other party to this Agreement, and filed with the person or entity administering the arbitration.

§ 8.3.1.1 A demand for arbitration shall be made no earlier than concurrently with the filing of a request for mediation, but in no event shall it be made after the date when the institution of legal or equitable proceedings based on the claim, dispute or other matter in question would be barred by the applicable statute of limitations. For statute of limitations purposes, receipt of a written demand for arbitration by the person or entity administering the arbitration shall constitute the institution of legal or equitable proceedings based on the claim, dispute or other matter in question.

§ 8.3.2 The foregoing agreement to arbitrate, and other agreements to arbitrate with an additional person or entity duly consented to by parties to this Agreement, shall be specifically enforceable in accordance with applicable law in any court having jurisdiction thereof.

§ 8.3.3 The award rendered by the arbitrator(s) shall be final, and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction thereof.

### § 8.3.4 Consolidation or Joinder

§ 8.3.4.1 Either party, at its sole discretion, may consolidate an arbitration conducted under this Agreement with any other arbitration to which it is a party provided that (1) the arbitration agreement governing the other arbitration permits consolidation; (2) the arbitrations to be consolidated substantially involve common questions of law or fact; and (3) the arbitrations employ materially similar procedural rules and methods for selecting arbitrator(s).

§ 8.3.4.2 Either party, at its sole discretion, may include by joinder persons or entities substantially involved in a common question of law or fact whose presence is required if complete relief is to be accorded in arbitration, provided that the party sought to be joined consents in writing to such joinder. Consent to arbitration involving an additional person or entity shall not constitute consent to arbitration of any claim, dispute or other matter in question not described in the written consent.

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§ 8.3.4.3 The Owner and Architect grant to any person or entity made a party to an arbitration conducted under this Section 8.3, whether by joinder or consolidation, the same rights of joinder and consolidation as the Owner and Architect under this Agreement.

§ 8.4 The provisions of this Article 8 shall survive the termination of this Agreement.

#### ARTICLE 9 TERMINATION OR SUSPENSION

§ 9.1 If the Owner fails to make payments to the Architect in accordance with this Agreement, such failure shall be considered substantial nonperformance and cause for termination or, at the Architect's option, cause for suspension of performance of services under this Agreement. If the Architect elects to suspend services, the Architect shall give seven days' written notice to the Owner before suspending services. In the event of a suspension of services, the Architect shall have no liability to the Owner for delay or damage caused the Owner because of such suspension of services. Before resuming services, the Owner shall pay the Architect all sums due prior to suspension and any expenses incurred in the interruption and resumption of the Architect's services. The Architect's fees for the remaining services and the time schedules shall be equitably adjusted.

§ 9.2 If the Owner suspends the Project, the Architect shall be compensated for services performed prior to notice of such suspension. When the Project is resumed, the Architect shall be compensated for expenses incurred in the interruption and resumption of the Architect's services. The Architect's fees for the remaining services and the time schedules shall be equitably adjusted.

§ 9.3 If the Owner suspends the Project for more than 90 cumulative days for reasons other than the fault of the Architect, the Architect may terminate this Agreement by giving not less than seven days' written notice.

§ 9.4 Either party may terminate this Agreement upon not less than seven days' written notice should the other party fail substantially to perform in accordance with the terms of this Agreement through no fault of the party initiating the termination.

§ 9.5 The Owner may terminate this Agreement upon not less than seven days' written notice to the Architect for the Owner's convenience and without cause.

§ 9.6 If the Owner terminates this Agreement for its convenience pursuant to Section 9.5, or the Architect terminates this Agreement pursuant to Section 9.3, the Owner shall compensate the Architect for services performed prior to termination, Reimbursable Expenses incurred, and costs attributable to termination, including the costs attributable to the Architect's termination of consultant agreements.

§ 9.7 In addition to any amounts paid under Section 9.6, if the Owner terminates this Agreement for its convenience pursuant to Section 9.5, or the Architect terminates this Agreement pursuant to Section 9.3, the Owner shall pay to the Architect the following fees:

*(Set forth below the amount of any termination or licensing fee, or the method for determining any termination or licensing fee.)*

1. Termination Fee:

20% of remaining fee

If the Agreement is terminated at the end of the Design Development or Construction Document Phase, there shall be no Termination fee required unless the owner plans to continue with Project.

2. Licensing Fee If the Owner intends to continue using the Architect's Instruments of Service:

50% of Remaining Fee

§ 9.8 Except as otherwise expressly provided herein, this Agreement shall terminate one year from the date of Substantial Completion.

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§ 9.9 The Owner's rights to use the Architect's Instruments of Service in the event of a termination of this Agreement are set forth in Article 7 and Section 9.7.

#### ARTICLE 10 MISCELLANEOUS PROVISIONS

§ 10.1 This Agreement shall be governed by the law of the place where the Project is located, excluding that jurisdiction's choice of law rules. If the parties have selected arbitration as the method of binding dispute resolution, the Federal Arbitration Act shall govern Section 8.3.

§ 10.2 Terms in this Agreement shall have the same meaning as those in AIA Document A201-2017, General Conditions of the Contract for Construction.

§ 10.3 The Owner and Architect, respectively, bind themselves, their agents, successors, assigns, and legal representatives to this Agreement. Neither the Owner nor the Architect shall assign this Agreement without the written consent of the other, except that the Owner may assign this Agreement to a lender providing financing for the Project if the lender agrees to assume the Owner's rights and obligations under this Agreement, including any payments due to the Architect by the Owner prior to the assignment.

§ 10.4 If the Owner requests the Architect to execute certificates, the proposed language of such certificates shall be submitted to the Architect for review at least 14 days prior to the requested dates of execution. If the Owner requests the Architect to execute consents reasonably required to facilitate assignment to a lender, the Architect shall execute all such consents that are consistent with this Agreement, provided the proposed consent is submitted to the Architect for review at least 14 days prior to execution. The Architect shall not be required to execute certificates or consents that would require knowledge, services, or responsibilities beyond the scope of this Agreement.

§ 10.5 Nothing contained in this Agreement shall create a contractual relationship with, or a cause of action in favor of, a third party against either the Owner or Architect.

§ 10.6 Unless otherwise required in this Agreement, the Architect shall have no responsibility for the discovery, presence, handling, removal or disposal of, or exposure of persons to, hazardous materials or toxic substances in any form at the Project site.

§ 10.7 The Architect shall have the right to include photographic or artistic representations of the design of the Project among the Architect's promotional and professional materials. The Architect shall be given reasonable access to the completed Project to make such representations. However, the Architect's materials shall not include the Owner's confidential or proprietary information if the Owner has previously advised the Architect in writing of the specific information considered by the Owner to be confidential or proprietary. The Owner shall provide professional credit for the Architect in the Owner's promotional materials for the Project. This Section 10.7 shall survive the termination of this Agreement unless the Owner terminates this Agreement for cause pursuant to Section 9.4.

§ 10.8 If the Architect or Owner receives information specifically designated as "confidential" or "business proprietary," the receiving party shall keep such information strictly confidential and shall not disclose it to any other person except as set forth in Section 10.8.1. This Section 10.8 shall survive the termination of this Agreement.

§ 10.8.1 The receiving party may disclose "confidential" or "business proprietary" information after 7 days' notice to the other party, when required by law, arbitrator's order, or court order, including a subpoena or other form of compulsory legal process issued by a court or governmental entity, or to the extent such information is reasonably necessary for the receiving party to defend itself in any dispute. The receiving party may also disclose such information to its employees, consultants, or contractors in order to perform services or work solely and exclusively for the Project, provided those employees, consultants and contractors are subject to the restrictions on the disclosure and use of such information as set forth in this Section 10.8.

§ 10.9 The invalidity of any provision of the Agreement shall not invalidate the Agreement or its remaining provisions. If it is determined that any provision of the Agreement violates any law, or is otherwise invalid or unenforceable, then that provision shall be revised to the extent necessary to make that provision legal and enforceable. In such case the Agreement shall be construed, to the fullest extent permitted by law, to give effect to the parties' intentions and purposes in executing the Agreement.

Init.

## ARTICLE 11 COMPENSATION

§ 11.1 For the Architect's Basic Services described under Article 3, the Owner shall compensate the Architect as follows:

- .1 Stipulated Sum  
(Insert amount)

(Paragraphs deleted) Three Hundred Ninety Six Thousand Dollars (\$396,000.00)

§ 11.2 For the Architect's Supplemental Services designated in Section 4.1.1 and for any Sustainability Services required pursuant to Section 4.1.3, the Owner shall compensate the Architect as follows:  
(Insert amount of, or basis for, compensation. If necessary, list specific services to which particular methods of compensation apply.)

Section 4.1.1 shall be included in the Stipulated Sum all other additional services shall be at hourly rates or a negotiated fee.

§ 11.3 For Additional Services that may arise during the course of the Project, including those under Section 4.2, the Owner shall compensate the Architect as follows:  
(Insert amount of, or basis for, compensation.)

hourly rates or a negotiated fee.

§ 11.4 Compensation for Supplemental and Additional Services of the Architect's consultants when not included in Section 11.2 or 11.3, shall be the amount invoiced to the Architect plus Twenty percent (20 %), or as follows:  
(Insert amount of, or basis for computing, Architect's consultants' compensation for Supplemental or Additional Services.)

§ 11.5 When compensation for Basic Services is based on a stipulated sum or a percentage basis, the proportion of compensation for each phase of services shall be as follows:

|                              |              |
|------------------------------|--------------|
| Schematic Design Phase       | \$59,400.00  |
| Design Development Phase     | \$79,200.00  |
| Construction Documents Phase | \$158,400.00 |
| Procurement Phase            | \$19,800.00  |
| Construction Phase           | \$79,200.00  |

---

|                          |               |
|--------------------------|---------------|
| Total Basic Compensation | \$396,000.000 |
|--------------------------|---------------|

§ 11.6 When compensation identified in Section 11.1 is on a percentage basis, progress payments for each phase of Basic Services shall be calculated by multiplying the percentages identified in this Article by the Owner's most recent budget for the Cost of the Work. Compensation paid in previous progress payments shall not be adjusted based on subsequent updates to the Owner's budget for the Cost of the Work.

§ 11.6.1 When compensation is on a percentage basis and any portions of the Project are deleted or otherwise not constructed, compensation for those portions of the Project shall be payable to the extent services are performed on those portions. The Architect shall be entitled to compensation in accordance with this Agreement for all services performed whether or not the Construction Phase is commenced.

§ 11.7 The hourly billing rates for services of the Architect and the Architect's consultants are set forth below. The rates shall be adjusted in accordance with the Architect's and Architect's consultants' normal review practices. (If applicable, attach an exhibit of hourly billing rates or insert them below.)

| Thirty                              | Rate (\$0.00) |
|-------------------------------------|---------------|
| Principal Architect/Engineer        | \$225.00      |
| Senior Architect/Engineer           | \$200.00      |
| Project Manager/Engineer            | \$175.00      |
| Staff Architect/Engineer            | \$150.00      |
| Project Coordinator/Senior Designer | \$150.00      |
| Designer                            | \$125.00      |
| Technician                          | \$100.00      |
| Clerical                            | \$ 95.00      |

#### § 11.8 Compensation for Reimbursable Expenses

§ 11.8.1 Reimbursable Expenses are in addition to compensation for Basic, Supplemental, and Additional Services and include expenses incurred by the Architect and the Architect's consultants directly related to the Project, as follows:

1. Transportation and authorized out-of-town travel and subsistence;
2. Long distance services, dedicated data and communication services, teleconferences, Project web sites, and extranets;
3. Permitting and other fees required by authorities having jurisdiction over the Project;
4. Printing, reproductions, plots, and standard form documents;
5. Postage, handling, and delivery;
6. Expense of overtime work requiring higher than regular rates, if authorized in advance by the Owner;
7. Renderings, physical models, mock-ups, professional photography, and presentation materials requested by the Owner or required for the Project;
8. If required by the Owner, and with the Owner's prior written approval, the Architect's consultants' expenses of professional liability insurance dedicated exclusively to this Project, or the expense of additional insurance coverage or limits in excess of that normally maintained by the Architect's consultants;
9. All taxes levied on professional services and on reimbursable expenses;
10. Site office expenses;
11. Registration fees and any other fees charged by the Certifying Authority or by other entities as necessary to achieve the Sustainable Objective; and,
12. Other similar Project-related expenditures.

§ 11.8.2 For Reimbursable Expenses the compensation shall be the expenses incurred by the Architect and the Architect's consultants plus Twenty percent ( 20 %) of the expenses incurred.

§ 11.9 Architect's Insurance. If the types and limits of coverage required in Section 2.5 are in addition to the types and limits the Architect normally maintains, the Owner shall pay the Architect for the additional costs incurred by the Architect for the additional coverages as set forth below:

(Insert the additional coverages the Architect is required to obtain in order to satisfy the requirements set forth in Section 2.5, and for which the Owner shall reimburse the Architect.)

NA

#### § 11.10 Payments to the Architect

##### § 11.10.1 Initial Payments

§ 11.10.1.1 An initial payment of Zero (\$ 0 ) shall be made upon execution of this Agreement and is the minimum payment under this Agreement. It shall be credited to the Owner's account in the final invoice.

Init.

§ 11.10.1.2 If a Sustainability Certification is part of the Sustainable Objective, an initial payment to the Architect of (\$ ) shall be made upon execution of this Agreement for registration fees and other fees payable to the Certifying Authority and necessary to achieve the Sustainability Certification. The Architect's payments to the Certifying Authority shall be credited to the Owner's account at the time the expense is incurred.

#### § 11.10.2 Progress Payments

§ 11.10.2.1 Unless otherwise agreed, payments for services shall be made monthly in proportion to services performed. Payments are due and payable upon presentation of the Architect's invoice. Amounts unpaid Thirty ( 30 ) days after the invoice date shall bear interest at the rate entered below, or in the absence thereof at the legal rate prevailing from time to time at the principal place of business of the Architect.  
(Insert rate of monthly or annual interest agreed upon.)

%

§ 11.10.2.2 The Owner shall not withhold amounts from the Architect's compensation to impose a penalty or liquidated damages on the Architect, or to offset sums requested by or paid to contractors for the cost of changes in the Work, unless the Architect agrees or has been found liable for the amounts in a binding dispute resolution proceeding.

§ 11.10.2.3 Records of Reimbursable Expenses, expenses pertaining to Supplemental and Additional Services, and services performed on the basis of hourly rates shall be available to the Owner at mutually convenient times.

#### ARTICLE 12 SPECIAL TERMS AND CONDITIONS

Special terms and conditions that modify this Agreement are as follows:  
(Include other terms and conditions applicable to this Agreement.)

Architect shall Provide Schematic Design and Design Development; no further work shall be provided until the owner approves the design and budget to continue on to Construction Document's

#### ARTICLE 13 SCOPE OF THE AGREEMENT

§ 13.1 This Agreement represents the entire and integrated agreement between the Owner and the Architect and supersedes all prior negotiations, representations or agreements, either written or oral. This Agreement may be amended only by written instrument signed by both the Owner and Architect.

§ 13.2 This Agreement is comprised of the following documents identified below:

- .1 AIA Document B101™-2017, Standard Form Agreement Between Owner and Architect

(Paragraphs deleted)

- .3 Exhibits:

(Check the appropriate box for any exhibits incorporated into this Agreement.)

[ ] AIA Document E204™-2017, Sustainable Projects Exhibit, dated as indicated below:  
(Insert the date of the E204-2017 incorporated into this agreement.)

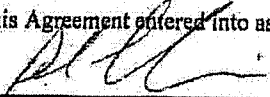
[ X ] Other Exhibits incorporated into this Agreement:  
(Clearly identify any other exhibits incorporated into this Agreement, including any exhibits and scopes of services identified as exhibits in Section 4.1.2.)

NA

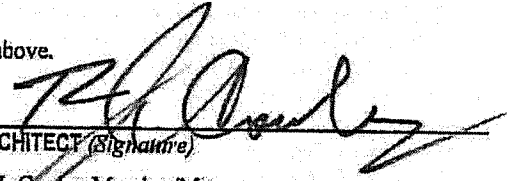
- .4 Other documents:  
(List other documents, if any, forming part of the Agreement.)

NA

This Agreement entered into as of the day and year first written above.

  
OWNER (Signature)

Peter Calamari Mayor  
(Printed name and title)

  
ARCHITECT (Signature)

R. J. Conley Member/Manager  
(Printed name, title, and license number, if required)

Init.

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User Notes:

(798280372)



Washington Township  
350 HUDSON AVENUE  
TOWNSHIP OF WASHINGTON, NJ 07676

Date Issued 7/19/2023  
Control Number C-20-0402  
Permit Number 21-068  
Permit Issue Date 3/3/2021  
Certificate Number 21-068

**Certificate**  
Construction Code Division  
(Certificate of Occupancy)

**Identification**

Work Site Location: 656 WASHINGTON AVE Washington Township, NJ 07676 Block: 3104 Lot: 48 Qual: \_\_\_\_\_  
Owner in Fee: TOWNSHIP OF WASHINGTON  
Owner Address: 350 HUDSON AVE TWP OF WASHINGTON NJ 07676  
Telephone: (201) 664-4404  
Contractor TEKCON CONSTRUCTION INC  
Address 200 COTTONTAIL LANE SUITE A112 W SOMERSET NJ 08873  
Telephone: (848) 216-3452 Fax: (848) 216-3038 Federal Emp. Number: 205070584  
License Number or Builders Registration Number: \_\_\_\_\_

Home Warranty Number: \_\_\_\_\_ Type of Warranty Plan: ☐ State ☐ Private  
Use Group: A-3 Construction Classification: Type V  
Maximum Live Load: 0 Maximum Occupancy Load: 0  
Description of Work/Use: COMMERCIAL BUILDING/IBC

**Certificate Comments:**

☒ **Certificate of Occupancy**

This serves notice that said building or structure has been constructed in accordance with the New Jersey Uniform Construction Code and is approved for occupancy.

☐ **Certificate of Approval**

This serves notice that the work completed has been constructed or installed in accordance with the New Jersey Uniform Construction Code and is approved. If the permit was issued for minor work, this certificate was based upon what was visible at the time of inspection.

☐ **Certificate of Continued Occupancy**

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

☐ **Temporary Certificate of Compliance**

The following conditions must be met no later than or the owner will be subject to fine or order to vacate:  
This certificate has an expiration date of:  
**Conditions to be met:**

☐ **Certificate of Clearance - Lead Abatement 5:17**

This serves notice that based on written certification, lead abatement was performed as per NJAC5:17 to the following extent.

- ☐ Total removal of lead-based paint hazards in scope of work  
☐ Partial or limited time period (     years); see file

☐ **Certificate of Clearance - Asbestos Abatement**

This serves notice that based on written certification, asbestos abatement was performed to the following extent.

- ☐ Total removal of asbestos hazards in scope of work  
☐ Partial or limited time period (     years); see file

☐ **Certificate of Compliance**

This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until

☐ **Temporary Certificate of Occupancy**

The following conditions must be met no later than: or the owner will be subject to fine or order to vacate:  
This certificate has an expiration date of:  
**Conditions to be met:**

  
Construction Official

Date Printed: 7/19/2023

U.C.C. F260 (rev. 08/05)

Fee: \$0.00  
Check Number: \_\_\_\_\_  
Collected By: \_\_\_\_\_



Washington Township  
350 HUDSON AVENUE  
TOWNSHIP OF WASHINGTON, NJ 07676

## Inspection Activity Report

Inspections for Permit Number 21-068

Permit Number  
21-068

| Owner           |                      |                    |            |                                                                                                             |                                              |           |                         |
|-----------------|----------------------|--------------------|------------|-------------------------------------------------------------------------------------------------------------|----------------------------------------------|-----------|-------------------------|
| Inspection Date | Inspection Type      | Inspector          | Subcode    | Result                                                                                                      | Location                                     | Work Type | Work Description        |
| 06/17/2021      | PARTIAL FRAME        | Vincent Pellegrini | Building   | Pass                                                                                                        | TOWNSHIP OF WASHINGTON                       | New       | COMMERCIAL BUILDING/IBC |
|                 |                      |                    |            | Inspection Comments                                                                                         |                                              |           |                         |
|                 |                      |                    |            | ROOF TRUSSES<br>201-686-2957                                                                                |                                              |           |                         |
|                 |                      |                    |            | Con: TEKCON CONSTRUCTION<br>INC<br>ERIC DZIADYK<br>(848) 216-3452                                           |                                              |           |                         |
| 06/24/2021      | STEEL                | Vincent Pellegrini | Building   | Pass                                                                                                        | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New       | COMMERCIAL BUILDING/IBC |
|                 |                      |                    |            | 848-216-3452 X6<br>Con: TEKCON CONSTRUCTION<br>INC<br>ERIC DZIADYK<br>(848) 216-3452                        |                                              |           |                         |
| 06/24/2021      | SLAB/UNDERGR<br>OUND | Vincent Pellegrini | Plumbing   | Pass                                                                                                        | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New       | COMMERCIAL BUILDING/IBC |
|                 |                      |                    |            | 848-216-3452 X6<br>Con: PETER HYWEL PLUMBING &<br>HEATING INC<br>PETER HYWEL<br>(201) 358-9848              |                                              |           |                         |
| 07/20/2021      | SLAB/UNDERGR<br>OUND | Jason Francese     | Electrical | Pass                                                                                                        | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New       | COMMERCIAL BUILDING/IBC |
|                 |                      |                    |            | PARTIAL ROUGH FOR SLAB 908<br>721-7923                                                                      |                                              |           |                         |
|                 |                      |                    |            | Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/<br>Inspected ambulance Bay floor<br>piping only |                                              |           |                         |
| 07/22/2021      | SLAB                 | Vincent Pellegrini | Building   | Pass                                                                                                        | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New       | COMMERCIAL BUILDING/IBC |
|                 |                      |                    |            | PARTIAL WIRE MESH FOR SLAD<br>908 721-7923                                                                  |                                              |           |                         |
|                 |                      |                    |            | Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/                                                 |                                              |           |                         |
| 07/27/2021      | ROUGH                | Vincent Pellegrini | Plumbing   |                                                                                                             | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New       | COMMERCIAL BUILDING/IBC |
|                 |                      |                    |            | Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/ EXT 6                                           |                                              |           |                         |





Washington Township  
350 HUDSON AVENUE  
TOWNSHIP OF WASHINGTON, NJ 07676

# Inspection Activity Report

Inspections for Permit Number 21-068

21-068

|            |           |                    |            |      |                                              |     |                         |                                                                                                                                                                                 |
|------------|-----------|--------------------|------------|------|----------------------------------------------|-----|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 07/29/2021 | ROUGH     | Jason Francese     | Electrical | Pass | TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | UNDERGROUND PARTIAL<br>Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/<br>Engine Bay service pipes and<br>additional pipes                                          |
| 08/05/2021 | ROUGH     | Jason Francese     | Electrical | Pass | TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | UNDERGROUND FINAL<br>Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/<br>Inspection was done on outlets that<br>were piped in in Bay areas and<br>rooms off of Bays. |
| 08/10/2021 | WIRE MESH | Vincent Pellegrini | Building   | Fail | TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | FOUNDATION<br>848-216-3452 X6                                                                                                                                                   |
| 08/19/2021 | WIRE MESH | Vincent Pellegrini | Building   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | PARTIAL<br>848-216-3452 X6                                                                                                                                                      |
| 08/26/2021 | WIRE MESH | Vincent Pellegrini | Building   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Con: TEKCON CONSTRUCTION<br>INC<br>ERIC DZIADYK<br>(848) 216-3452<br>4 slabs                                                                                                    |
| 11/15/2021 | ROUGH     | Vincent Pellegrini | Plumbing   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | 908 721-7923<br>Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/<br>201 358-9848 EXT 5<br>Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/                |
|            |           |                    |            |      | 656 WASHINGTON AVE                           |     |                         |                                                                                                                                                                                 |



Washington Township  
350 HUDSON AVENUE  
TOWNSHIP OF WASHINGTON, NJ 07676

## Inspection Activity Report

Inspections for Permit Number 21-068

|            |               |                    |            |      |                                              |     |                         |                                                                                                                                                     |  |
|------------|---------------|--------------------|------------|------|----------------------------------------------|-----|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 21-068     |               |                    |            |      |                                              |     |                         |                                                                                                                                                     |  |
| 12/02/2021 | TRENCH        | Jason Francese     | Electrical | Pass | TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | 848-216-3452 x6<br>Con: TAU MAHAL ELECTRICAL CONTRACTORS<br>MUHAMMAD ASIF<br>(732) 423-5236<br>inspected trench for service and low voltage to Pole |  |
| 12/13/2021 |               | Vincent Pellegrini | Building   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | KITCHEN HOOD DUCTWORK<br>848-216-3452 X6<br>Con: TEKCON CONSTRUCTION INC<br>ERIC DZIADYK<br>(848) 216-3452                                          |  |
| 12/13/2021 | KITCHEN HOOD  | Ron Gimbirt        | Fire       | Fail | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                                            |  |
| 01/06/2022 | ROUGH         | Jason Francese     | Electrical | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | 845-541-0946<br>Con: TAU MAHAL ELECTRICAL CONTRACTORS<br>MUHAMMAD ASIF<br>(732) 423-5236                                                            |  |
| 01/10/2022 | ABOVE CEILING | Vincent Pellegrini | Building   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | 848-216-3452 X6<br>Con: TEKCON CONSTRUCTION INC<br>ERIC DZIADYK<br>(848) 216-3452                                                                   |  |
| 01/17/2022 | ALARM SYSTEM  | Ron Gimbirt        | Fire       | Fail | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                                            |  |
| 01/24/2022 |               | Vincent Pellegrini | Building   |      | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                                            |  |



Washington Township  
350 HUDSON AVENUE  
TOWNSHIP OF WASHINGTON, NJ 07676

# Inspection Activity Report

Inspections for Permit Number 21-068

21-068

|            |               |                    |            |      |                                              |     |                         |                                                                                                                                  |
|------------|---------------|--------------------|------------|------|----------------------------------------------|-----|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 01/27/2022 | TRENCH        | Jason Francese     | Electrical | Pass | TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                         |
| 01/31/2022 | WATER         | Vincent Pellegrini | Plumbing   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | 848-216-3452 x6<br>Con: PETER HYWEL PLUMBING & HEATING INC<br>PETER HYWEL<br>(201) 358-9848                                      |
| 02/01/2022 | FRAMING       | Vincent Pellegrini | Building   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | 848-216-3452 x6<br>Con: TEKCON CONSTRUCTION INC<br>ERIC DZIADYK<br>(848) 216-3452                                                |
| 02/01/2022 | PRESSURE TEST | Vincent Pellegrini | Plumbing   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                         |
| 02/08/2022 | SERVICE       | Jason Francese     | Electrical | Fail | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | 848-216-3452 x6<br>Con: TAU MAHAL ELECTRICAL CONTRACTORS<br>MUHAMMAD ASIF<br>(732) 423-5236<br>Wire to water meter is too small. |
| 02/09/2022 | SERVICE       | Jason Francese     | Electrical | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                         |
| 02/10/2022 | INSULATION    | Vincent Pellegrini | Building   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                         |



Washington Township  
350 HUDSON AVENUE  
TOWNSHIP OF WASHINGTON, NJ 07676

# Inspection Activity Report

Inspections for Permit Number 21-068

21-068

|            |               |                    |          |      |                                              |     |                         |                                                                                                         |
|------------|---------------|--------------------|----------|------|----------------------------------------------|-----|-------------------------|---------------------------------------------------------------------------------------------------------|
| 03/01/2022 | FOOTING       | Vincent Pellegrini | Building | Pass | TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | PARTIAL - STEPS<br>848-216-3452 X6<br>Con: TEKCON CONSTRUCTION<br>INC<br>ERIC DZIADYK<br>(848) 216-3452 |
| 03/10/2022 | FOOTING       | Vincent Pellegrini | Building | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/                                             |
| 03/17/2022 | FOOTING       | Vincent Pellegrini | Building | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | APRON<br>848-216-3452 x6<br>Con: TEKCON CONSTRUCTION<br>INC<br>ERIC DZIADYK<br>(848) 216-3452           |
| 03/28/2022 | PRESSURE TEST | Vincent Pellegrini | Plumbing |      | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/                                             |
| 04/25/2022 | FRAMING       | Vincent Pellegrini | Building | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | STAIRS<br>Agent: TEKCON CONSTRUCTION<br>INC<br>Phone: (848) 216-3452/                                   |
| 05/31/2022 | ABOVE CEILING | Vincent Pellegrini | Building | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | CEILING GRID<br>908-721-7923<br>Con: TEKCON CONSTRUCTION<br>INC<br>ERIC DZIADYK<br>(848) 216-3452       |
| 06/13/2022 | Final         | Ron Gimbirt        | Fire     | Fail | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | 845-541-0946<br>Con: TAJ MAHAL ELECTRICAL<br>CONTRACTORS<br>MUHAMMAD ASIF<br>(732) 423-5236             |



Washington Township  
350 HUDSON AVENUE  
TOWNSHIP OF WASHINGTON, NJ 07676

# Inspection Activity Report

Inspections for Permit Number 21-068

21-068

|            |               |                    |            |      |                                                                    |     |                         |                                                                          |
|------------|---------------|--------------------|------------|------|--------------------------------------------------------------------|-----|-------------------------|--------------------------------------------------------------------------|
| 06/23/2022 | Final         | Jason Francese     | Electrical | Fail | TOWNSHIP OF WASHINGTON                                             | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                 |
| 06/27/2022 | Final         | Vincent Pellegrini | Plumbing   | Fail | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                 |
| 06/27/2022 | ABOVE CEILING | Vincent Pellegrini | Building   | Fail | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                 |
| 06/27/2022 | Final         | Vincent Pellegrini | Building   | Fail | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                 |
| 07/11/2022 | Final         | Vincent Pellegrini | Building   | Fail | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                 |
| 07/11/2022 | Final         | Ron Gimbirt        | Fire       | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                 |
| 07/11/2022 | Final         | Vincent Pellegrini | Plumbing   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                 |
| 07/12/2022 | Final         | Jason Francese     | Electrical | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                 |
| 08/01/2022 | Final Reinsp  | Vincent Pellegrini | Building   | Pass | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON<br>656 WASHINGTON AVE | New | COMMERCIAL BUILDING/IBC | Cor: TAU MAHAL ELECTRICAL CONTRACTORS<br>MUHAMMAD ASIF<br>(732) 423-5236 |



Washington Township  
350 HUDSON AVENUE  
TOWNSHIP OF WASHINGTON, NJ 07676

## Inspection Activity Report

Inspections for Permit Number 21-068

21-068

|            |              |                |            |           |                                              |     |                         |                                                                                                                                                                                        |
|------------|--------------|----------------|------------|-----------|----------------------------------------------|-----|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 01/31/2023 | TRENCH       | Jason Francese | Electrical | Pass      | TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | CONDUIT FOR ELECTRIC UNDERGROUND WIRE<br>IVEN 845-0946                                                                                                                                 |
| 03/28/2023 | Final        | Jason Francese | Electrical | Not Ready | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/<br>GENERATOR (PLEASE CHECK REALLY GOOD)                                                                                       |
| 05/22/2023 | Final        | Ron Gimbert    | Fire       | Pass      | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | gAgent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/<br>Need electrical contractor on site and line diagram<br>FOR CO<br>Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/ |
| 05/25/2023 | Final Reinsp | Jason Francese | Electrical | Fail      | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | GENERATOR<br>Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/<br>445.18<br>702.7<br>FOR CO<br>Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                         |
| 05/25/2023 | Final        | Darius Pokoj   | Building   | Pass      | TOWNSHIP OF WASHINGTON                       | New | COMMERCIAL BUILDING/IBC | FOR CO<br>Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                                                                     |
| 05/25/2023 | Final        | Darius Pokoj   | Plumbing   | Pass      | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | FOR CO<br>Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                                                                     |
| 07/18/2023 | Final Reinsp | Jason Francese | Electrical | Pass      | 656 WASHINGTON AVE<br>TOWNSHIP OF WASHINGTON | New | COMMERCIAL BUILDING/IBC | PLEASE DO FIRST<br>Agent: TEKCON CONSTRUCTION INC<br>Phone: (848) 216-3452/                                                                                                            |
|            |              |                |            |           | 656 WASHINGTON AVE                           |     |                         |                                                                                                                                                                                        |



## COUNTY OF BERGEN

### Department of Planning & Engineering

One Bergen County Plaza, 4th Floor, Hackensack, NJ 07601-7076 (201) 336-6446

This Joint Report has been prepared by the Department of Planning & Engineering on behalf of the Bergen County Planning Board indicating the Requirements and Conditions for Final Approval of the following-named Application.

THIS REPORT DOES NOT REPRESENT APPROVAL

SP 8636 - WASHINGTON TOWNSHIP

Page 1 of 3

#### A: GENERAL INFORMATION:

1. Title: Emergency Services Complex, 656 Washington Avenue, Lots 44 and 48, Block 3104, Washington Township, Bergen County, N.J., Site Plan, Sheet 4 of 14, dated 7/6/20, revised to 7/21/20.
2. Municipality: WASHINGTON TOWNSHIP County Road Affected: WASHINGTON AVENUE
3. Location: 656 Washington Avenue
4. Project Data:

|                          |        |                       |        |           |                     |
|--------------------------|--------|-----------------------|--------|-----------|---------------------|
| Plot Area (Acres):       | 0.9    | Block #:              | 3104   | Lot #:    | 44 & 48             |
| Proposed Use:            | Public | No of Dwelling Units: | 0      |           |                     |
| Parking Stalls:          |        | Existing:             | 55     | Proposed: | -29 Total: 26       |
| Building Area (sq.ft):   |        | Existing:             | 7,600  | Proposed: | 4,750 Total: 12,350 |
| Impervious Area (sq.ft): |        | Existing:             | 32,479 | Proposed: | -144 Total: 32,335  |
5. Notes: Borough Emergency Services Complex.
6. Project Description:

This Application is for the approval of a new emergency services complex for the Township of Washington.
7. Applicant: Twp. of Washington Phone: (201) 664-8281  
Attn: Jeffery L. Morris, P.E., 350 Hudson Street, Twp. of Washington, NJ 07676-4731
8. Attorney: Kenneth Pollar, Esq. Phone: (201) 712-1122  
80 Route 4 East, Paramus, NJ 07652-2647
9. Owner: Same as Applicant Phone:
10. Preparer: Boswell Engineering Phone: (201) 641-0770  
Attn: Jeffery L. Morris, P.E., 330 Phillips Avenue, South Hackensack, NJ 07606-1717
11. Purchaser: None Phone:

#### B. REQUIREMENTS AND CONDITIONS FOR APPROVAL:

1. The sheet(s) referenced in Section A-1 above, incorporating any revisions required by this report, shall be submitted to this office in reproducible format signed and sealed by the preparer of the plan(s) for County signature and sealing.



2. The County Signature Block shown below shall be added to the submitted reproducible sheet(s) indicated in Section A-1 above. The signature block shall be positioned in the lower left hand corner of each sheet submitted.

APPROVED BY THE  
COUNTY PLANNING BOARD  
COUNTY OF BERGEN, NEW JERSEY

ATTESTED TO BY:

DATE:

3. The Bergen County Planning Board waive all Site Plan Review Ordinance Requirements. This project is to replace an existing emergency services complex with a new one with ownership of the property remaining with the Township.

### C. ADA REQUIREMENTS:

1. Any existing and/or proposed sidewalk, curbing and handicap ramps shall be constructed to meet the current requirements of the ADA ([www.access-board.gov/guidelines-and-standards/streets-sidewalks](http://www.access-board.gov/guidelines-and-standards/streets-sidewalks)). Pursuant to N.J.S.A. 27:17-8, the County of Bergen maintains roadways between curb lines or edges-of-pavement. The County nevertheless retains its jurisdictional authority to enforce the ADA requirements.

2. All detectable warning surfaces for curb ramps and the driveway's crosswalk shall be cast-in-place.

3. The Applicant's engineer shall provide signed and sealed handicap ramp plans (1" = 5' scale), cross sections, specifications and a Compliant Design Certification, in Bergen County format, to the municipal engineer for review and certification. The applicant shall submit the municipal engineer's Compliant Design Certification, along with the handicap ramp plans, to the County's ADA Coordinator prior to construction.

4. Handicap ramp drawings (drawn at the required 1" = 5' scale and submitted to the municipal engineer and the County ADA coordinator) shall include, but not be limited to, the following: spot elevations and dimensions at all key locations within the ramp construction area to adequately verify all regulated proposed slopes on the ramp, 4'x5' landing area, and transition areas; identify all slopes with a directional arrow and corresponding percent slope (example; 2% slope); all signs, landscaping, curbing, fences, buildings, doorways, retaining walls, grading, overhead and underground utilities, drainage structures, and crosswalks; the locations of other handicap ramps that will dictate the alignment of proposed ramps (example; existing ramps on the opposite side of the road from proposed ramps).

5. Any deviation from the Americans with Disabilities Act Accessibility Guidelines, necessitated by field conditions that prevent the construction of a fully compliant handicap ramp, shall only be constructed if a Technical Infeasibility Waiver is certified by the municipal engineer and approved by the County Engineer. The Applicant shall submit an application for a Technical Infeasibility Waiver to the municipal engineer. The application shall include a thorough evaluation of compliant ramp alternatives and justifications supporting the technical infeasibility of constructing a fully compliant ramp. If certified by the municipal engineer, the applicant shall submit the Technical Infeasibility Waiver to the County Engineering Division for final review and approval. No non-compliant ramps shall be constructed without having Technical Infeasibility Waiver(s) approved by both the municipal engineer and the County Engineering Division. In the absence of an approved Technical Infeasibility Waiver, the Applicant shall construct fully compliant ramps.

6. The Applicant's engineer shall provide as-built handicap ramp plans and a signed and sealed Compliant Construction Certification, in Bergen County format, to the municipal engineer and County ADA Coordinator for review and approval. The applicant shall submit the municipal engineer's Compliant Construction Certification to the County Engineer and ADA Coordinator upon completion of construction. Any construction that resulted in non-compliant handicap ramps without a previously approved Technical Infeasibility Waiver shall be removed and a compliant ramp shall be constructed by the Applicant. All slopes are subject to compliance verification with an electronic level.

7. All sidewalks within the county right-of-way / road widening easement shall have a maximum cross-slope of two (2%) percent.

8. All inquiries regarding ADA requirements stipulated in this report should be directed to Jaison Alex, P.E., County ADA Coordinator, (201) 336-6445, of the Department of Planning and Engineering.

**D. PERFORMANCE GUARANTEE:**

None

**E. COMMENTS:**

1. All fees and bonding requirements have been waived since the Applicant is the Township of Wasdington.

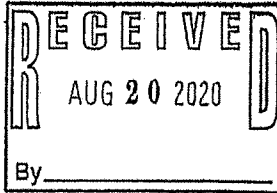
**F. RECOMMENDATIONS:**

None

|                           | P.E. |                      | P.P. |
|---------------------------|------|----------------------|------|
| Assistant County Engineer | DATE | Division of Land Use | DATE |

SITE PLAN

James Tedesco III  
County Executive



Application # SP

8636

COUNTY OF BERGEN

Department of Planning & Engineering

One Bergen County Plaza, Hackensack N.J. 07601-7000 (201) 336-6446

### APPLICATION FOR SITE PLAN APPROVAL

The undersigned hereby applies for approval of the accompanying site development plan. Four (4) copies of this Application accompanied by the Initial Investigation Fee and four (4) copies of the plan conforming to the minimum requirements as outlined in Section III, Site Plan Details, of the County of Bergen Site Plan Review Resolution. Permission is given to walk the property for review purposes. We acknowledge that the reporting period set forth in N.J.S.A. 40:27-6.7 shall not begin to run until this application and accompanying plans are COMPLETE IN ALL RESPECTS. We acknowledge and agree that if this application is not completed within one year of the date of filing, it will be subject to administrative dismissal without prejudice. The copies of the plan submitted for review should be FOLDED, not rolled.

(1) Municipality Township of Washington

(2)\*\*Signature of Applicant/Agent

(3) Project Name: Emergency Services Complex

(4) Full Project Description: Construct a new emergency services building and demolish existing building.

(5) Location (Street address & nearest intersecting street) Washington Avenue West of Clinton Avenue

(6) County Facilities Affected Washington Avenue

(7) Block(s) 3104

(8) Lot(s) 44 & 48

(9) Plot Area (ACRES) 0.9 Acres

(10) Proposed Use Emergency Services Building

(11) If residential indicate number of Dwelling Units

(12) Number of Parking Spaces Existing 55

New 0

Total 26

(13) Tot. Area of Bldg. (All Floors) Existing 7,600

Sq. Ft. New 4,750

Sq. Ft.

Total 12,350

Sq. Ft.

(14) Impervious Area Existing 32,479

Sq. Ft. New 144

Sq. Ft.

Total 32,335

Sq. Ft.

(15) This plan has also been filed with the following municipal agencies:

Planning Bd. (Date)

Bd. Of Adjustment (Date)

Const. Official (Date)

Status

Name, Address and Telephone Number of

(16) Applicant Township of Washington, 350 Hudson Avenue, Township of Washington, NJ 07676 (201) 664-8281

(17) Attorney Kenneth Roller, Esq., 80 E. State Route 4, Paramus, NJ 07652 (201) 712-1122

(18) Property Owner Township of Washington, 350 Hudson Avenue, Township of Washington, NJ 07676 (201) 664-8281

(19) Plan Preparer Jeffrey L. Morris, Boswell Engineering, 330 Phillips Avenue, South Hackensack, NJ 07606

(201) 641-0770

(20) Contract Purchaser N/A

**\*\*ALL FIELDS MUST BE FILLED OUT IN COMPLETE FORMS. WILL BE RETURNED**

**PLEASE SEE FEE SCHEDULE FOR FEES**

|                                           |                                  |                 |       |
|-------------------------------------------|----------------------------------|-----------------|-------|
| <b>FOR OFFICIAL USE ONLY</b>              |                                  | <b>RECEIVED</b> |       |
| Application/Fee <i>Not Fee</i>            | Reproducible Plan <i>2/25/21</i> | Processing Fee  | Deed  |
| Performance Guarantee                     | Soil                             | Other           | Date: |
| Approved Plan Received by: (Please print) |                                  | (Signature)     |       |

Application Form Amended May 12, 2015



COUNTY OF BERGEN  
Department of Planning & Engineering

One Bergen County Plaza, 4th Floor, Hackensack, NJ 07601-7076

Tel. (201) 336-6446 \* Fax (201) 336-6449

<http://www.co.bergen.nj.us/planning>

James J. Tedesco, III  
County Executive

Joseph A. Femia  
Director/County Engineer

March 1, 2021

Jeffery L. Morris, P.E.  
Twp. of Washington  
350 Hudson Street  
Twp. of Washington, NJ 07676

Re: Application No. SP8636  
Emergency Services Complex  
Block 3104; Lot 44, 48  
Emergency Services Complex, 656 Washington Avenue, Lots 44 and 48, Block 3104,  
Washington Township, Bergen County, N.J., Site Plan, Sheet 4 of 14, dated 7/6/20,  
revised to 1/21/21  
Washington Township

Dear Applicant,

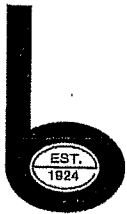
This is to advise you that the above application was reviewed and given final approval by the Bergen County Planning Board on Feb 25, 2021. Final approval must also be secured from the appropriate municipal agency.

Sincerely,

A handwritten signature in dark ink, appearing to read "Eric V. Timsak", with a circled "PP" or similar initials to the right.

Eric V. Timsak, P.P.  
Supervising Planner

- C: Washington Township Planning Board (w/ map), Construction Official (w/ map); Municipal Engineer  
Kenneth Pollar, Esq.; Boswell Engineering;  
County Planning Board Secretary (w/map); Land Use and Development Review



## BOSWELL ENGINEERING

ENGINEERS ■ SURVEYORS ■ PLANNERS ■ SCIENTISTS

330 Phillips Avenue • P.O. Box 3152 • South Hackensack, N.J. 07606-1722 • (201) 641-0770 • Fax (201) 641-1831

August 6, 2020

Eric Timsak, P.P.  
Principal Planner  
County of Bergen  
Department of Planning & Engineering  
One Bergen County Plaza, 4<sup>th</sup> Floor  
Hackensack, New Jersey 07601

Re: New Emergency Services Building  
656 Washington Avenue  
Lots 44 & 48, Block 3104  
Township of Washington  
Our File No. WT-110

Dear Mr. Timsak:

We are enclosing the following items regarding the referenced matter:

1. Completed Application for Site Plan Approval.
2. Four (4) sets of Site Plans.
3. A copy of the Stormwater Management Report.

Please review the submission and call me if you should have any questions.

Very truly yours,

BOSWELL ENGINEERING

Jeffrey L. Morris, P.E.

JLM/jg  
Enclosures



COUNTY OF BERGEN  
Department of Planning & Engineering

One Bergen County Plaza, 4th Floor, Hackensack, NJ 07601-7076  
Tel. (201) 336-6446 \* Fax (201) 336-6449  
<http://www.co.bergen.nj.us/planning>

James J. Tedesco, III  
County Executive

Joseph A. Femia  
Director/County Engineer

August 20, 2020

Washington Township Planning Board  
350 Hudson Avenue  
Washington Township, NJ 07675

Re: Application No. SP8636  
Emergency Services Complex  
Block 3104; Lot 44, 48  
Washington Township

Dear Board Members:

Please be advised that our office is in receipt of a Site Plan Application in your community. The Applicant/Agent, has so indicated on the enclosed Development Review Application, that filing has also taken place with your Board. If this is not the case, please advise us.

As you know, it is the Department of Planning and Engineering's policy not to accept an application unless it has been filed locally. We do this in order to assure that both reviews, yours and the County's, are undertaken concurrently so as to foster a coordinated result. Your Board is invited to provide this office with copies of your requirements (recommendations) to the Applicant so we may accomplish this end.

If you have any questions regarding our policy, or this application, please give me a call.

Sincerely,

A handwritten signature in dark ink, appearing to read "Eric V. Timsak".

Eric V. Timsak, P.P.  
Supervising Planner

Enclosure

SP 8636, Emergency Services Complex, 656 Washington Avenue west of Clinton Avenue,  
Washington Township  
Area Planner – Eric Timsak

---

**Project Description (TWC 8/20/2020)**

The applicant, Township of Washington, is seeking to demolish both the existing 2-story Fire Department building and the adjacent commuter parking lot. They propose to construct a new Emergency Services Building on a 0.9 acre site on Washington Avenue (a County road) west of Clinton Avenue in Washington Township. The applicant reports that the existing building area is 7,600 sq. ft. which is proposed to be increased by 4,750 sq. ft. to a new total building area of 12,350 sq. ft. Parking spaces are proposed to be decreased from 55 by 29 to a new total of 26 parking spaces. The impervious surface area is reported to be decreased from 32,479 sq. ft. by 144 sq. ft. to a new total impervious area of 32,335 sq. ft. The site slopes (drains) south towards Washington Avenue (a County road).

This site is located in an Urban Redevelopment Area as defined in NJAC 7:8-1.2. NJAC 7.8 also classifies this project is classified as not a Major Development. The disturbance area is not given but the site is less than an acre, and the new impervious surface area is reported to be less than a quarter acre.

**Traffic Comments (JA 8/20/2020)**

Coming to this Location Soon

Aerial photo is saved under  
K:\SPSD\SPSDDOC\SP  
as SP8636pic

**Easement Comments (TWC 8/20/2020)**

No easements are shown on the plans. If any exist show them on the plans with Deed Book and Page information.

**Drainage Comments (TWC 8/20/2020)**

Reviewed the application form. Reviewed sheets: 1 of 14 Cover Sheet (for location), 2 of 14 Existing Conditions Plan, 4 of 14 Site Plan, and 5 of 14 Grading and Drainage Plan, and Construction Details -4 (for retention system elements) all dated 7/6/2020 signed and sealed by Jeffery L Morris PE of Boswell Engineering, S Hackensack NJ. Also reviewed Stormwater Management Report dated July 24, 2020 signed and sealed by Jeffery L Morris PE of Boswell Engineering. Also received was a Custom Soil Resourced Report for this project. No LID checklist was received. All received 8/20/2020.

On the application it was reported that there was a decrease in impervious surface of 144 sq. ft. but in the Stormwater Management Report calculations show an increase of 0.07 acres (2,975 sq. ft. Which is it?

While the Stormwater Management Report includes the 25-year storm in its summary it does not include the 25-year storm in its Hydrograph reports. It is from these reports that the outflow rates from the retention system can be determined.

The eastern retention basin is just under twenty feet of the County RoW line

The applicant is proposing to remove the existing drainage system both on-site and along their frontage on Washington Avenue consisting of 18-inch CMP and replace it 18-inch RCP, but not beyond its frontage to its outfall.

Currently there is no curbing along site's frontage, they are proposing to install curbing and driveways and inlets along the curb line.

Roof water is directed to retention systems that are proposed to be under pavement. The applicant should consider relocating these retention systems under grassy areas. It appears that the area east on the proposed building will be lawn. This would be an area to consider moving the retention system to.

**Surveyor Comments (KAR 8/20/2020)**

The Existing Conditions plans is sealed by a PE and not a PLS.

**Drainage Comments (KAR 8/20/2020)**

Coming Soon to this location

**ACTION ITEMS:**

- Provide Deed Book and Page information for any and all easements on the site on the Site Plan.
- Provide all information required by NJSA 46:23-9 (Map Filing Law) and NJAC 13:40.
- Provide a Stormwater Management Report including pre and post development Hydrographs for the 2, 10, 25 and 100 year design storms.
- Explain the discrepancy in the change in impervious surface between the application (-144 sq. ft.) and the Stormwater Management Report (+0.07 acre roughly +3,000 sq. ft.)
- Include an analysis of the 25-year storm in the hydrograph reports
- The proposed retention systems for roof water should be relocated from under pavement to be under the grassed area east of the proposed building and more than 20 feet from the County RoW line.





**COUNTY OF BERGEN**  
**DEPARTMENT OF PLANNING AND ENGINEERING**  
One Bergen County Plaza • 4<sup>th</sup> Floor, • Hackensack, N.J. 07601-7076  
Tel. (201) 336-6446 • Fax (201) 336-6449

James J. Tedesco, III  
County Executive

Joseph A. Femla  
Director/County Engineer

Feb 11, 2021

Jeffery L. Morris, P.E.  
Twp. of Washington  
350 Hudson Street  
Twp. of Washington, NJ 07676

**Re:** Application: SP 8636  
Twp. of Washington  
Block 3104; Lot 44, 48  
Emergency Services Complex, 656 Washington Avenue, Lots 44 and 48, Block 3104, Washington Township, Bergen County, N.J., Site Plan, Sheet 4 of 14, dated 7/6/20, revised to 7/21/20.  
Washington Township

Dear Applicant:

The above application was reviewed by the Bergen County Planning Board's Subdivision and Site Plan Review Committee at their Feb 09, 2021 meeting and was granted *conditional* approval as set forth on the enclosed Joint Report.

You should now submit your reproducible (mylar) drawing to the planner assigned to your application. When all of the requirements set forth in this letter are completed, the County will sign the mylar and release it to you for filing with the Municipal Construction Official (so that you can obtain a Building Permit). If the Joint Report is for a subdivision you must also file the mylar with the Bergen County Clerk within the time period prescribed by State Statute in order to perfect your subdivision.

**PLEASE NOTE THAT CONSTRUCTION SHOULD NOT COMMENCE UNTIL FINAL COUNTY AND MUNICIPAL APPROVAL HAVE BEEN OBTAINED**

In order to obtain final approval you must complete and submit all required items set forth below to:

Attn: Lori Haggerty, Recording Secretary  
County Counsel, 5<sup>th</sup> Floor,  
One Bergen County Plaza  
Hackensack, NJ 07601  
201-336-6177  
[LHaggerty@co.bergen.nj.us](mailto:LHaggerty@co.bergen.nj.us)

**Checks:** It is your responsibility to submit checks, as set forth in Section "B" of the Joint Report, payable to the County of Bergen, (do not combine fees) including but not necessarily limited to:

- Processing Fee.
- Final Approval Fee.
- Inspection Fee.

Performance Guarantee: If Section "C" of the Joint Report requires a Performance Guarantee, you can submit one of three authorized forms: (1) a surety bond issued by a surety company; (2) a two-year unconditional letter of credit issued by a financial institution; or (3) a *certified or bank check* payable to the County of Bergen. Please note that pursuant to State Statute (N.J.S.A. 40:55D-53a and 40:55D-53b) the Department of Community Affairs, Division of Local Government Services has approved standardized forms for performance surety bonds, maintenance surety bonds and irrevocable standby letters of credit. These forms are located in N.J. Zoning and Land Use Administration by Cox as Appendix Form Nos. 25, 25A, 25B and 25C. The County is required to accept the State's forms. Any other form of a guarantee must be approved by the County Counsel's office.

Developer's Agreement: Three duplicate originals of the Developer's Agreement between the County of Bergen and you will be forwarded under separate cover from the Office of County Counsel to your attorney. Please execute the Developer's Agreement and return it to County Counsel (attn: Lori Haggerty) in accordance with the Memorandum of Instructions.

Deed(s) of Easement or Dedication: If the Joint Report requires a deed, please complete the appropriate forms and return to County Counsel (attn: Lori Haggerty). Each deed shall contain a metes and bounds description describing the additional property being conveyed to the County along with a parcel map. When submitting the deed please also send a copy of the metes and bounds description along with the parcel map to the planner assigned to your application. If you have additional questions regarding deed language please contact Lori Haggerty.

The County Executive or County Administrator will execute the Developer's Agreement *after* receipt of all of the required checks, the performance guarantee, the proposed deed(s) of easement and the Developer's Agreement executed by you as the Applicant. Thereafter a fully executed Developer's Agreement will be forwarded to you. If the mylar has also been submitted, your approval will then be marked as "final."

Questions: For general questions, including but not limited to the status of your approval, the technical details of your application (i.e. contents of the Joint Report, your plan, metes and bounds descriptions for deeds of easement, etc.) please contact the planner assigned to your application.

Be advised that your project will not be deemed complete until you have contacted the county inspector at (201) 336-6815 so that he may conduct a final inspection. Only after the County has received a satisfactory inspection report from the Inspector can your performance guarantee/cash be released. **YOUR PERFORMANCE OBLIGATION WILL NOT BE RELEASED UNTIL YOU SCHEDULE A FINAL INSPECTION.** If the inspection involves survey monuments, you must supply him with the GPS coordinates *before* he does a field inspection of the monuments.

In the event that none of the above persons are able to resolve your question, Lori Haggerty will forward the issue to the County Counsel for resolution.

In closing, please note that all communications should reference the Application's SP or SD number as well as the project's name.

Sincerely,



Eric V. Timsak, P.P.  
Supervising Planner

Encl.

C: Washington Township Planning Board; Board Engineer; Construction Official (w/ Joint Report)  
Boswell Engineering (w/ Joint Report)  
Kenneth Pollar, Esq. (w/ Joint Report)  
Lori Haggerty



## COUNTY OF BERGEN

Department of Planning & Engineering

One Bergen County Plaza, 4th Floor, Hackensack, NJ 07601-7076 (201) 336-6446

This Joint Report has been prepared by the Department of Planning & Engineering on behalf of the Bergen County Planning Board indicating the Requirements and Conditions for Final Approval of the following-named Application.

THIS REPORT DOES NOT REPRESENT APPROVAL

SP 8636 - WASHINGTON TOWNSHIP

Page 1 of 3

### A: GENERAL INFORMATION:

1. Title: Emergency Services Complex, 656 Washington Avenue, Lots 44 and 48, Block 3104, Washington Township, Bergen County, N.J., Site Plan, Sheet 4 of 14, dated 7/6/20, revised to 7/21/20.
2. Municipality: WASHINGTON TOWNSHIP County Road Affected: WASHINGTON AVENUE
3. Location: 656 Washington Avenue
4. Project Data:

|                          |                  |                       |               |        |        |
|--------------------------|------------------|-----------------------|---------------|--------|--------|
| Plot Area (Acres):       | 0.9              | Block #:              | 3104          | Lot #: | 44, 48 |
| Proposed Use:            | Public           | No of Dwelling Units: | 0             |        |        |
| Parking Stalls:          | Existing: 55     | Proposed: -29         | Total: 26     |        |        |
| Building Area (sq.ft):   | Existing: 7,600  | Proposed: 4,750       | Total: 12,350 |        |        |
| Impervious Area (sq.ft): | Existing: 32,479 | Proposed: -144        | Total: 32,335 |        |        |
5. Notes: Borough Emergency Services Complex.
6. Project Description:

This Application is for the approval of a new emergency services complex for the Township of Washington.
7. Applicant: Twp. of Washington Phone: (201) 664-8281  
Attn: Jeffery L. Morris, P.E., 350 Hudson Street, Twp. of Washington, NJ 07676
8. Attorney: Kenneth Pollar, Esq. Phone: (201) 712-1122  
80 Route 4 East, Paramus, NJ 07652
9. Owner: Same As Applicant Phone:
10. Preparer: Boswell Engineering Phone: (201) 641-0770  
Attn: Jeffery L. Morris, P.E., 330 Phillips Avenue, South Hackensack, NJ 07606
11. Purchaser: Phone:

### B. REQUIREMENTS AND CONDITIONS FOR APPROVAL:

1. The sheet(s) referenced in Section A-1 above, incorporating any revisions required by this report, shall be submitted to this office in reproducible format signed and sealed by the preparer of the plan(s) for County signature and sealing.

# HINGTONTOWNSHIP COUNTY NEW J



PROJECT LOCATION MAP

2. The County Signature Block shown below shall be added to the submitted reproducible sheet(s) indicated in Section A-1 above. The signature block shall be positioned in the lower left hand corner of each sheet submitted.

APPROVED BY THE  
COUNTY PLANNING BOARD  
COUNTY OF BERGEN, NEW JERSEY

ATTESTED TO BY:

DATE:

3. The Bergen County Planning Board waive all Site Plan Review Ordinance Requirements. This project is to replace an existing emergency services complex with a new one with ownership of the property remaining with the Township.

### C. ADA REQUIREMENTS:

1. Any existing and/or proposed sidewalk, curbing and handicap ramps shall be constructed to meet the current requirements of the ADA ([www.access-board.gov/guidelines-and-standards/streets-sidewalks](http://www.access-board.gov/guidelines-and-standards/streets-sidewalks)). Pursuant to N.J.S.A. 27:17-8, the County of Bergen maintains roadways between curb lines or edges-of-pavement. The County nevertheless retains its jurisdictional authority to enforce the ADA requirements.

2. All detectable warning surfaces for curb ramps and the driveway's crosswalk shall be cast-in-place.

3. The Applicant's engineer shall provide signed and sealed handicap ramp plans (1" = 5' scale), cross sections, specifications and a Compliant Design Certification, in Bergen County format, to the municipal engineer for review and certification. The applicant shall submit the municipal engineer's Compliant Design Certification, along with the handicap ramp plans, to the County's ADA Coordinator prior to construction.

4. Handicap ramp drawings (drawn at the required 1" = 5' scale and submitted to the municipal engineer and the County ADA coordinator) shall include, but not be limited to, the following: spot elevations and dimensions at all key locations within the ramp construction area to adequately verify all regulated proposed slopes on the ramp, 4'x5' landing area, and transition areas; identify all slopes with a directional arrow and corresponding percent slope (example; 2% slope); all signs, landscaping, curbing, fences, buildings, doorways, retaining walls, grading, overhead and underground utilities, drainage structures, and crosswalks; the locations of other handicap ramps that will dictate the alignment of proposed ramps (example; existing ramps on the opposite side of the road from proposed ramps).

5. Any deviation from the Americans with Disabilities Act Accessibility Guidelines, necessitated by field conditions that prevent the construction of a fully compliant handicap ramp, shall only be constructed if a Technical Infeasibility Waiver is certified by the municipal engineer and approved by the County Engineer. The Applicant shall submit an application for a Technical Infeasibility Waiver to the municipal engineer. The application shall include a thorough evaluation of compliant ramp alternatives and justifications supporting the technical infeasibility of constructing a fully compliant ramp. If certified by the municipal engineer, the applicant shall submit the Technical Infeasibility Waiver to the County Engineering Division for final review and approval. No non-compliant ramps shall be constructed without having Technical Infeasibility Waiver(s) approved by both the municipal engineer and the County Engineering Division. In the absence of an approved Technical Infeasibility Waiver, the Applicant shall construct fully compliant ramps.

6. The Applicant's engineer shall provide as-built handicap ramp plans and a signed and sealed Compliant Construction Certification, in Bergen County format, to the municipal engineer and County ADA Coordinator for review and approval. The applicant shall submit the municipal engineer's Compliant Construction Certification to the County Engineer and ADA Coordinator upon completion of construction. Any construction that resulted in non-compliant handicap ramps without a previously approved Technical Infeasibility Waiver shall be removed and a compliant ramp shall be constructed by the Applicant. All slopes are subject to compliance verification with an electronic level.

7. All sidewalks within the county right-of-way / road widening easement shall have a maximum cross-slope of two (2%) percent.

8. All inquiries regarding ADA requirements stipulated in this report should be directed to Jaison Alex, P.E., County ADA Coordinator, (201)336-6445, of the Department of Planning and Engineering.

D. PERFORMANCE GUARANTEE:

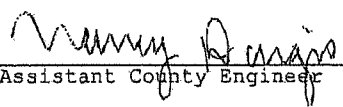
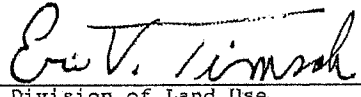
None

E. COMMENTS:

1. All fees and bonding requirements have been waived since the Applicant is the Township of Washington.

F. RECOMMENDATIONS:

None

|                                                                                   |        |                                                                                    |               |
|-----------------------------------------------------------------------------------|--------|------------------------------------------------------------------------------------|---------------|
|  | P.E.   |  | P.P.          |
| Assistant County Engineer                                                         | 2-4-21 | Division of Land Use                                                               | 2/4/21        |
|                                                                                   | DATE   |                                                                                    | DATE          |
|                                                                                   |        |                                                                                    | E.V.T. 1/28   |
|                                                                                   |        |                                                                                    | TWC 1/18/2021 |



## BOSWELL ENGINEERING

ENGINEERS ■ SURVEYORS ■ PLANNERS ■ SCIENTISTS

330 Phillips Avenue • P.O. Box 3152 • South Hackensack, N.J. 07606-1722 • (201) 641-0770 • Fax (201) 641-1831

February 25, 2021

Eric Timsak, P.P.  
Principal Planner  
County of Bergen  
Department of Planning & Engineering  
One Bergen County Plaza, 4<sup>th</sup> Floor  
Hackensack, New Jersey 07601

Re: New Emergency Services Building  
656 Washington Avenue  
Lots 44 & 48, Block 3104  
Township of Washington  
BCPB Application #SP8636  
Our File No. WT-110

Dear Mr. Timsak:

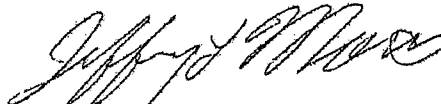
We are enclosing the following items regarding the referenced matter:

1. One (1) Reproducible Site Plan for Final Approval

Please review the submission and call me if you should have any questions.

Very truly yours,

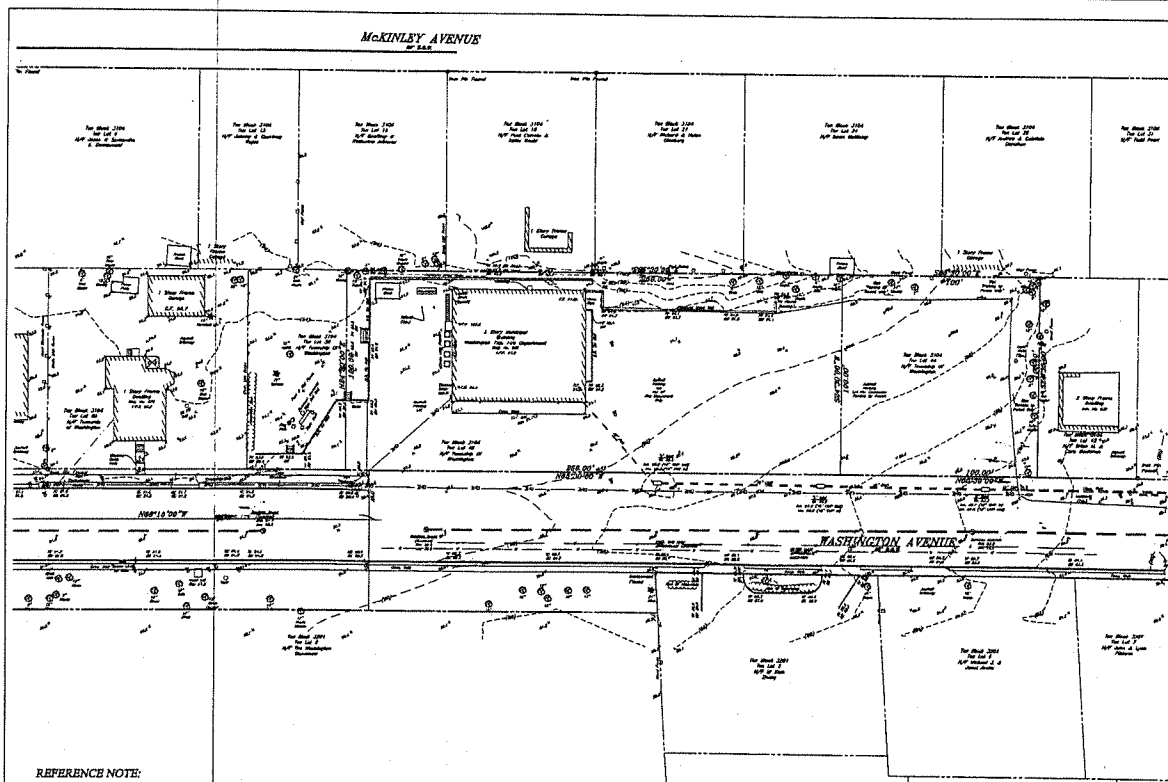
BOSWELL ENGINEERING



Jeffrey L. Morris, P.E.

JLM/jg  
Enclosures

336-6434



| NO. | DATE | DESCRIPTION | BY | CHKD | DATE |
|-----|------|-------------|----|------|------|
|     |      |             |    |      |      |
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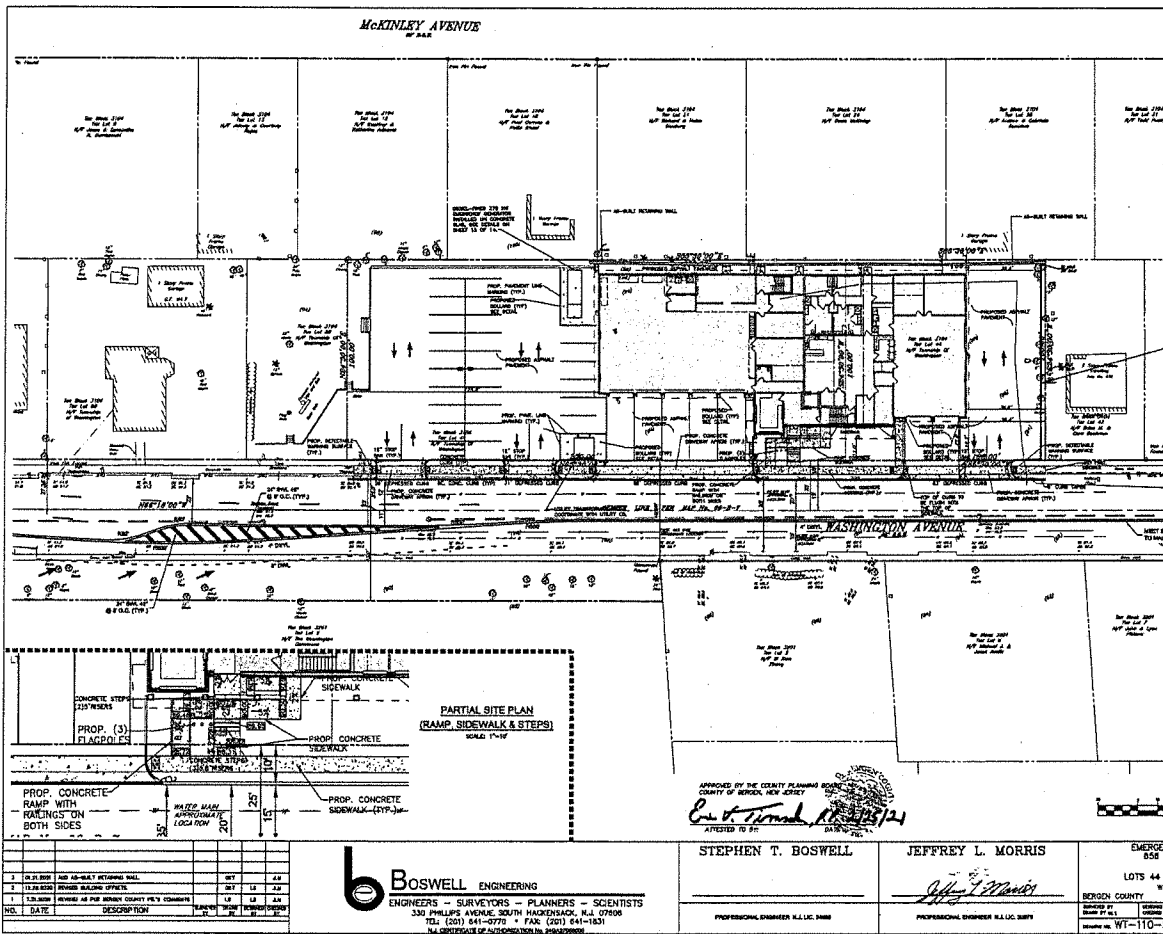
**Boswell ENGINEERING**  
ENGINEERS - SURVEYORS - PLANNERS - SCIENTISTS  
330 PHELPS AVENUE, SOUTH HAVEN, N.J. 07808  
TEL: (201) 641-0770 • FAX: (201) 641-1831  
N.J. CERTIFICATE OF REGISTRATION NO. 2866720000

**STEPHEN T. BOSWELL**  
PROFESSIONAL ENGINEER, N.J. LIC. 34460

**JEFFREY L. MORRIS**  
PROFESSIONAL ENGINEER, N.J. LIC. 33679

**EMERGENCY:**  
858 WAS-  
EXISTING C  
LOTS 44 AND  
WAS-100  
BERGEN COUNTY  
DIVISION OF LAND  
USE & PLANNING  
OFFICE NO. WT-110-SP/1





-----Original Message-----

From: alliefalcone <opra+request-67044-252c7138@requests.opramachine.com>

Sent: Monday, September 23, 2024 10:44 AM

To: Town Clerk <townclerk@twpofwashington.us>

Subject: OPRA request - Construction documents of new emergency services building

Caution: External E-mail

Dear Washington Township (Bergen),

Please accept this electronic request for public records made under OPRA and the common law right of access. I am not required to fill out an official form or use a particular software platform to submit my request per NJSA 47:1A-6(f), which states that an email from a requestor including all of the information required on the adopted form shall suffice in place of a completed form as a valid government record request.

I HAVE NOT been convicted of any indictable offense under the laws of New Jersey, any other state, or the United States.

I WILL NOT use the requested government records for a commercial purpose.

I AM NOT seeking records in connection with a legal proceeding.

Records requested:

Construction documents (drawings, specification manuals, as-built drawings and manuals) that were used for the construction. ATTACHED.

Meeting minutes for all contractor and owner meetings throughout the duration of the project. ATTACHED.

All project schedules and updates throughout the duration of the project. ATTACHED.

Any safety manager updates throughout the duration of the project. NO SUCH GOVERNMENT RECORD.

List of all punchlist items and when they were completed. ATTACHED.

Final Inspection report. ATTACHED.

My preferred delivery method for response(s) to this request is by E-mail as attachments. Please confirm you have received this request. If you are not the custodian of records, please forward

my request to that person and provide their email address to me for future reference.

Yours faithfully,

alliefalcone

-----  
Please deliver records electronically via email to the below UNIQUE address for all replies to this request:

[opra+request-67044-252c7138@requests.opramachine.com](mailto:opra+request-67044-252c7138@requests.opramachine.com)

Is townclerk@twpofwashington.us the wrong address for OPRA requests to Washington Township (Bergen)? If so, please contact us using this form:

[https://urldefense.proofpoint.com/v2/url?u=https-3A\\_opramachine.com\\_change-5Frequest\\_new-3Fbody-3Dwashington-5Ftownship-5Fbergen&d=DwlFaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A\\_Cdp gnVfiiMM&r=xe6LILGY4fBqf2qF2SfWyQPyzkOmFj7ck01xsbil5ts&m=BigwDv6g1y336og\\_yKF3eCrFBthzdZd1hn9W2K9891o0OZX4EMfv-0P-IQwU9ay2&s=w0s3PqbF1K7TmC1tV39-IT8pHaOvpWywDSEOCHF5Bcg&e=](https://urldefense.proofpoint.com/v2/url?u=https-3A_opramachine.com_change-5Frequest_new-3Fbody-3Dwashington-5Ftownship-5Fbergen&d=DwlFaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A_Cdp gnVfiiMM&r=xe6LILGY4fBqf2qF2SfWyQPyzkOmFj7ck01xsbil5ts&m=BigwDv6g1y336og_yKF3eCrFBthzdZd1hn9W2K9891o0OZX4EMfv-0P-IQwU9ay2&s=w0s3PqbF1K7TmC1tV39-IT8pHaOvpWywDSEOCHF5Bcg&e=)

Disclaimer: This message and any reply that you make will be published on the internet. Our privacy and copyright policies:

[https://urldefense.proofpoint.com/v2/url?u=https-3A\\_opramachine.com\\_help\\_officers&d=DwlFaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A\\_Cdp gnVfiiMM&r=xe6LILGY4fBqf2qF2SfWyQPyzkOmFj7ck01xsbil5ts&m=BigwDv6g1y336og\\_yKF3eCrFBthzdZd1hn9W2K9891o0OZX4EMfv-0P-IQwU9ay2&s=M2DaeTemFC-wd6KUsROjF44OFPQoSTIC4ol3L1hvja0&e=](https://urldefense.proofpoint.com/v2/url?u=https-3A_opramachine.com_help_officers&d=DwlFaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A_Cdp gnVfiiMM&r=xe6LILGY4fBqf2qF2SfWyQPyzkOmFj7ck01xsbil5ts&m=BigwDv6g1y336og_yKF3eCrFBthzdZd1hn9W2K9891o0OZX4EMfv-0P-IQwU9ay2&s=M2DaeTemFC-wd6KUsROjF44OFPQoSTIC4ol3L1hvja0&e=)

View this OPRA request & responses online:

[https://urldefense.proofpoint.com/v2/url?u=https-3A\\_opramachine.com\\_request\\_construction-5Fdocuments-5Fof-5Fnew-5Fem&d=DwlFaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A\\_Cdp gnVfiiMM&r=xe6LILGY4fBqf2qF2SfWyQPyzkOmFj7ck01xsbil5ts&m=BigwDv6g1y336og\\_yKF3eCrFBthzdZd1hn9W2K9891o0OZX4EMfv-0P-IQwU9ay2&s=IAxBh1mqFjakfZCtV9KQFt77408UZP\\_nZI3utCqW-44&e=](https://urldefense.proofpoint.com/v2/url?u=https-3A_opramachine.com_request_construction-5Fdocuments-5Fof-5Fnew-5Fem&d=DwlFaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A_Cdp gnVfiiMM&r=xe6LILGY4fBqf2qF2SfWyQPyzkOmFj7ck01xsbil5ts&m=BigwDv6g1y336og_yKF3eCrFBthzdZd1hn9W2K9891o0OZX4EMfv-0P-IQwU9ay2&s=IAxBh1mqFjakfZCtV9KQFt77408UZP_nZI3utCqW-44&e=)

Please note that in some cases publication of requests and responses will be delayed.

If you find this service useful as an OPRA custodian, please ask your web manager to link to us from your organisation's website.

"OPRAMachine's mission is to give people easy and affordable access to New Jersey public records.

For more information, contact us at: (732) 707-1628 or PO Box 3180, New Brunswick, NJ 08903."

-----



**Tekcon Construction Inc.**  
*"Building Excellence"*

285 Davidson Avenue Suite 201  
Somerset, NJ 08873  
Phone: (848) 216-3452  
Fax: (848) 216-3038

September 15, 2023

Robbie Conley, Architect  
Attn: Rob Conley  
Re: Emergency Services Building  
PN: 18053

Mr. Conley:

Tekcon Construction Inc. certifies that all outstanding punch list items from inspections conducted on July 5<sup>th</sup>, 2022, July 28<sup>th</sup>, 2022, September 7<sup>th</sup>, 2022, and subsequent emails received from Bill Bilius dated August 10<sup>th</sup>, 2023 have been completed in their entirety as of Friday September 15<sup>th</sup>, 2023.

Eric Dziadyk – President

09/15/2023

Date



**Tekcon Construction Inc.**  
*"Building Excellence"*

285 Davidson Avenue Suite 201  
Somerset, NJ 08873  
Phone: (848) 216-3452  
Fax: (848) 216-3038

June 24, 2023

Robbie Conley, Architect  
Attn: Rob Conley  
Re: Emergency Services Building  
PN: 18053

Mr. Conley:

Tekcon Construction Inc. certifies that to the best of its knowledge, the "as-built" information furnished and included in this portfolio, represents all deviations, changes, and corrections for all work performed on the New Emergency Services Complex Project located at 656 Washington Avenue, Township of Washington, NJ 07676.

Eric Dziadyk – President

06/24/2023

Date





922 NJ-33, SUITE 3  
FREEHOLD, NJ 07728  
TEI • (844) 787-8399

**www.americansurveyors.us**

LEGEND

- |         |                            |
|---------|----------------------------|
| GV      | GAS VALVE                  |
| WM      | WATER VALVE                |
| ⊙ MV    | GAS METER                  |
| CO      | CLEANOUT                   |
|         | HYDRANT                    |
|         | UTILITY POLE               |
|         | LIGHT POLE                 |
|         | TRAFFIC SIGN               |
|         | CATCH BASIN                |
|         | DETECTABLE WARNING SURFACE |
| MF      | MANHOLE                    |
| — OHW — | OVERHEAD WIRE              |
|         | BOLLARD                    |
|         | TYPE "B" INLET             |
| ASB     | AS—BUILT ELEVATION         |
| CONC    | CONCRETE                   |
| CW      | CONCRETE WALK              |
| FFE     | FINISHED FLOOR ELEVATION   |
| ROW     | RIGHT—OF—WAY               |
| CC      | CONC CURB TYPICAL          |
| TC      | TOP OF CURB                |
| BC      | BOTTOM OF CURB             |
| TDC     | TOP OF DEPRESSED CURB      |
| TW      | TOP OF WALL                |
| BW      | BOTTOM OF WALL             |
| MW      | MASONRY WALL               |
| HDPE    | HIGH DENSITY POLY—ETHYLENE |
| RCP     | REINFORCED CONCRETE PIPE   |

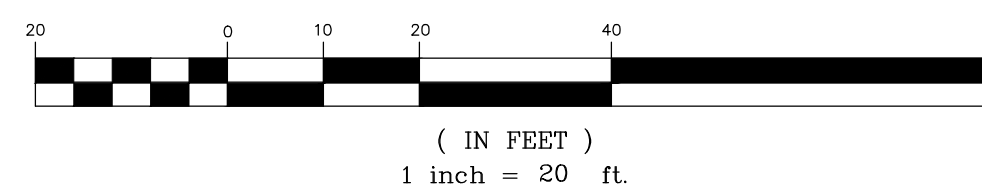
# FINAL ASBUILT SURVEY

PREPARED FOR  
**WASHINGTON TOWNSHIP  
EMERGENCY SERVICES COMPLEX**

SITUATED IN  
**WASHINGTON TOWNSHIP, BERGEN COUNTY, NEW JERSEY**

## AS-BUILT

GRAPHIC SCALE



THIS IS NOT A BOUNDARY SURVEY

SHEET **1** OF **1**

**ANTHONY MALTESE, P.E., P.L.S., P.S.M., P.P., C.M.I.**  
PROFESSIONAL LAND SURVEYOR  
PROFESSIONAL SURVEYOR AND MAPPER  
NJ LICENSE No. 42579 - PA LICENSE SU-075530 - FL LICENSE LS7020

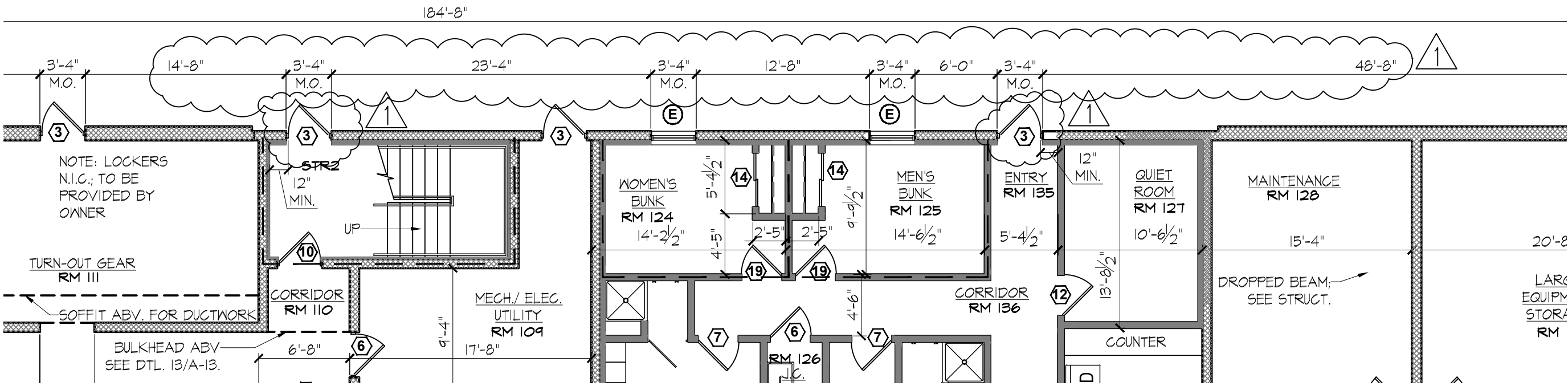
CERTIFICATE OF AUTHORIZATION #24GA281533  
 CERTIFICATE OF AUTHORIZATION #LB8131

ALL DOCUMENTS PREPARED BY AMERICAN LAYOUT ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS ON EXTENSIONS OF THE PROJECT OR ON ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY AMERICAN LAYOUT FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNER'S SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPENSE TO AMERICAN LAYOUT AND OWNER SHALL INDEMNIFY AND HOLD HARMLESS AMERICAN LAYOUT FROM ALL CLAIMS, DAMAGES, LOSSES, AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

I DECLARE THAT, TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF, THIS MAP OR PLAN MADE ON 10/02/2023 BY ME OR UNDER MY DIRECT SUPERVISION IS IN ACCORDANCE WITH THE RULES AND REGULATIONS PROMULGATED BY THE STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS. THIS SURVEY DOES NOT PURPORT TO IDENTIFY BELOW OR ABOVE GROUND ENCROACHMENTS, UTILITIES, SERVICE LINES OR STRUCTURES, WETLANDS, OR RIparIAN RIGHTS. OUTSET DIMENSIONS FROM STRUCTURES TO PROPERTY LINES SHOWN HEREON ARE NOT TO BE USED TO REESTABLISH PROPERTY LINES. THIS SURVEY IS SUBJECT TO A FULL AND ACCURATE TITLE SEARCH, SUBJECT TO RESTRICTIONS AND EASEMENT RECORD AND/OR UNRECORDED, PROPERTY CORNERS HAVE NOT BEEN SET AS PER CONTRACTUAL AGREEMENT (N.J.A.C. 13:40-5.1(d)).

# AS-BUILT

Eric Dziadyk  
06/24/2023



1  
SK-1

REVISIONS TO REAR DOOR SWINGS AND MASONRY OPGS.  
SCALE: 1/8" = 1'-0"

**Robbie Conley Architect, LLC**

Woodbury Heights, New Jersey, 08097  
Phone: (856)-845-7500 Fax: (856)-853-0528  
N.J. LIC. NO. 21AC00068700 NCARB CERT. NO. 52314 PA. LIC. NO. AX004265L

SHEET TITLE  
REVISIONS TO  
REAR DOORS

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
650 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
VERIFY ALL CONDITIONS AND  
DIMENSIONS AT THE SITE BEFORE  
PROCEEDING WITH WORK.

REVISIONS  
DESCRIPTION DATE  
CHANGE DUE TO FIELD CONDITION 1/28/21

ISSUE DATE:  
JUNE 19, 2020

DRAWN: JSB CHKD: RJC

DWG. NO.

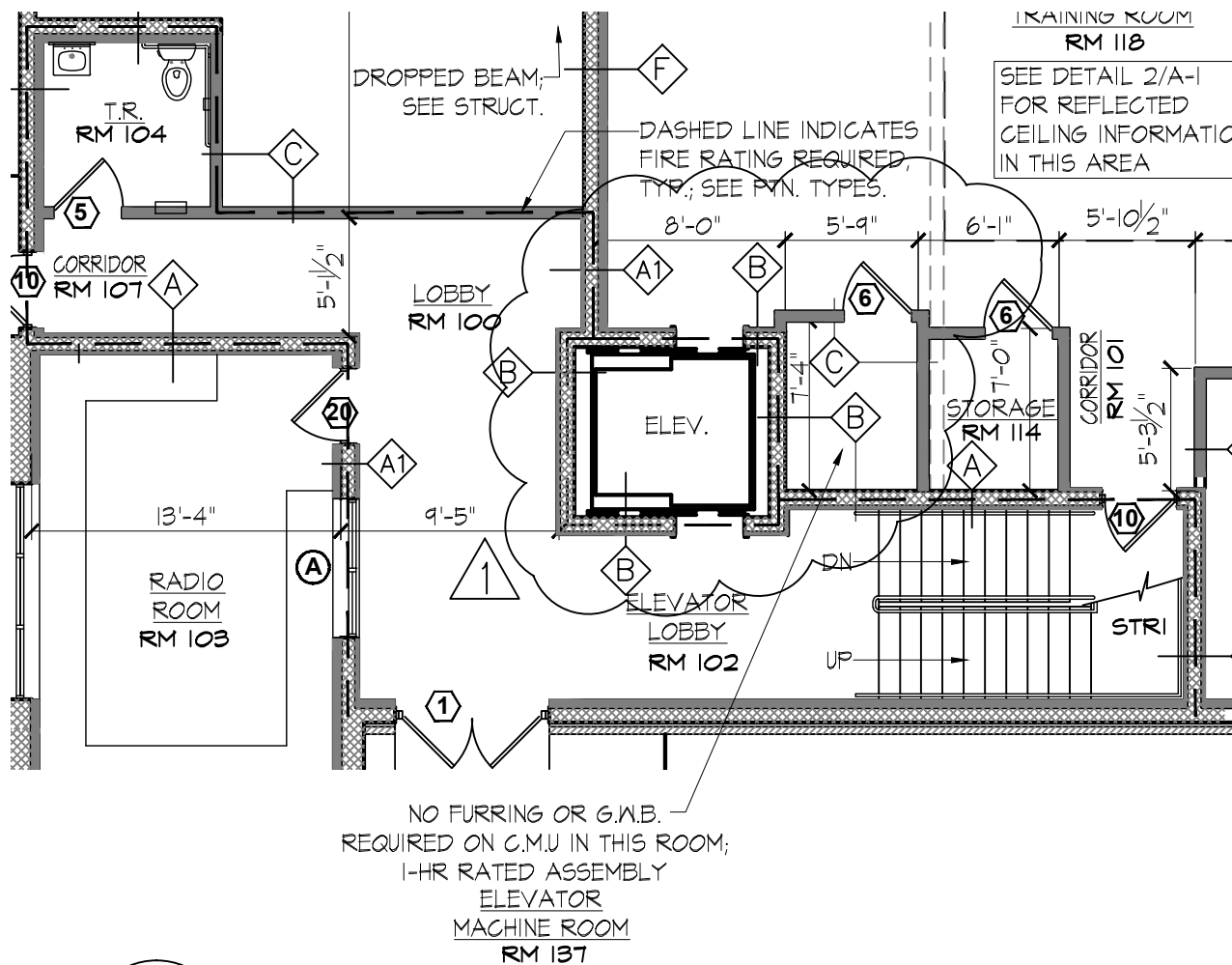
**SK-1**

PROJECT NO.

**18053**

© 2011 ROBBIE CONLEY ARCHITECT, LLC





REVISIONS TO ELEVATOR & ROOM #114

SCALE: 1/8" = 1'-0"

**AS-BUILT**

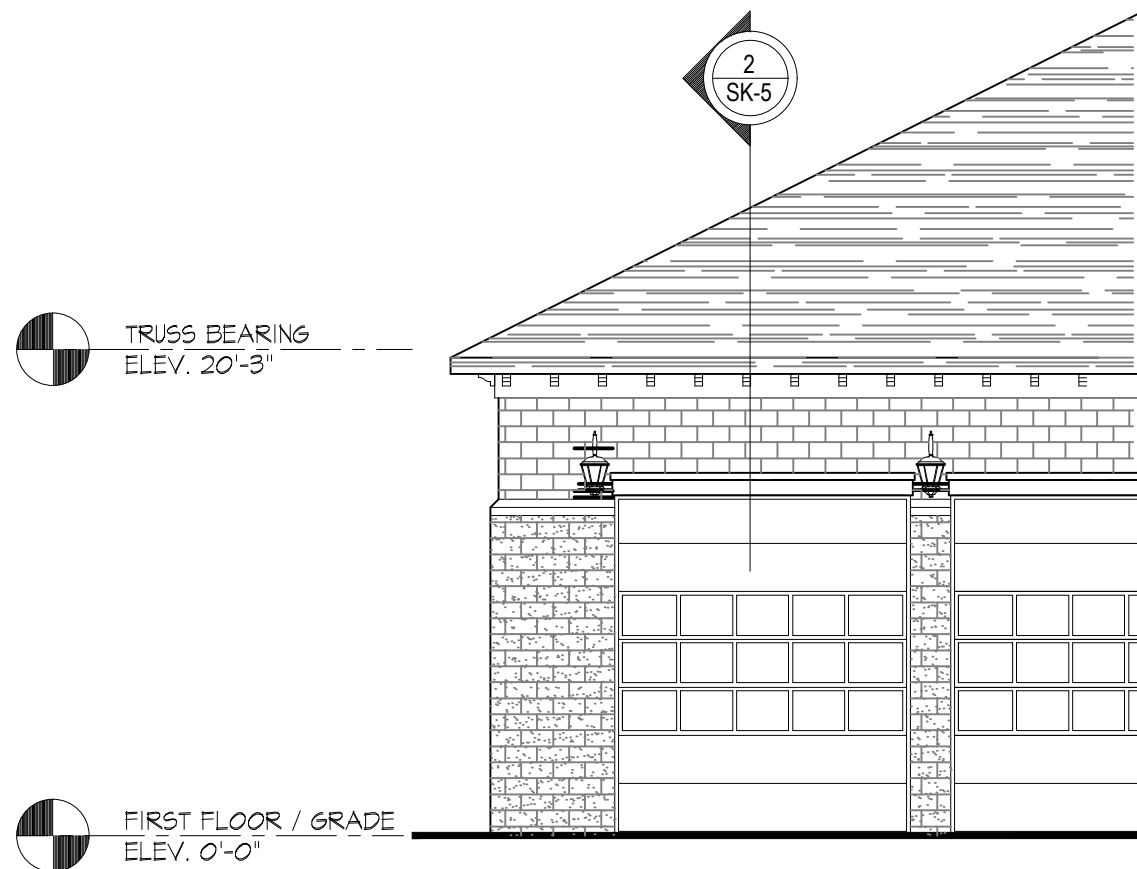
*Eric Dziadyk*  
06/24/2023

|                                                                                             |                                                                                                                                                                                                                      |                                                                                                                                 |                                                                           |
|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| <b>REVISIONS</b><br>2/26/2021<br>ELEVATOR MACHINE ROOM                                      | <b>SHEET TITLE</b><br>ELEVATOR MACHINE ROOM                                                                                                                                                                          | <b>PROJECT</b><br>TOWNSHIP OF WASHINGTON<br>EMERGENCY SERVICES COMPLEX<br>656 WASHINGTON AVENUE<br>TWP. OF WASHINGTON, NJ 07676 | <b>PROJECT NO. 18053</b><br>ISSUE DATE: 2/26/2021<br>DRAWN: JSD CHKD: RJC |
| <b>OWNER</b><br>TOWNSHIP OF WASHINGTON<br>350 HUDSON AVENUE<br>TWP. OF WASHINGTON, NJ 07676 | <b>Robbie Conley Architect, LLC</b><br>596 Glassboro Road<br>Woodbury Heights, New Jersey, 08097<br>(856)-845-7500 FAX: (856)-853-0528<br>N.J. LIC. NO. 21AC00069700 PA. LIC. NO. AX004265L<br>NCARB CERT. NO. 52914 | <b>DWG. NO.</b><br><b>SK-2</b><br>1 OF 1<br>©2017 ROBBIE CONLEY ARCHITECT, LLC<br>ALL RIGHTS RESERVED                           |                                                                           |

AS-BUILT

Eric Dziadyk

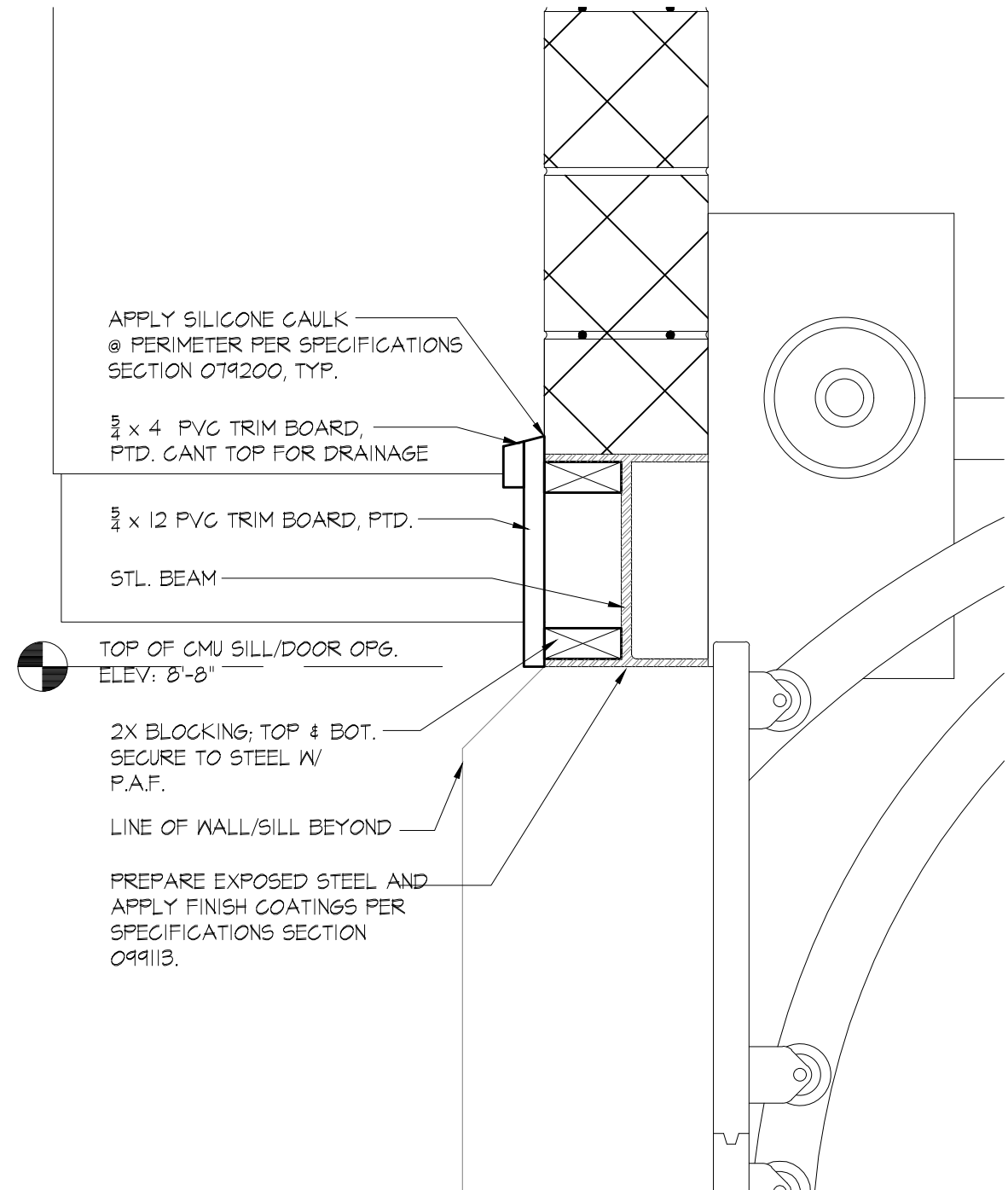
06/24/2023



1  
SK-5

PARTIAL FRONT ELEVATION

SCALE:  $\frac{1}{8}'' = 1'-0''$



2  
SK-5

DETAIL @ O.H. DOOR HEAD

SCALE:  $1 \frac{1}{2}'' = 1'-0''$

Robbie Conley Architect, LLC

Woodbury Heights, New Jersey, 08097  
Phone: (856)-845-7500 Fax: (856)-853-0528  
N.J. LIC. NO. 21AC00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AX0042851

SHEET TITLE  
OVERHEAD DOOR  
PANEL

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
650 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676  
OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
VERIFY ALL CONDITIONS AND  
DIMENSIONS AT THE SITE BEFORE  
PROCEEDING WITH WORK.

REVISIONS  
DESCRIPTION DATE

ISSUE DATE:  
AUG. 25, 2021  
DRAWING: JSD CHKD: RJC

DWG. NO.  
**SK-5**

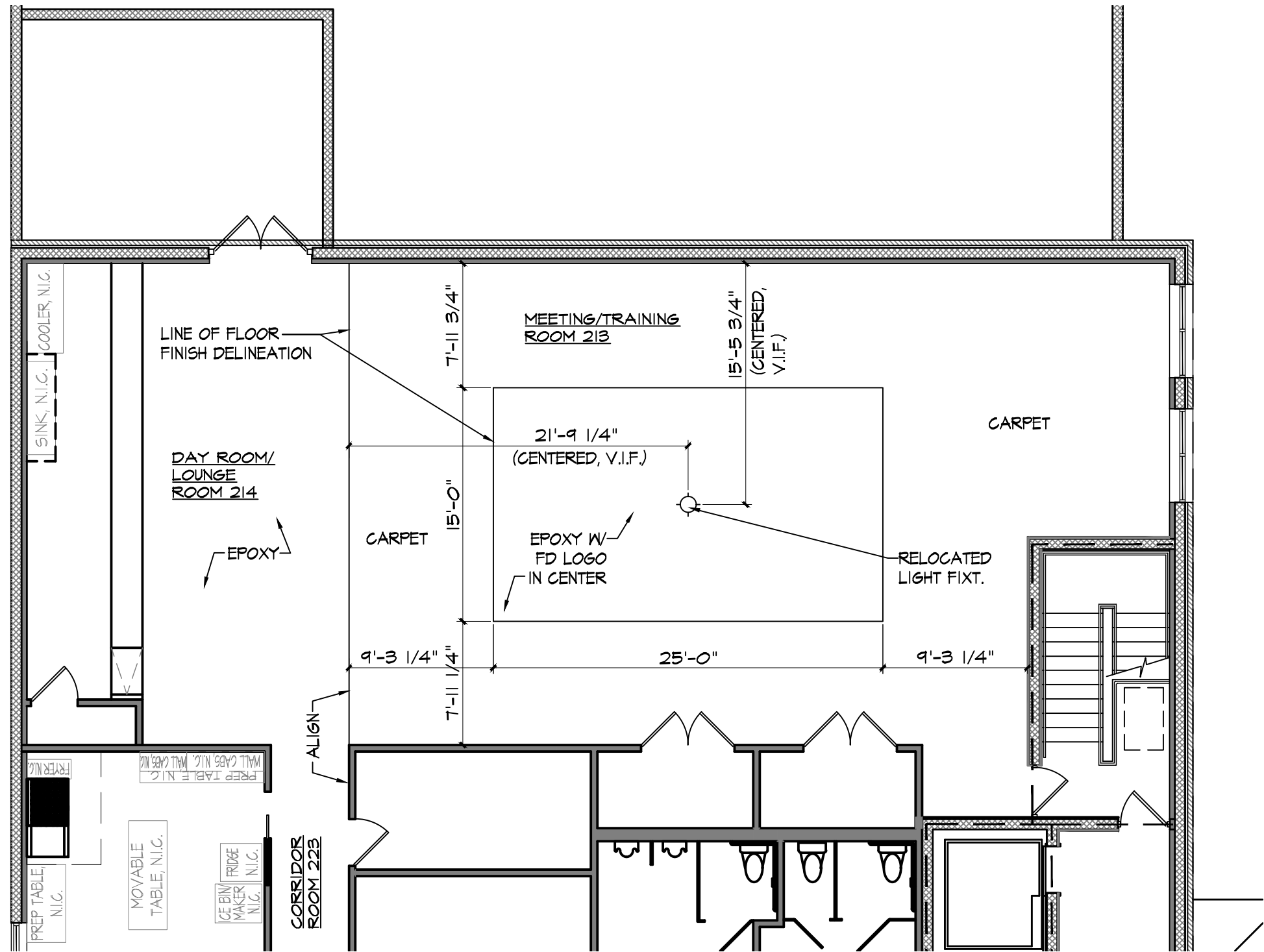
PROJECT NO.  
**18053**

© 2011 ROBBIE CONLEY ARCHITECT, LLC

AS-BUILT

Eric Dziadyk  
06/24/2023

1  
SK-8



FLOOR FINISH DELINIATIONS AND  
RE-LOCATED LIGHT FIXTURE LOCATION

SCALE:  $\frac{1}{8}" = 1'-0"$

Robbie Conley Architect, LLC

Woodbury Heights, New Jersey, 08097  
Phone: (856)-845-7500 Fax: (856)-853-0528  
N.J. LIC. NO. 21AC00089700 NCARB CERT. NO. 52314 PA. LIC. NO. AX0042851

SHEET TITLE  
MEETING/TRAINING  
ROOM DETAILS

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
6500 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
VERIFY ALL CONDITIONS AND  
DIMENSIONS AT THE SITE BEFORE  
PROCEEDING WITH WORK.

REVISIONS  
DESCRIPTION DATE

ISSUE DATE:  
DEC. 8, 2021  
DRAWING: JSD CHKD: RJC

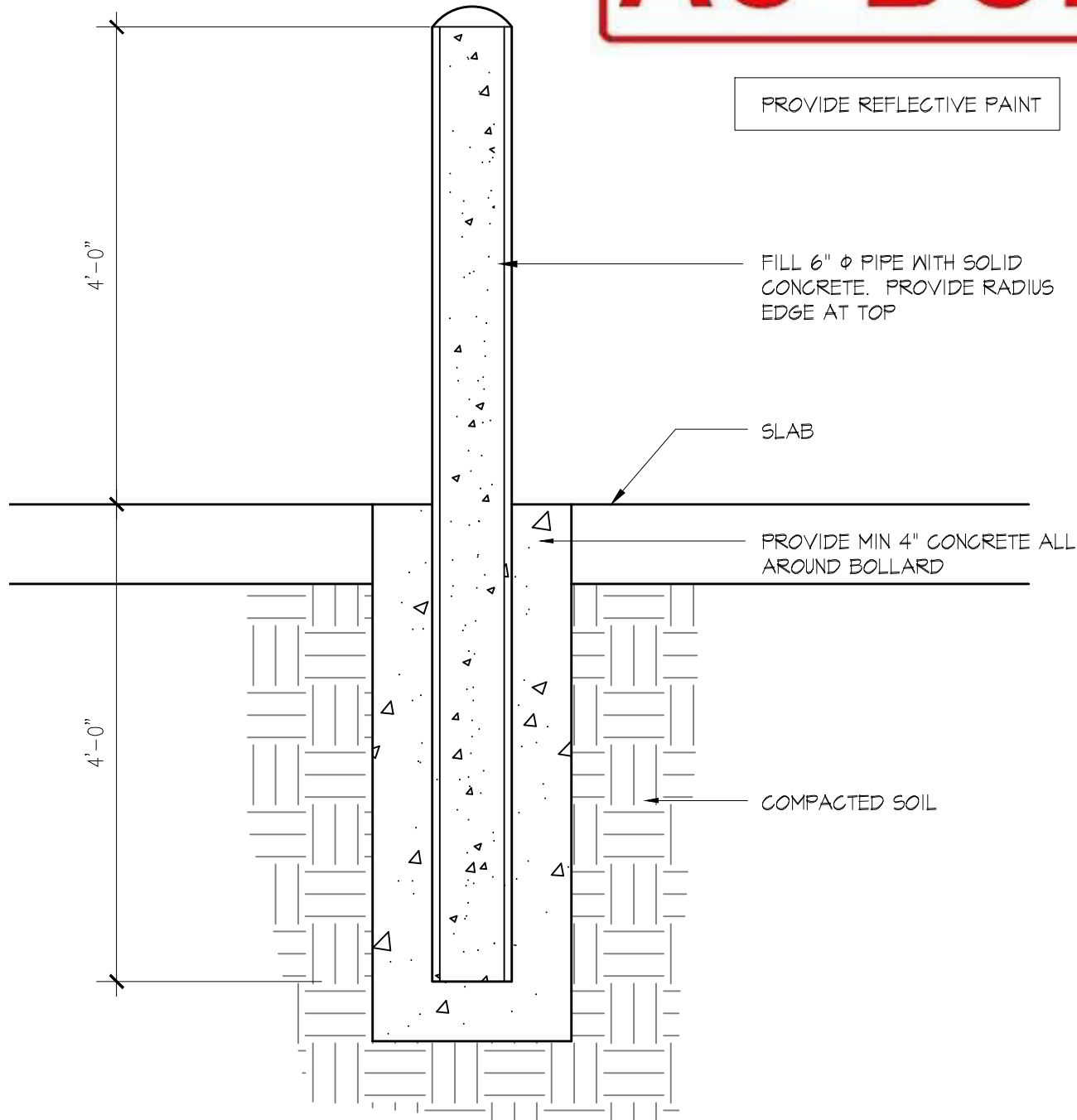
DWG. NO.  
**SK-8**

PROJECT NO.  
**18053**

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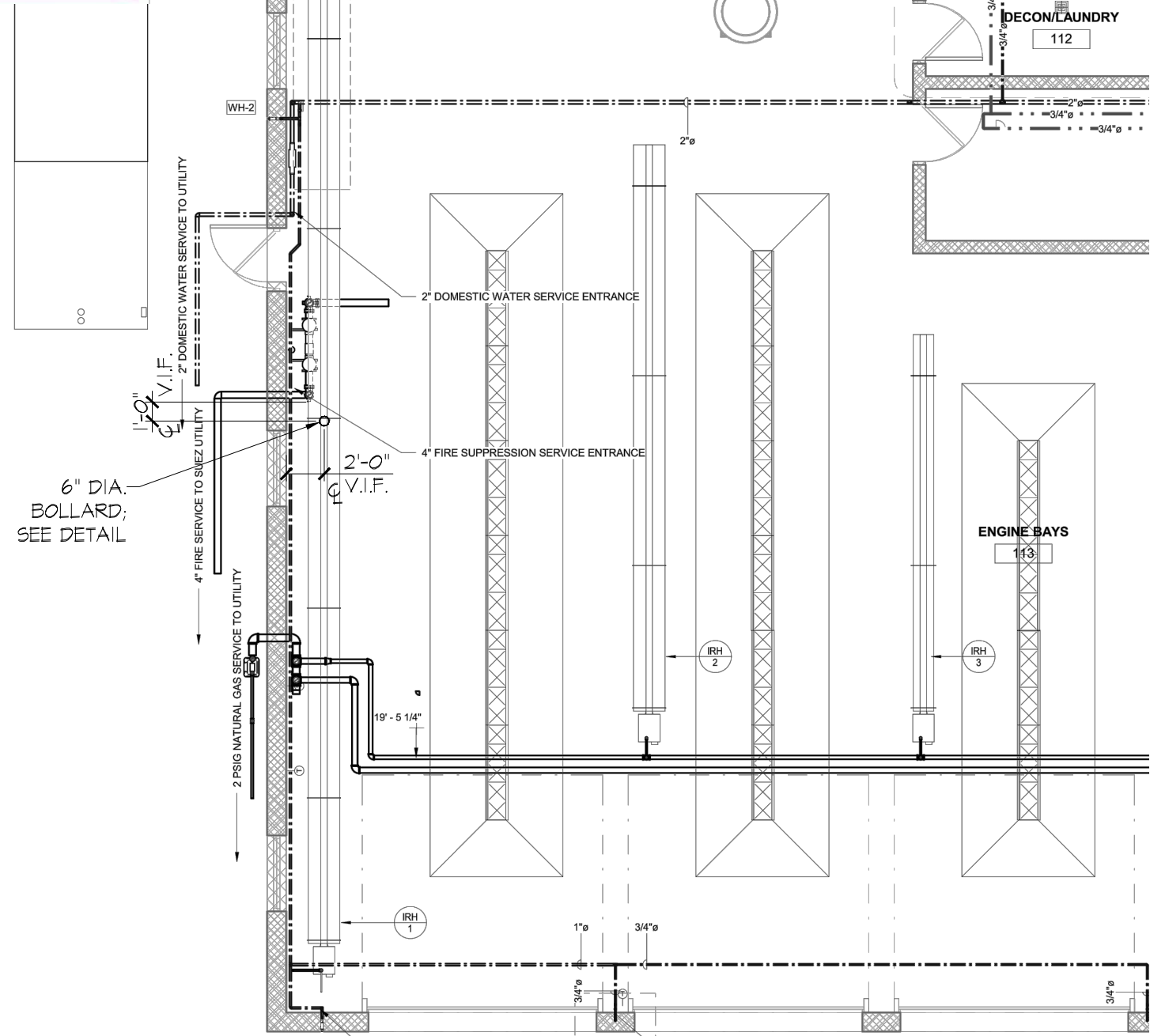
Eric Dziadyk  
06/24/2023

AS-BUILT



2  
SK-9

BOLLARD DETAIL  
SCALE:  $\frac{3}{4}" = 1'-0"$



1  
SK-9

PARTIAL PLUMBING FLOOR PLAN -  
PROPOSED BOLLARD LOCATION  
SCALE:  $\frac{1}{8}" = 1'-0"$

Robbie Conley Architect, LLC

Woodbury Heights, New Jersey, 08097  
Phone: (856)-845-7500 Fax: (856)-853-0528  
N.J. LIC. NO. 21AC00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AX0042851

SHEET TITLE  
PROPOSED  
BOLLARD LOCATION

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
650 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

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DESCRIPTION DATE

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JAN. 4, 2022  
DRAWING: JSD CHKD: RUC

DWG. NO.  
**SK-9**

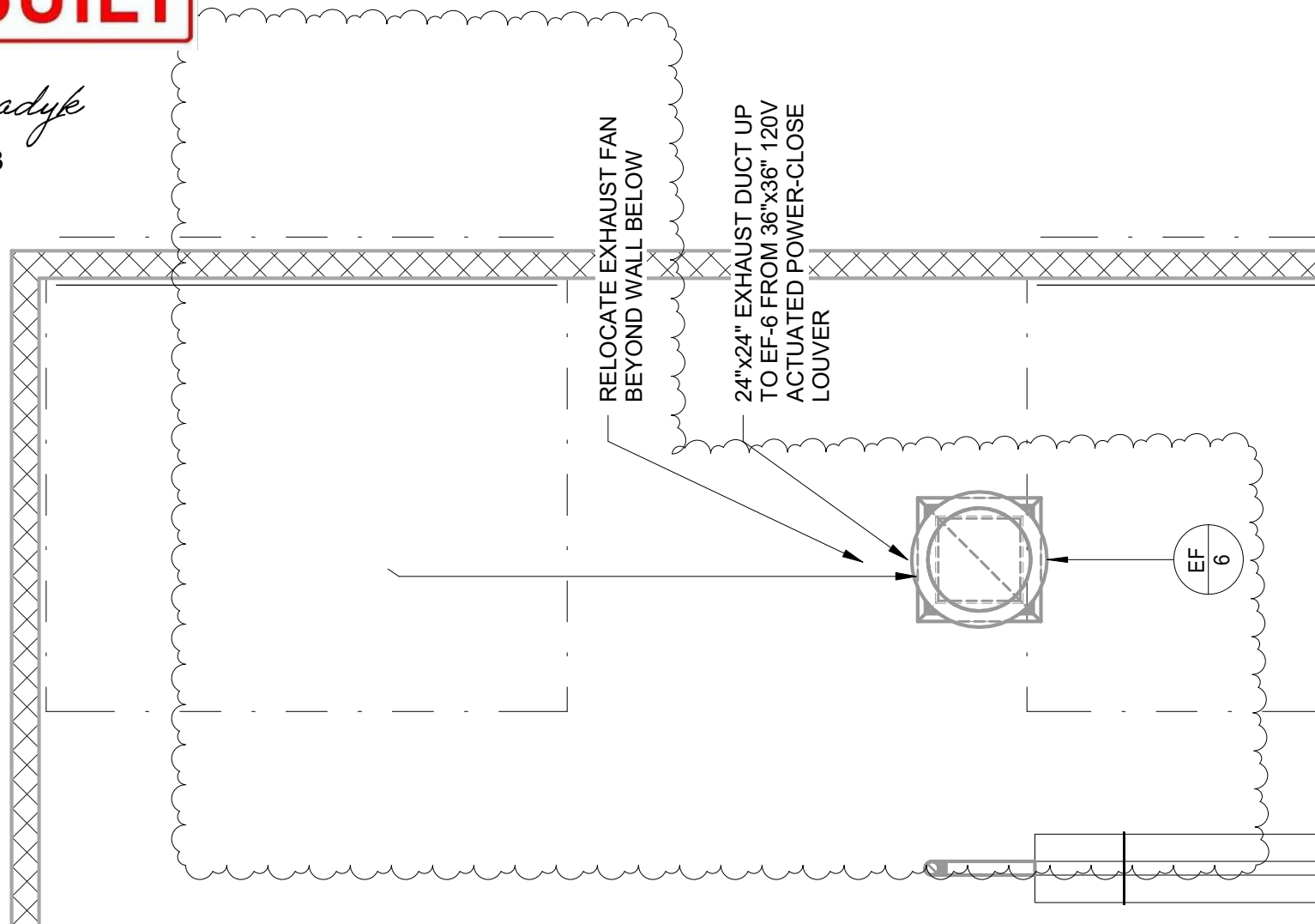
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**18053**

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# AS-BUILT

*Eric Dziadyk*

06/24/2023



1 EF-6 FAN RELOCATION  
1/4" = 1'-0"

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596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX:(856)-853-0528

N.J. LIC. NO. 21AC00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AX004265L

**WACHTER  
ENGINEERING**

2012 MONTHAVEN DRIVE  
WAKE FOREST, NC 27587  
Ph: (919) 533-7667

PROJECT:  
TOWNSHIP OF  
WASHINGTON

PROJECT NO.:

18053

DATE: 07/06/21

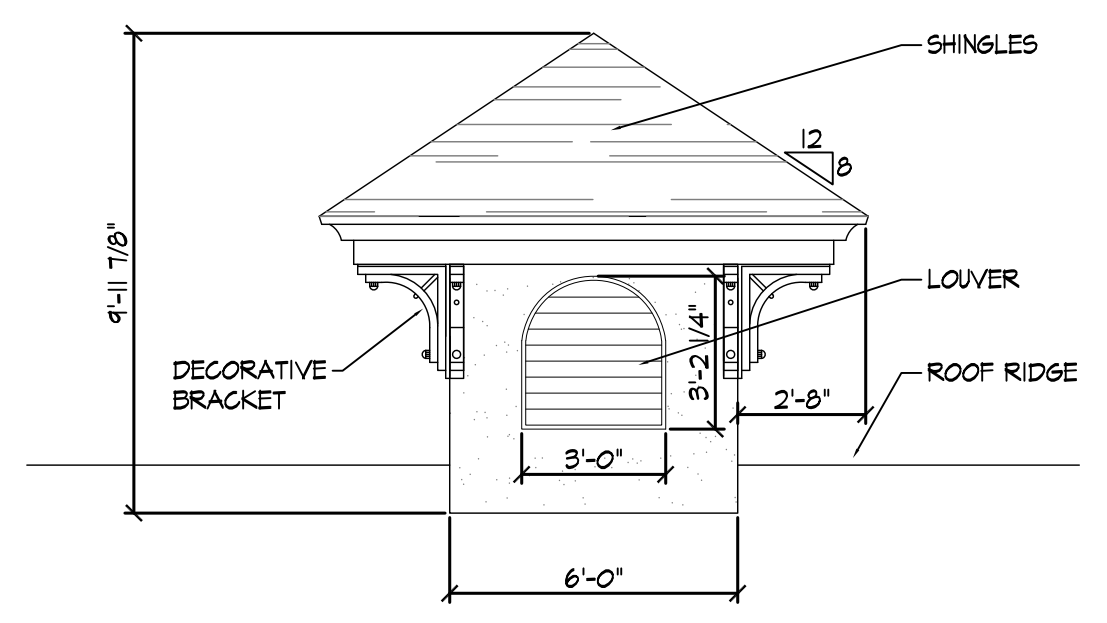
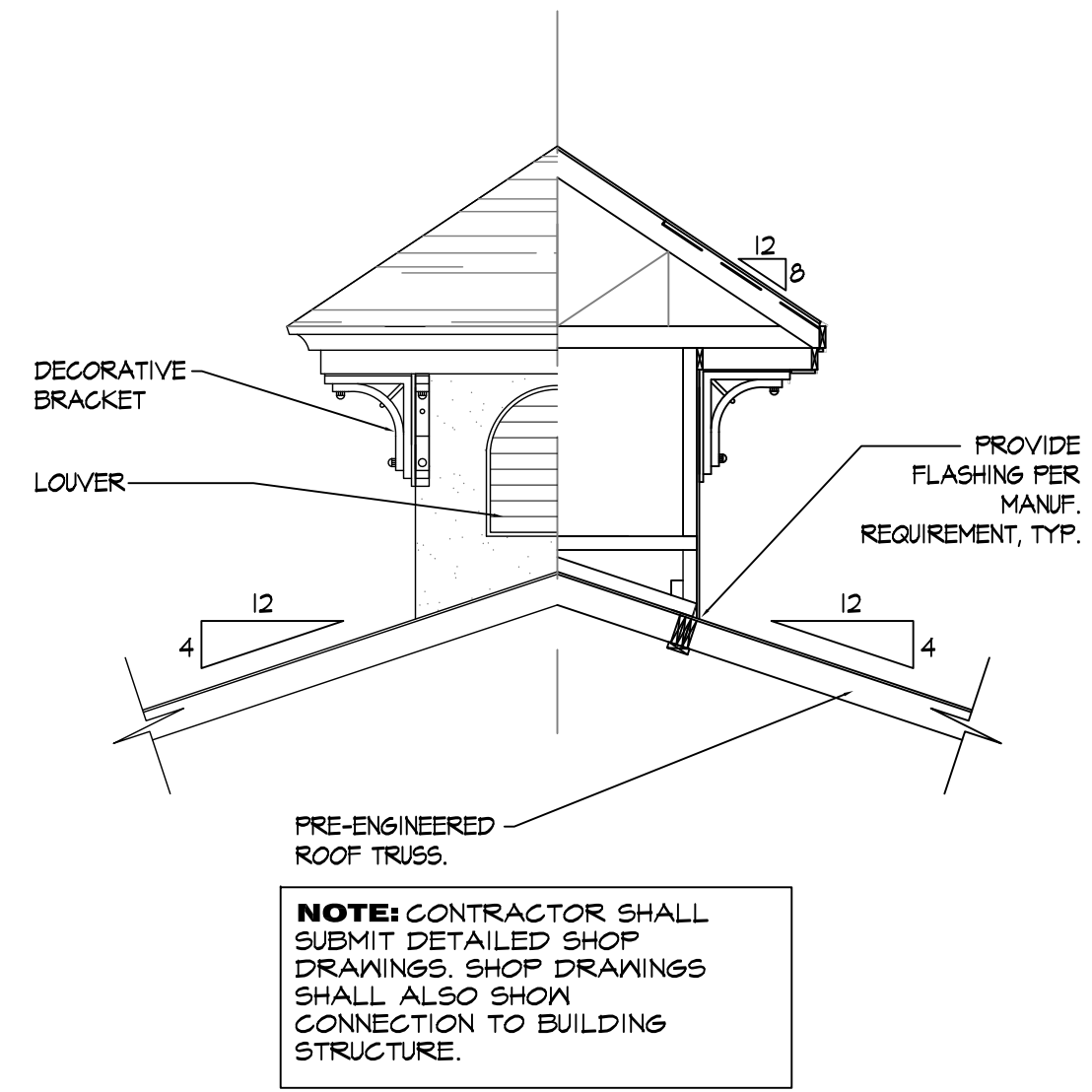
EF-6 FAN RELOCATION

**SK  
M2.2**



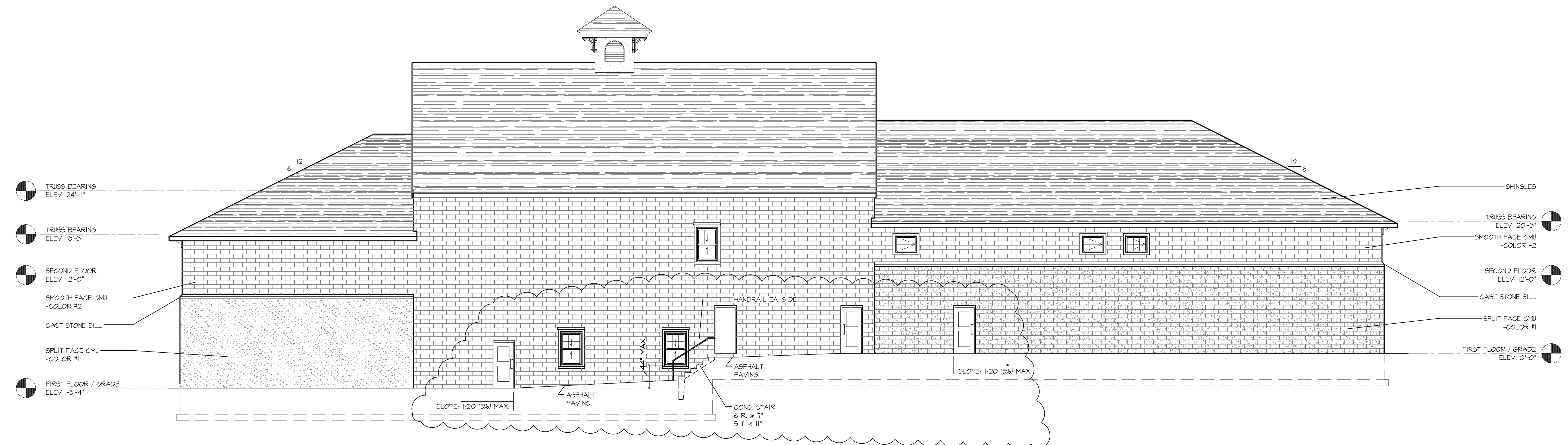
AS-BUILT

Eric Dziadyle  
06/24/2023



2 ELEVATION "D"  
A-5 SCALE: 1/8"=1'-0"

3 CUPOLA DETAILS  
A-5 SCALE: 1/4"=1'-0"



1 ELEVATION "C"  
A-5 SCALE: 1/8"=1'-0"

|                                                                                                                                                                                                                   |                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Robbie Conley Architect, LLC</b><br>596 Glassboro Road<br>Woodbury Heights, New Jersey, 08097<br>(856)-845-7500 FAX:(856)-853-0528<br>N.J. LIC. NO. 21AC00068700 NCARB CERT. NO. 52314 P.A. LIC. NO. AX004265L |                                                                                                                                                         |
| A-1-1459 NJ                                                                                                                                                                                                       |                                                                                                                                                         |
| SHEET TITLE:<br>ELEVATIONS,<br>DETAILS                                                                                                                                                                            | LICENSED ARCHITECTS:<br>ERIC DZIADYLE, AIA, RPA, RA010342B<br>N.J. A-1459, N.J. U-06439<br>DE SS-0008149, DE FL AR 000412<br>N.J. A-2-035, N.J. U-06438 |
| PROJECT<br>TOWNSHIP OF WASHINGTON<br>EMERGENCY SERVICES COMPLEX<br>656 WASHINGTON AVENUE<br>TWP. OF WASHINGTON, NJ 07676                                                                                          | OWNER<br>TOWNSHIP OF WASHINGTON<br>350 HUDSON AVENUE<br>TWP. OF WASHINGTON, NJ 07676                                                                    |
| CONTRACTOR SHALL CHECK AND<br>VERIFY ALL CONDITIONS AND<br>DIMENSIONS AT THE SITE BEFORE<br>PROCEEDING WITH WORK.                                                                                                 |                                                                                                                                                         |
| REVISIONS:<br>DESCRIPTION                                                                                                                                                                                         | DATE                                                                                                                                                    |
| ISSUE DATE:<br>JUNE 19, 2020<br>DRAWN: MS CHKD: RUC                                                                                                                                                               |                                                                                                                                                         |
| DWG. NO.<br><b>A-5</b><br>8 of 67                                                                                                                                                                                 |                                                                                                                                                         |
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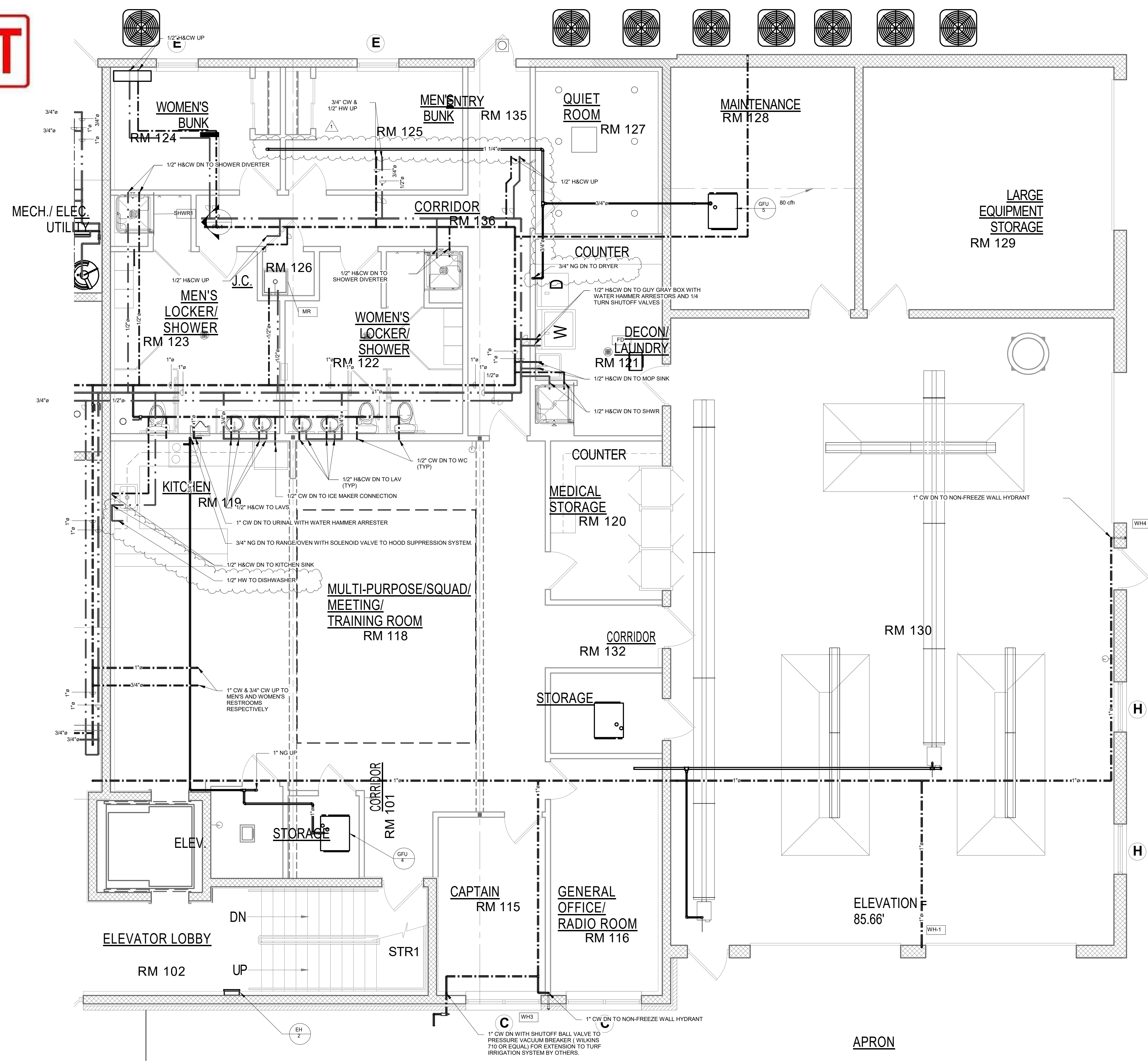






AS-BUILT

Eric Dziadyk  
06/24/2023



1ST FLOOR PLUMBING PLAN -  
DOMESTIC WATER & NATURAL GAS  
PIPING PLAN  
1/4" = 1'-0"

Robbie Conley Architect, LLC

596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500  
FAX: (856)-853-0528  
N.J. LIC. NO. 21AC00069700  
NCARB CERT. NO. 52314

PROJECT:  
FIRST FLOOR  
PLUMBING FLOOR  
PLAN - EAST SIDE

WATCHER  
ENGINEERING  
1000 ROUTE 100  
SUITE 200  
SPRING HOUSE, NJ 07076  
TEL: 908-426-1100  
FAX: 908-426-1101  
WWW.WATCHER-ENG.COM

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07076

OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07076

| REVISIONS |                      |          |
|-----------|----------------------|----------|
| TAG       | DESCRIPTION          | DATE     |
| 1         | DISHWASHER/DRYER REV | 09.29.21 |

ISSUE DATE:  
06/19/2020  
XXX AUC

**P2.1B**  
49 OF 67

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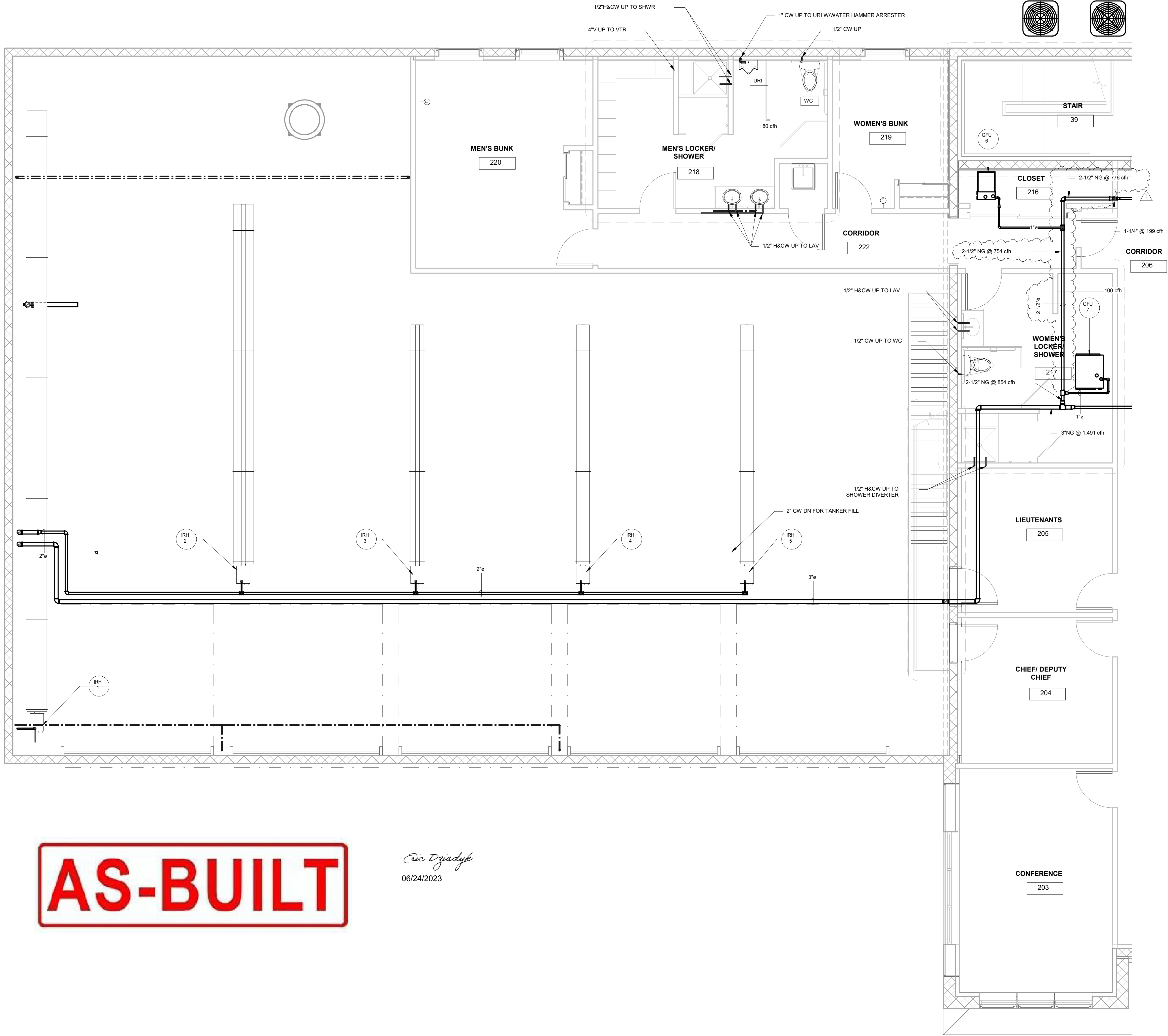




D:\projects\Washington\Engineering\AS-Built\Washington\AS-Built\Fire\Washington MEP.rvt

SECOND FLOOR PIPING PLAN - FIRE SQUAD

1 1/4" = 1'-0"



**AS-BUILT**

*Eric Dziadyk*  
06/24/2023

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PROJECT: EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER: TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

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| REVISIONS |                      |          |
|-----------|----------------------|----------|
| TAG       | DESCRIPTION          | DATE     |
| 1         | DISHWASHER/DRYER REV | 09.29.21 |

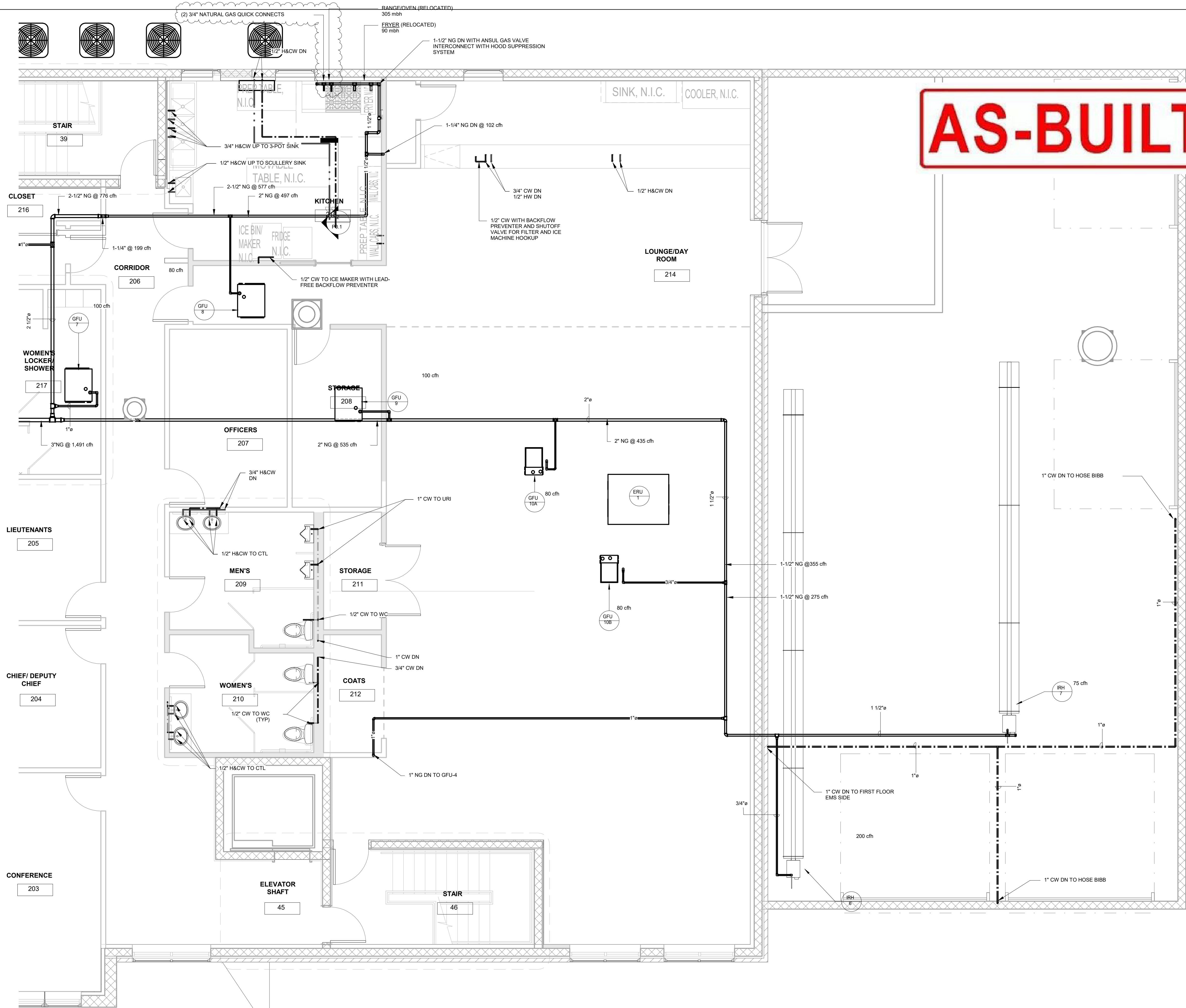
ISSUE DATE: 06/19/2020  
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**P2.2A**  
PROJECT NO. 50 OF 67

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FAX: (856)-853-0528  
N.J. LIC. NO. 21AC00009700  
NCAAB CERT. NO. 52314  
PA. LIC. NO. A0014563L





AS-BUILT

Eric Dziadyk  
06/24/2023

1 SECOND FLOOR PIPING PLAN- EMS  
1/4" = 1'-0"

**Robbie Conley Architect, LLC**  
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Woodbury Heights, New Jersey, 08097  
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FAX: (856)-853-0528  
N.J. LIC. NO. 21AC00009700  
NCAIB CERT. NO. 52314  
PA. LIC. NO. A004265L

**Wächter Engineering**  
1000 Washington Blvd.  
Suite 200  
Trenton, NJ 08611  
Tel: 609-986-1111  
Fax: 609-986-1112  
www.wachtereng.com

**PROJECT**  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07076

**OWNER**  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07076

**REVISIONS**

| TAG | DESCRIPTION          | DATE     |
|-----|----------------------|----------|
| 1   | DISHWASHER/DRYER REV | 09.29.21 |

ISSUE DATE:  
**06/19/2020**  
XXX AUC

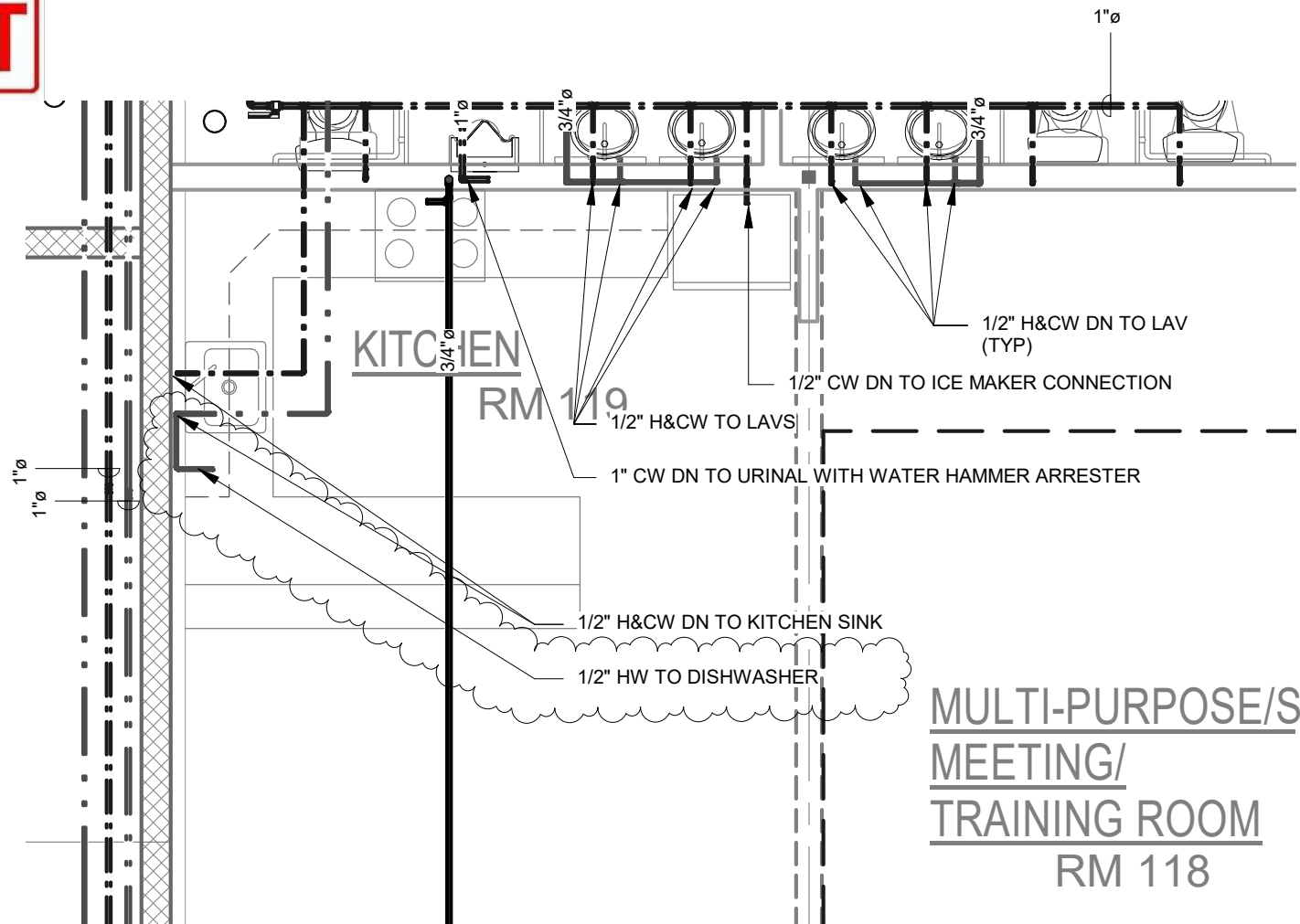
**P2.2B**  
PROJECT NO. 51 OF 67

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# AS-BUILT

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06/24/2023



1 DISHWASHER PIPING - EMS  
1/4" = 1'-0"

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Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX:(856)-853-0528

N.J. LIC. NO. 21AC00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AX004265L

**WACHTER  
ENGINEERING**

2012 MONTHAVEN DRIVE  
WAKE FOREST, NC 27587  
Ph: (919) 533-7667

PROJECT:  
TOWNSHIP OF  
WASHINGTON

PROJECT NO.:

18053

DATE: 09/29/21

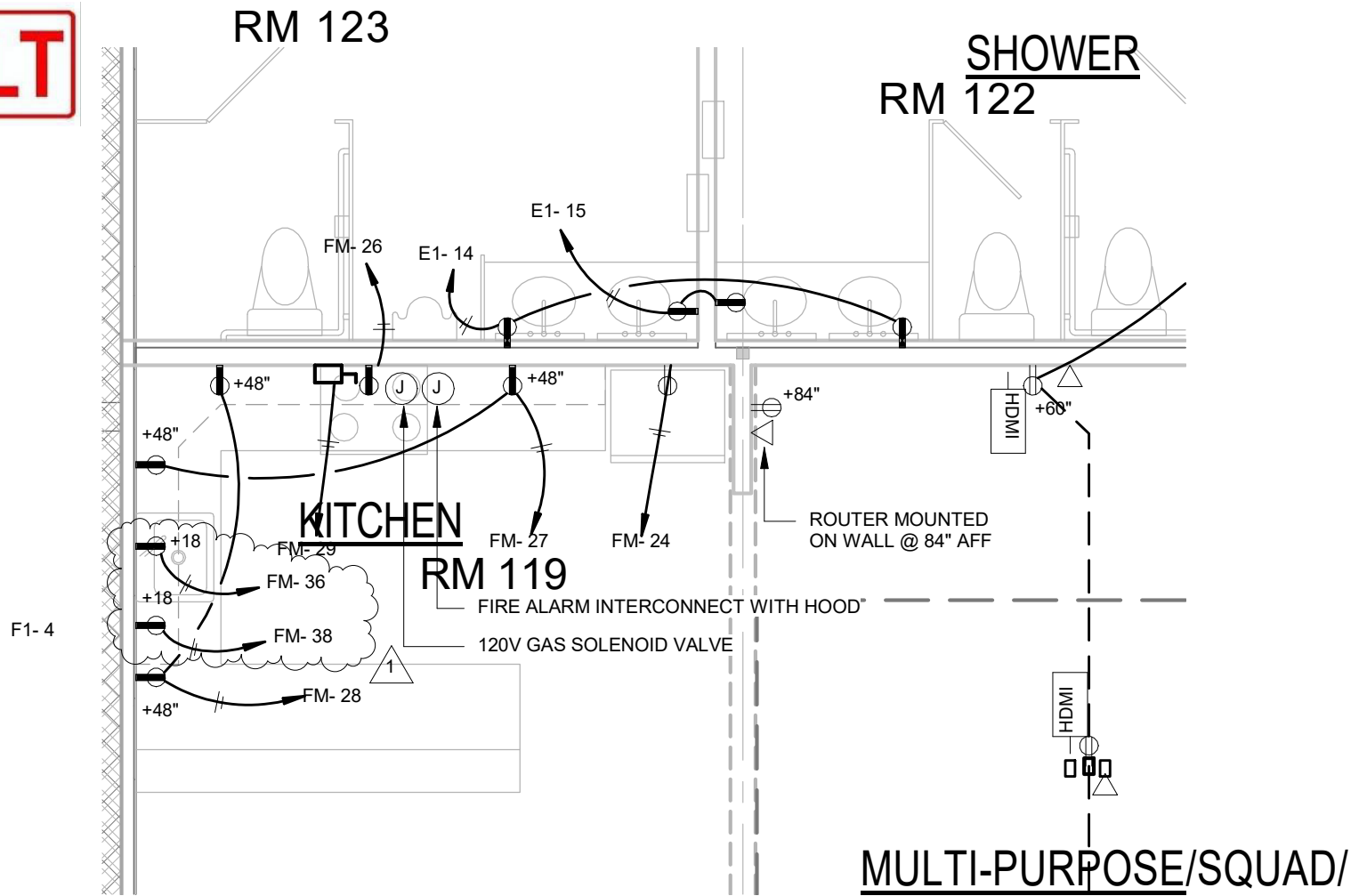
DISHWASHER-EMS

**SKP 1**

# AS-BUILT

Eric Dziadyk

06/24/2023



1

## EMS DISHWASHER POWER SUPPLY

---

1/4" = 1'-0"

**Robbie Conley Architect, LLC**

596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX:(856)-853-0528

N.J. LIC. NO. 21AC00069700      NCARB CERT. NO. 52314      PA. LIC. NO. AX004265L

WOCHTER  
ENGINEERING

2012 MONTHAVEN DRIVE  
WAKE FOREST, NC 27587  
Ph: (919) 533-7667

PROJECT:  
TOWNSHIP OF  
WASHINGTON

PROJECT NO.:

18053

|       |          |
|-------|----------|
| DATE: | 09/29/21 |
|-------|----------|

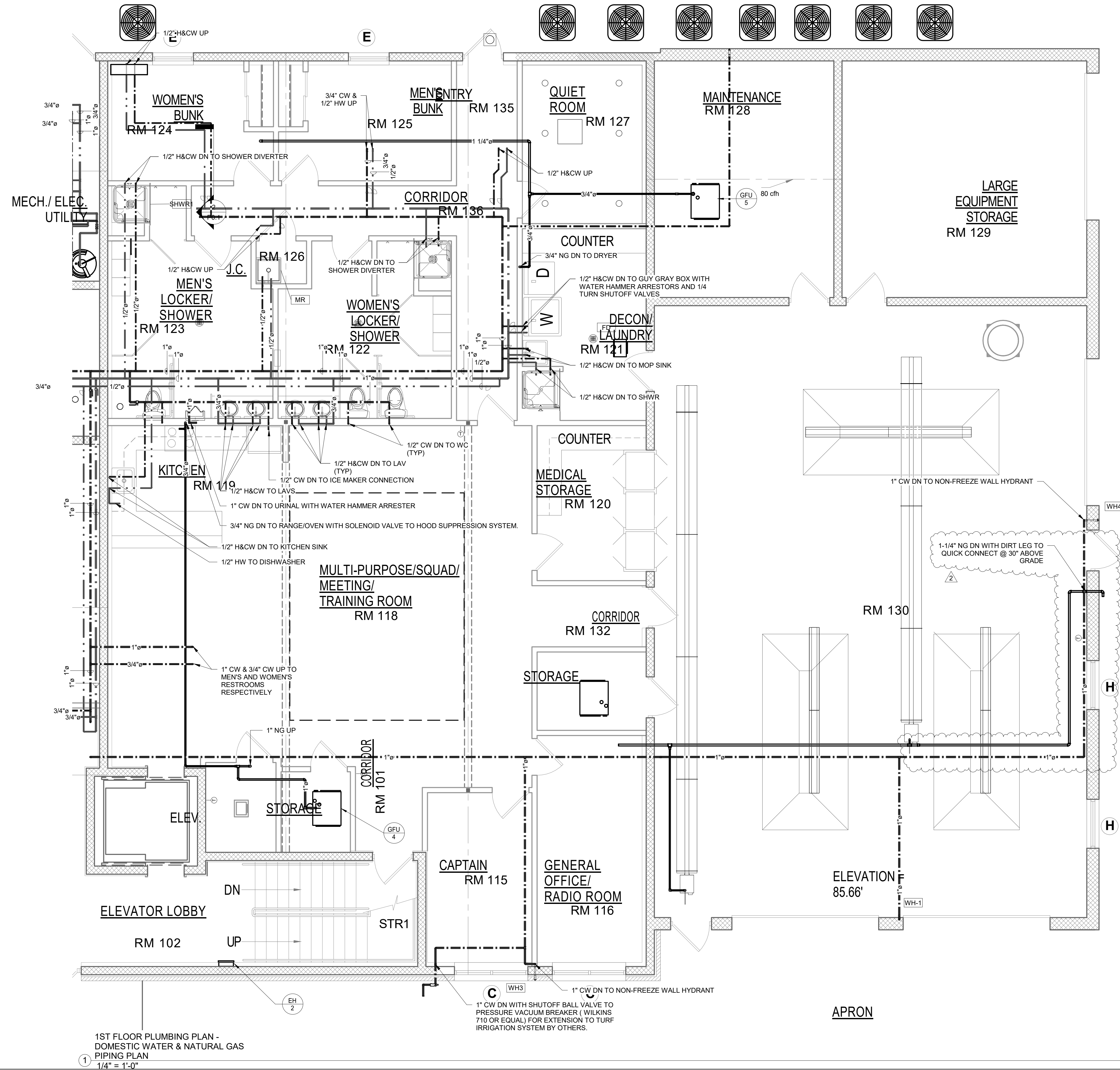
## EMS DISHWASHER POWER

## SKE1.2



AS-BUILT

Eric Dziadyk  
06/24/2023



1ST FLOOR PLUMBING PLAN -  
DOMESTIC WATER & NATURAL GAS  
PIPING PLAN  
1/4" = 1'-0"

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 21A00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

SHEET TITLE  
FIRST FLOOR  
PLUMBING FLOOR  
PLAN - EAST SIDE  
WACHTER  
ENGINEERING

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676  
OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
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DIMENSIONS AT THE SITE BEFORE  
PROCEEDING WITH WORK.

| REVISIONS |                      |          |
|-----------|----------------------|----------|
| TAG       | DESCRIPTION          | DATE     |
| 1         | DISHWASHER/DRYER REV | 09.29.21 |
| 2         | MISC REVISIONS       | 12.06.21 |

ISSUE DATE:  
06/19/2020  
XXX REC

**P2.1B**  
49 OF 67

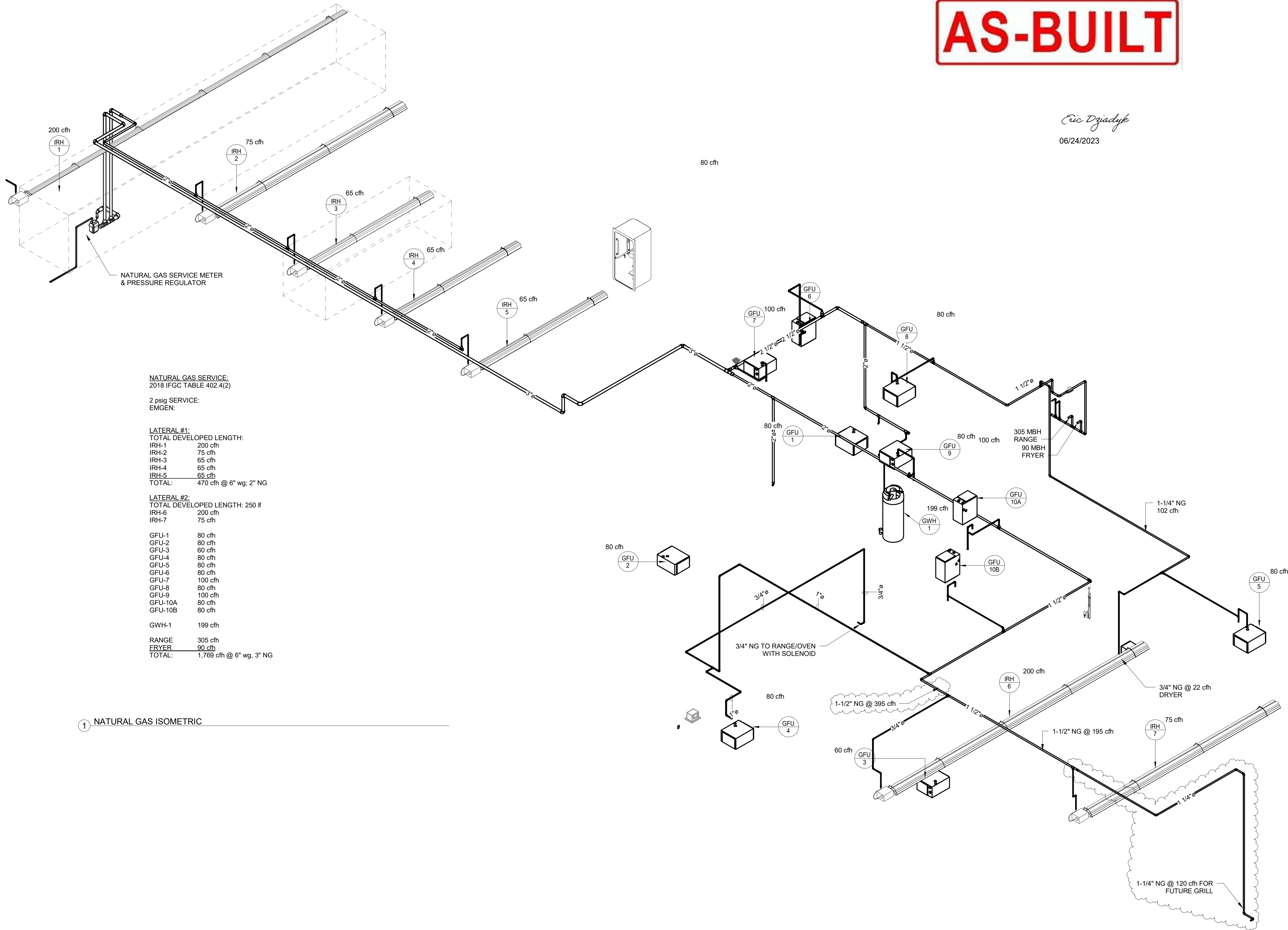
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AS-BUILT

Eric Dziadys

06/24/2023



NATURAL GAS SERVICE:  
2018 IFGC TABLE 402.4(2)

2 psig SERVICE:  
EMGEN:

LATERAL #1:  
TOTAL DEVELOPED LENGTH:  
IRH-1 200 cfh  
IRH-2 75 cfh  
IRH-3 65 cfh  
IRH-4 65 cfh  
IRH-5 65 cfh  
TOTAL: 470 cfh @ 6" wg, 2" NG

LATERAL #2:  
TOTAL DEVELOPED LENGTH: 250 lf  
IRH-6 200 cfh  
IRH-7 75 cfh

GFU-1 80 cfh  
GFU-2 80 cfh  
GFU-3 60 cfh  
GFU-4 80 cfh  
GFU-5 80 cfh  
GFU-6 80 cfh  
GFU-7 100 cfh  
GFU-8 80 cfh  
GFU-9 100 cfh  
GFU-10A 80 cfh  
GFU-10B 80 cfh

GWH-1 199 cfh  
RANGE 305 cfh  
FRYER 90 cfh  
TOTAL: 1,769 cfh @ 6" wg, 3" NG

1 NATURAL GAS ISOMETRIC

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 214X00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042651

SHEET TITLE:  
PLUMBING RISERS

WACHTER  
ENGINEERING

PROJECT: TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER:  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
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| REVISIONS |                      |          |
|-----------|----------------------|----------|
| TAG       | DESCRIPTION          | DATE     |
| 1         | DISHWASHER/DRYER REV | 09.29.21 |
| 2         | MISC REVISIONS       | 12.06.21 |

ISSUE DATE:  
06/19/2020  
XXX RJC

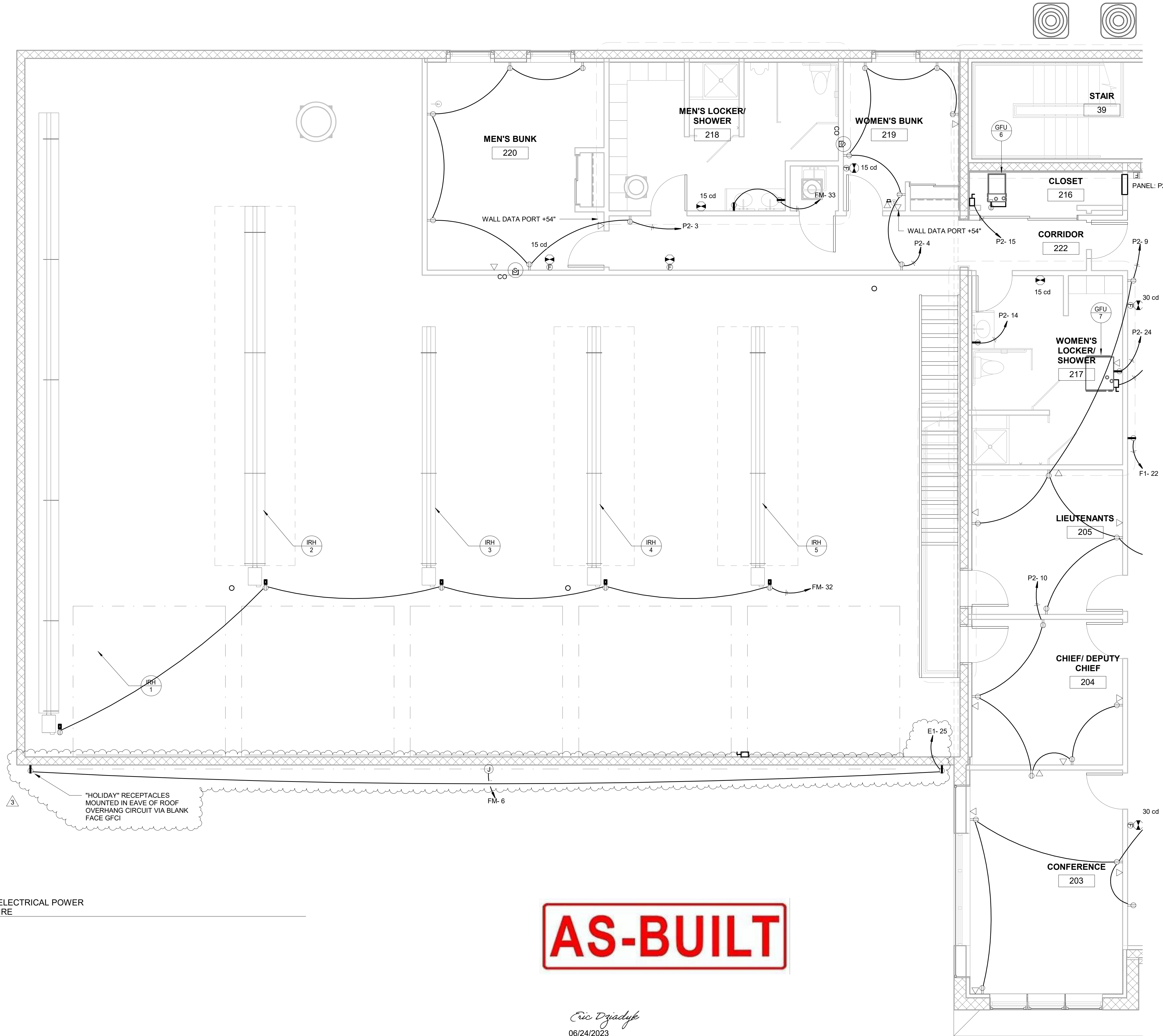
**P3.2**  
PROJECT NO. 54 OF 67

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1 SECOND FLOOR ELECTRICAL POWER  
AND SYSTEMS- FIRE  
1/4" = 1'-0"



AS-BUILT

Eric Dziadlyk  
06/24/2023

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 21A00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

SHEET TITLE  
2ND FLOOR  
ELECTRICAL POWER  
AND SYSTEMS PLAN-  
WEST SIDE  
FIRE  
ENGINEERING

PROJECT TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676  
OWNER TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
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| REVISIONS |                |          |
|-----------|----------------|----------|
| TAG       | DESCRIPTION    | DATE     |
| 1         | ADDENDUM #1    | 07.24.20 |
| 2         | ADDENDUM #3    | 08.10.20 |
| 3         | MISC REVISIONS | 12.06.21 |

ISSUE DATE:  
06/19/2020  
XXX RJC

**E2.1**  
PROJECT NO. 59 OF 67

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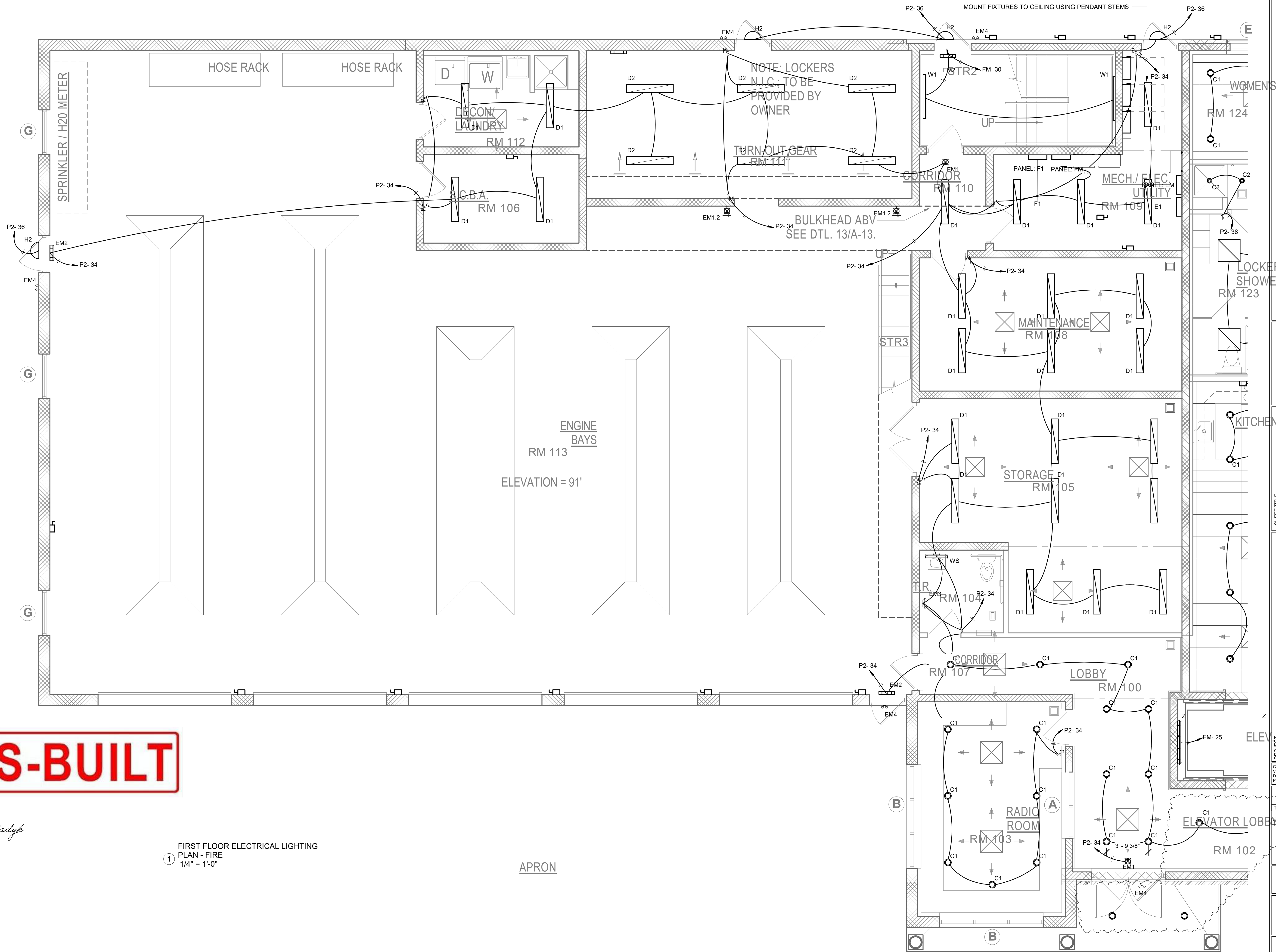


AS-BUILT

Eric Dziadyk  
06/24/2023

1 FIRST FLOOR ELECTRICAL LIGHTING  
PLAN - FIRE  
1/4" = 1'-0"

APRON



**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 21A00009700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

**Wächter Engineering**  
1400 W. 10th Street  
Topeka, KS 66604  
Phone: 781-333-9899

**ELECTRICAL LIGHTING**  
**PLAN - FIRST FLOOR**

**PROJECT**  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

**OWNER**  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

**REVISIONS**

| TAG            | DESCRIPTION | DATE     |
|----------------|-------------|----------|
| MISC REVISIONS |             | 12.06.21 |

**ISSUE DATE:**  
06/19/2020  
XXX RJC

**E3.1**  
PROJECT NO. 61 OF 67

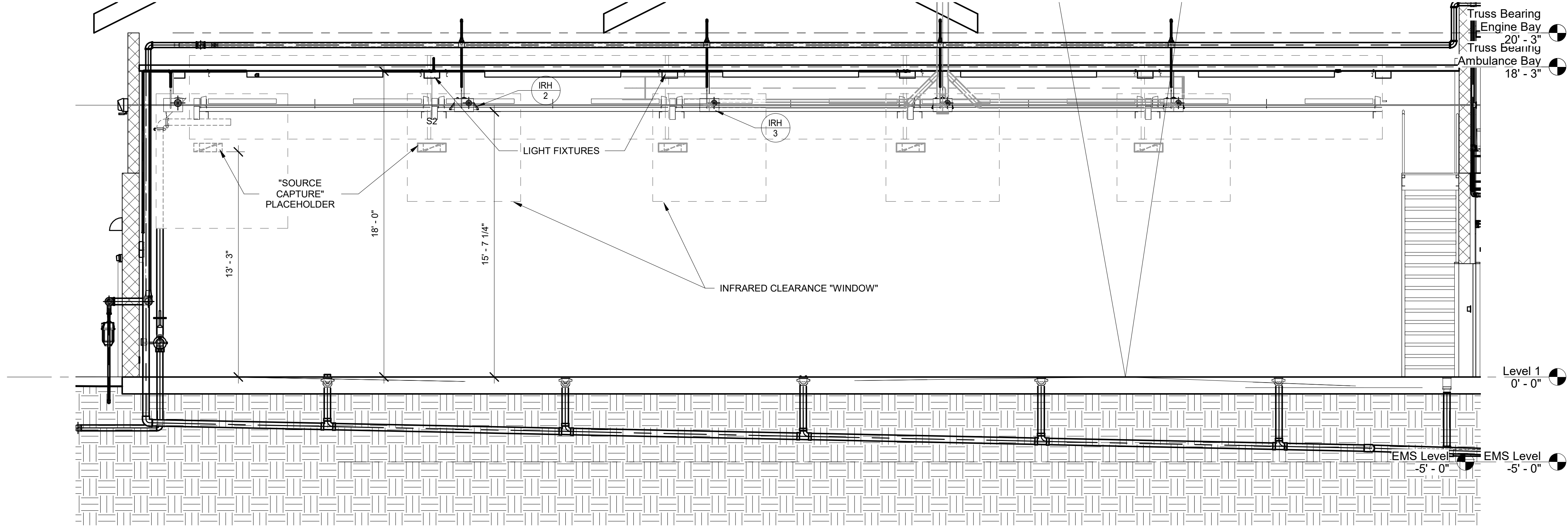
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AS-BUILT

*Eric Dziadys*  
06/24/2023



CROSS SECTION THROUGH ENGINE BAYS  
1/4" = 1'-0"

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**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX:(856)-853-0528  
N.J. LIC. NO. 21A-C00069700 NCARB CERT. NO. 52314 P.A. LIC. NO. AX0042654

SHEET TITLE  
COORDINATION  
CROSS-SECTION

WACHTER  
ENGINEERING  
100 South 11th Street  
Philadelphia, PA 19106  
PHILADELPHIA, PA 19106

PROJECT TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
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DIMENSIONS AT THE SITE BEFORE  
PROCEEDING WITH WORK.

| REVISIONS |             |      |
|-----------|-------------|------|
| TAG       | DESCRIPTION | DATE |
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ISSUE DATE:  
06/19/2020  
XXX RJC

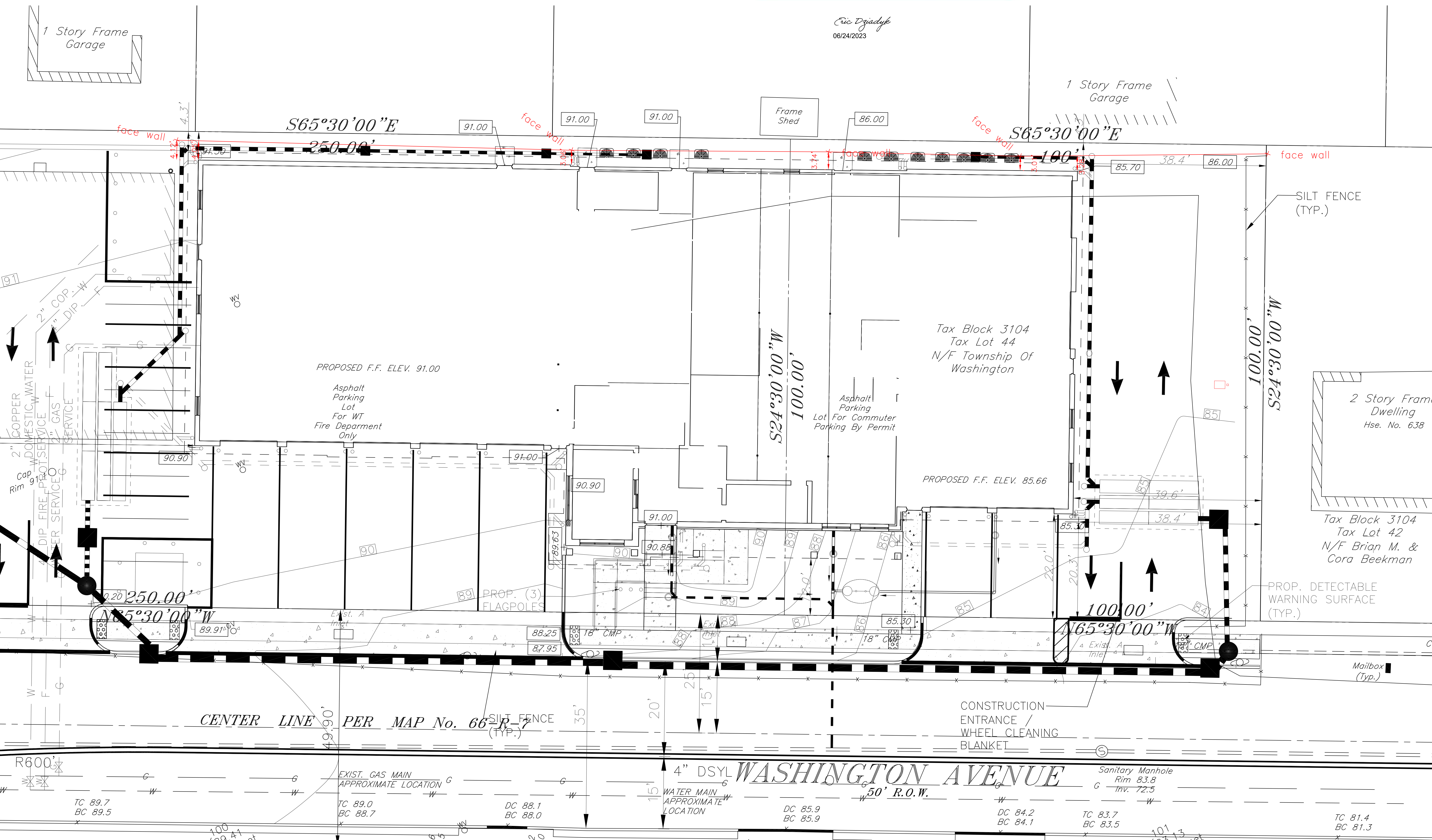
**SKM 1**  
PROJECT NO. \_\_\_\_\_ OF \_\_\_\_\_

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# AS-BUILT

Eric Dziadyk  
06/24/2023





Eric Dziadyk  
06/24/2023

## AS-BUILT

Asphalt  
Parking  
Lot For Commuter  
Parking By Permit

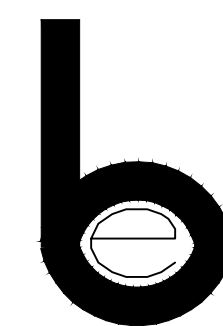
PROPOSED F.F. ELEV. 85.66

PER MAP No. 66-R-7

SECTION A-A  
n.t.s.

SECTION B-B  
n.t.s.

| 2   | 05.04.2022 | ADD WALL SECTIONS |             | LVP      | JLM                       |
|-----|------------|-------------------|-------------|----------|---------------------------|
| 1   | 04.07.2022 | ADD CURB WALLS.   |             | GKT      | JLM                       |
| NO. | DATE       | DESCRIPTION       | SURVEYED BY | DRAWN BY | DESIGNED BY<br>CHECKED BY |
|     |            |                   |             |          |                           |



BOSWELL ENGINEERING

ENGINEERS – SURVEYORS – PLANNERS – SCIENTISTS  
330 PHILLIPS AVENUE, SOUTH HACKENSACK, N.J. 07606  
TEL: (201) 641-0770 • FAX: (201) 641-1831  
N.J. CERTIFICATE OF AUTHORIZATION No. 24GA27958000

---

STEPHEN T. BOSWELL

PROFESSIONAL ENGINEER N.J. LIC. 34680

JEFFREY L. MORRIS

PROFESSIONAL ENGINEER N.J. LIC. 30979

EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
GRADING AND DRAINAGE PLAN  
LOTS 44 AND 48      BLOCK 3104  
WASHINGTON TOWNSHIP

BERGEN COUNTY NEW JERSEY

|                               |                                         |                 |                   |                    |
|-------------------------------|-----------------------------------------|-----------------|-------------------|--------------------|
| SURVEYED BY<br>DRAWN BY GK.T. | DESIGNED BY J.L.M.<br>CHECKED BY J.L.M. | SCALE:<br>1"=5' | JOB NO.<br>WT-110 | DATE<br>10.21.2021 |
|-------------------------------|-----------------------------------------|-----------------|-------------------|--------------------|

DRAWING NO. WT-110-SP/GDP

SHEET 5 OF 14

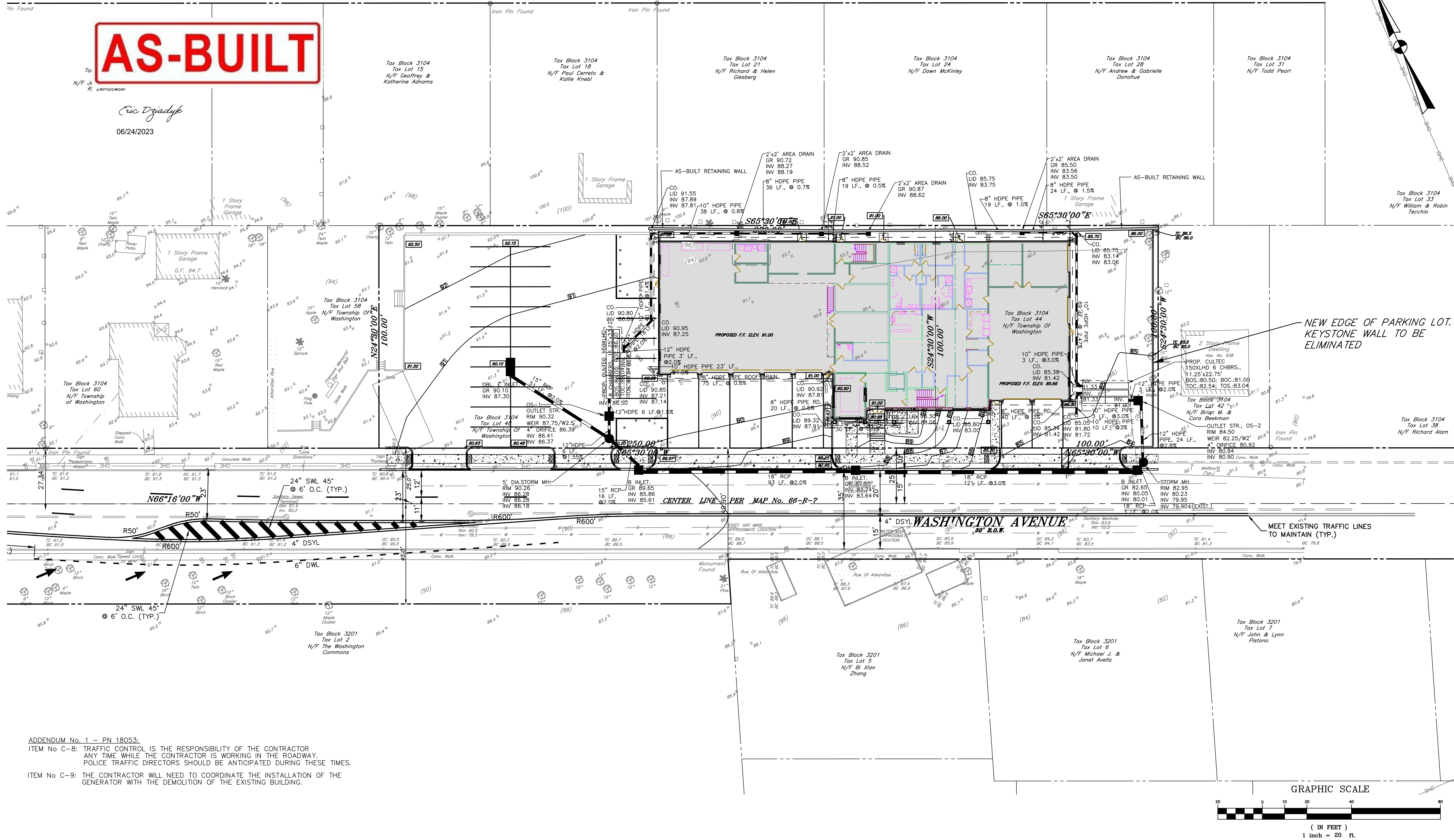


McKINLEY AVENUE  
60' R.O.W.

AS-BUILT

Eric Dziadyk

06/24/2023



ADDENDUM No. 1 - PN 18053:

- ITEM No C-8: TRAFFIC CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR ANY TIME WHILE THE CONTRACTOR IS WORKING IN THE ROADWAY. POLICE TRAFFIC DIRECTORS SHOULD BE ANTICIPATED DURING THESE TIMES.
- ITEM No C-9: THE CONTRACTOR WILL NEED TO COORDINATE THE INSTALLATION OF THE GENERATOR WITH THE DEMOLITION OF THE EXISTING BUILDING.

|     |            |                                             |             |          |             |            |
|-----|------------|---------------------------------------------|-------------|----------|-------------|------------|
| 7   | 01.21.2021 | ADD AS-BUILT RETAINING WALL.                |             | GKT      |             | JLM        |
| 6   | 12.28.2020 | REVISED BUILDING OFFSETS.                   |             | GKT      | LS          | JLM        |
| 5   | 11.25.2020 | REMOVE EAST WALL, EXTEND DRIVE APRON        |             | LVP      | LS          | JLM        |
| 4   | 10.20.2020 | ADD WALL ELEVATIONS.                        |             | GKT      | LS          | JLM        |
| 3   | 7.24.2020  | ADDENDUM NO. 1, ITEMS C-8 & C-9             |             | LS       | LS          | JLM        |
| 2   | 7.23.2020  | REVISED AS PER CONTRACTOR'S RFI             |             | LS       | LS          | JLM        |
| 1   | 7.21.2020  | REVISED AS PER BERGEN COUNTY PB.'S COMMENTS |             | LS       | LS          | JLM        |
| NO. | DATE       | DESCRIPTION                                 | SURVEYED BY | DRAWN BY | DESIGNED BY | CHECKED BY |

**Boswell ENGINEERING**  
ENGINEERS - SURVEYORS - PLANNERS - SCIENTISTS  
330 PHILLIPS AVENUE, SOUTH HACKENSACK, N.J. 07606  
TEL: (201) 641-0770 • FAX: (201) 641-1831  
N.J. CERTIFICATE OF AUTHORIZATION No. 24GA27958000

STEPHEN T. BOSWELL

PROFESSIONAL ENGINEER N.J. LIC. 34680

JEFFREY L. MORRIS

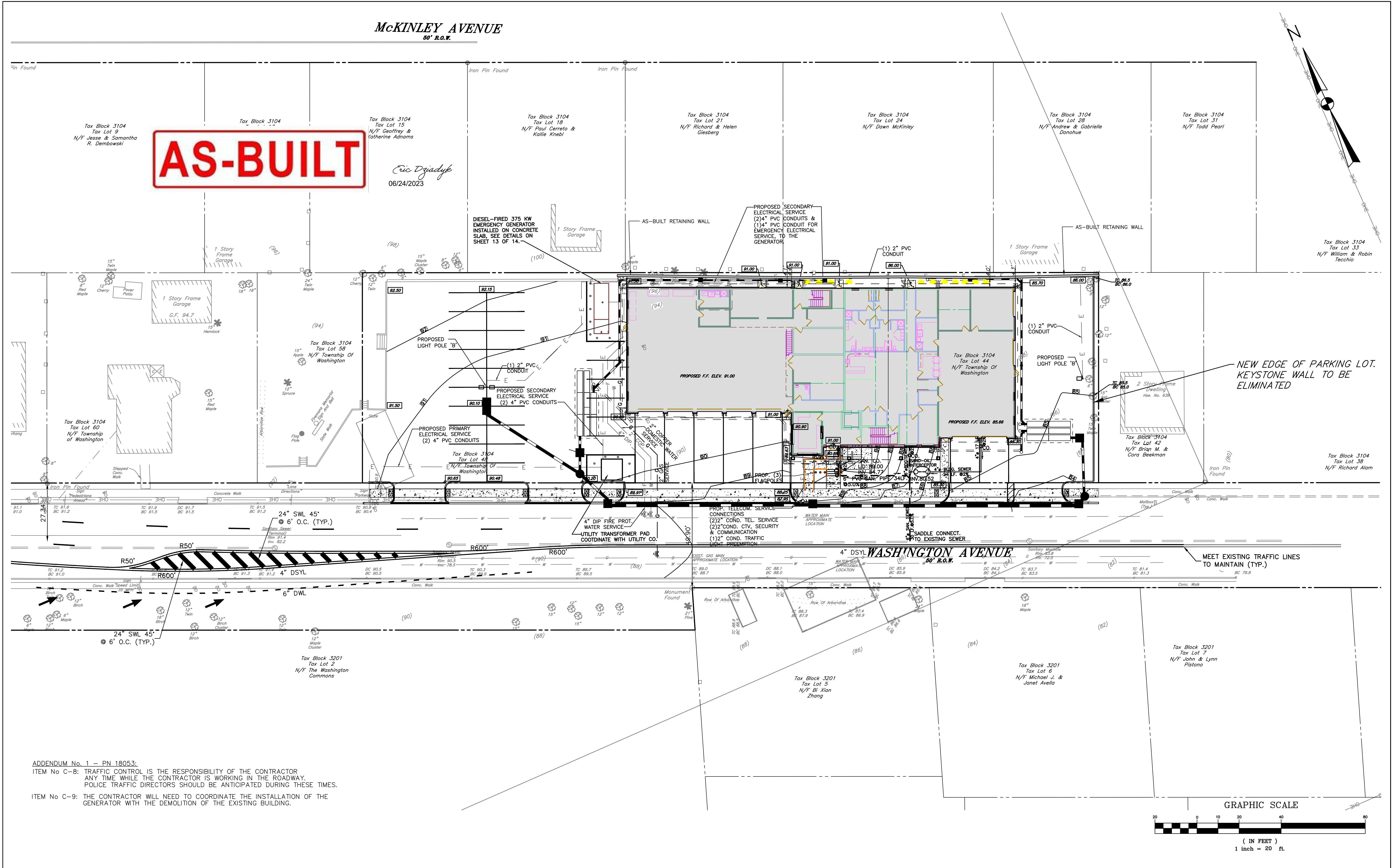
PROFESSIONAL ENGINEER N.J. LIC. 30979

EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
GRADING AND DRAINAGE PLAN  
LOTS 44 AND 48 BLOCK 3104  
WASHINGTON TOWNSHIP  
BERGEN COUNTY NEW JERSEY

|                 |                    |        |         |            |
|-----------------|--------------------|--------|---------|------------|
| SURVEYED BY     | DESIGNED BY J.L.M. | SCALE: | JOB NO. | DATE       |
| DRAWN BY G.K.T. | CHECKED BY J.L.M.  | 1"=20' | WT-110  | 07.06.2020 |

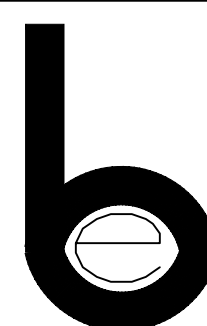
DRAWING NO. WT-110-SP/GDP SHEET 5 OF 14





ADDENDUM No. 1 – PN 18053:  
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ITEM No C-9: THE CONTRACTOR WILL NEED TO COORDINATE THE INSTALLATION OF THE GENERATOR WITH THE DEMOLITION OF THE EXISTING BUILDING.

| NO. | DATE       | DESCRIPTION                     | SURVEYED BY | DRAWN BY | DESIGNED BY | CHECKED BY |
|-----|------------|---------------------------------|-------------|----------|-------------|------------|
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| 2   | 12.28.2020 | REVISED BUILDING OFFSETS.       |             | GKT      | LS          | JLM        |
| 1   | 7.24.2020  | ADDENDUM NO. 1, ITEMS C-8 & C-9 |             | LS       | LS          | JLM        |

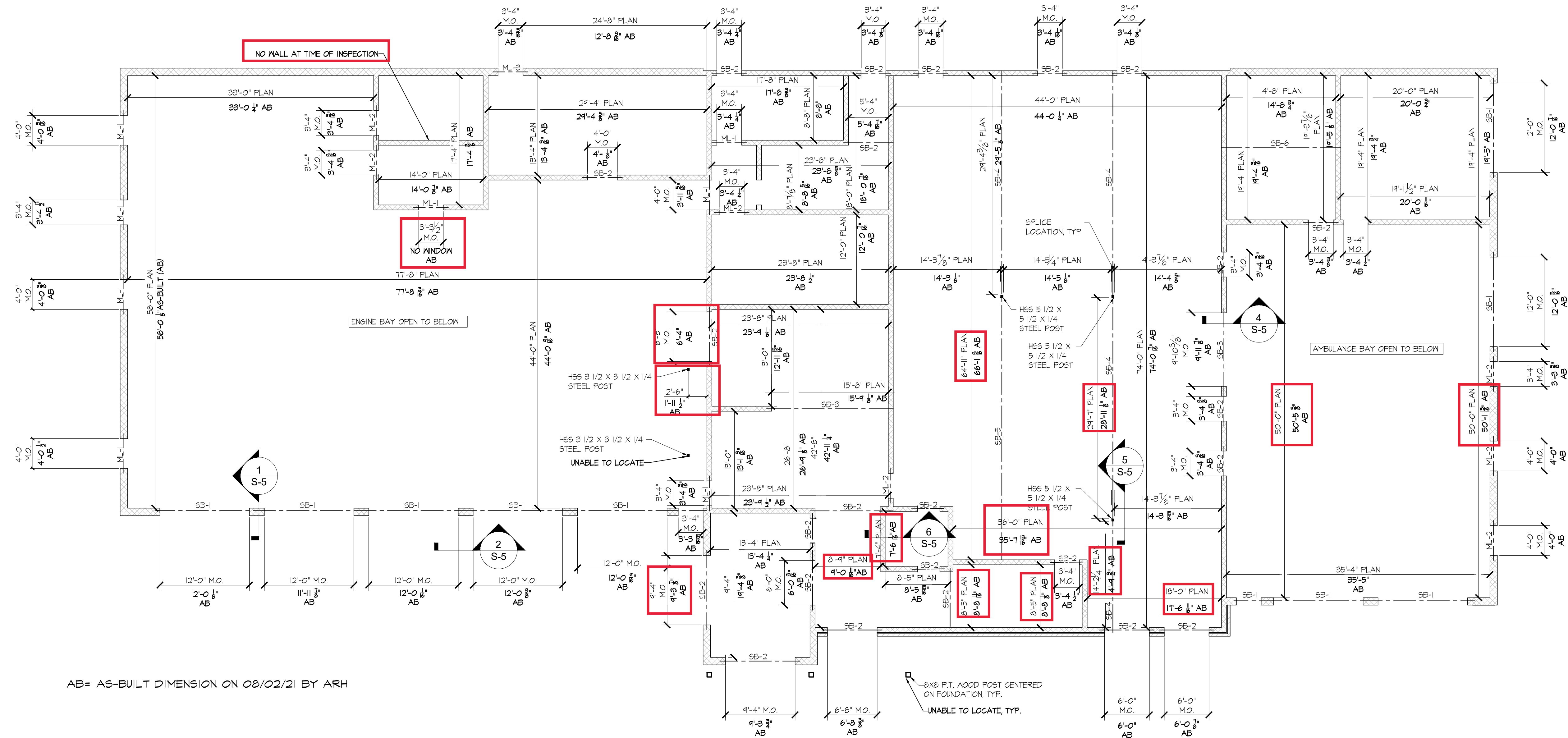


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N.J. CERTIFICATE OF AUTHORIZATION No. 24GA27958000

|                                       |                                       |                                                                                                                                                     |                                         |                  |                                         |
|---------------------------------------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|------------------|-----------------------------------------|
| STEPHEN T. BOSWELL                    | JEFFREY L. MORRIS                     | EMERGENCY SERVICES COMPLEX<br>656 WASHINGTON AVENUE<br>UTILITY PLAN<br>LOTS 44 AND 48 BLOCK 3104<br>WASHINGTON TOWNSHIP<br>BERGEN COUNTY NEW JERSEY |                                         |                  |                                         |
| PROFESSIONAL ENGINEER N.J. LIC. 34680 | PROFESSIONAL ENGINEER N.J. LIC. 30979 | SURVEYED BY<br>DRAWN BY G.K.T.                                                                                                                      | DESIGNED BY J.L.M.<br>CHECKED BY J.L.M. | SCALE:<br>1"=20' | JOB NO.<br>WT-110<br>DATE<br>07.06.2020 |
|                                       |                                       | DRAWING NO. WT-110-SP/UP                                                                                                                            |                                         | SHEET 6 OF 14    |                                         |



AS-BUILT



AB= AS-BUILT DIMENSION ON 08/02/21 BY ARH

LEGEND

|          |   |                        |
|----------|---|------------------------|
| CMU      | - | CONCRETE MASONRY UNIT  |
| CONC.    | - | CONCRETE               |
| EMBED.   | - | EMBEDMENT              |
| E.M.     | - | EACH WAY               |
| FTG.     | - | FOOTING                |
| H.D.G.   | - | HOT DIPPED GALVANIZED  |
| HORIZ.   | - | HORIZONTAL             |
| MAX.     | - | MAXIMUM                |
| MIN.     | - | MINIMUM                |
| M.O.     | - | MASONRY OPENING        |
| PSI      | - | POUNDS PER SQUARE INCH |
| P.T.     | - | PRESSURE TREATED       |
| REINF.   | - | REINFORCED             |
| SP.      | - | SPACING                |
| STD. HK. | - | STANDARD HOOK          |
| TYP.     | - | TYPICAL                |
| U.N.O.   | - | UNLESS NOTED OTHERWISE |
| VERT.    | - | VERTICAL               |

STEEL BEAMS

| I.D. | BEAM   |
|------|--------|
| SB-1 | W10x26 |
| SB-2 | W8x24  |
| SB-3 | W12x26 |
| SB-4 | W16x40 |
| SB-5 | W18X50 |
| SB-6 | W10X30 |
| SB-7 | W6X15  |

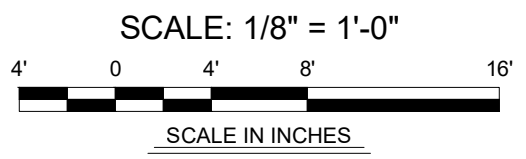
NOTE:  
3/8" X 1 1/2" H.D.G. CONTINUOUS STEEL PLATE  
W/ 5/8" D.I.A. X 3" H.D.G. WELDED SHEAR STUDS  
SP. AT 48" MAX. AT EACH SB-2 WHERE BRICK  
OR CMU IS PRESENT.

MASONRY LINTELS

| I.D. | WIDTH (IN) | DEPTH (IN) | REINFORCEMENT | BOTTOM CLEAR COVER (IN) |
|------|------------|------------|---------------|-------------------------|
| ML-1 | 8          | 8          | 2 - #5        | 1 1/2                   |
| ML-2 | 12         | 8          | 2 - #5        | 1 1/2                   |

SECOND FLOOR FRAMING  
OVER FIRST FLOOR PLAN

SCALE: 1/8" = 1'-0"



**ARH**  
ASSOCIATES  
CERTIFICATE OF AUTHORIZATION  
NJ NO. 246A27973300, DE NO. 2147

**ADAMS, REHMANN & HEGGAN  
ASSOCIATES, INC.**  
215 BELLEVUE AVENUE  
PO BOX 579  
HAMMONTON, NJ 08037-2019  
TEL (609) 541 0482  
FAX (609) 541 9909

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856) 845-7500 FAX: (856) 853-0528  
N.J. LIC. NO. 21AC00069700 NCARB CERT. NO. 52314 P.A. LIC. NO. AX004265L

SHEET TITLE:  
SECOND FLOOR  
FRAMING PLAN

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
VERIFY ALL CONDITIONS AND  
DIMENSIONS AT THE SITE BEFORE  
PROCEEDING WITH WORK.

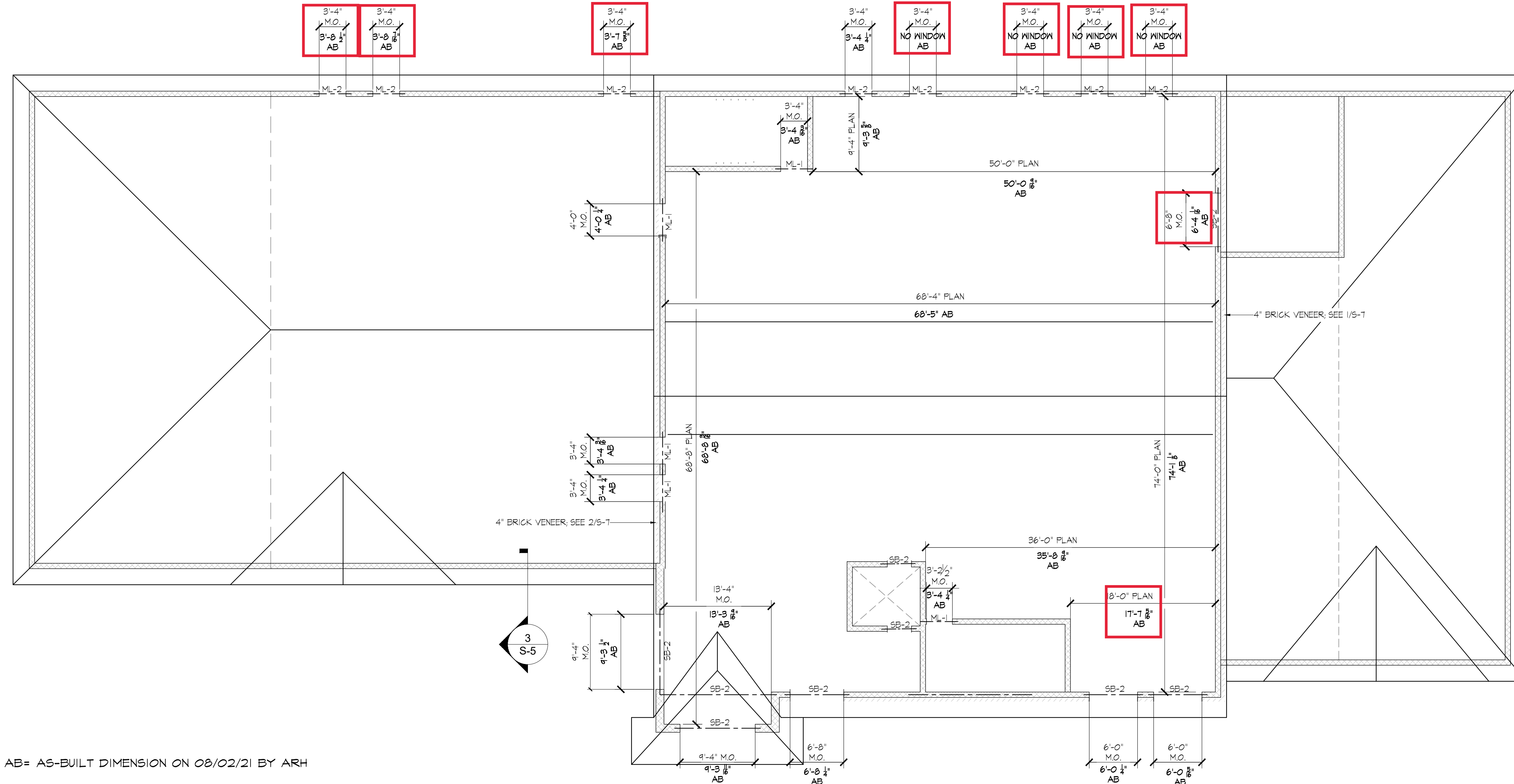
REVISIONS  
DESCRIPTION DATE

ISSUE DATE:  
JULY 06, 2020  
DRAWN: KKK CHKD: RUC

DWG. NO.  
**S-2**  
23 of 67

PROJECT NO.  
**18053**  
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LEGEND

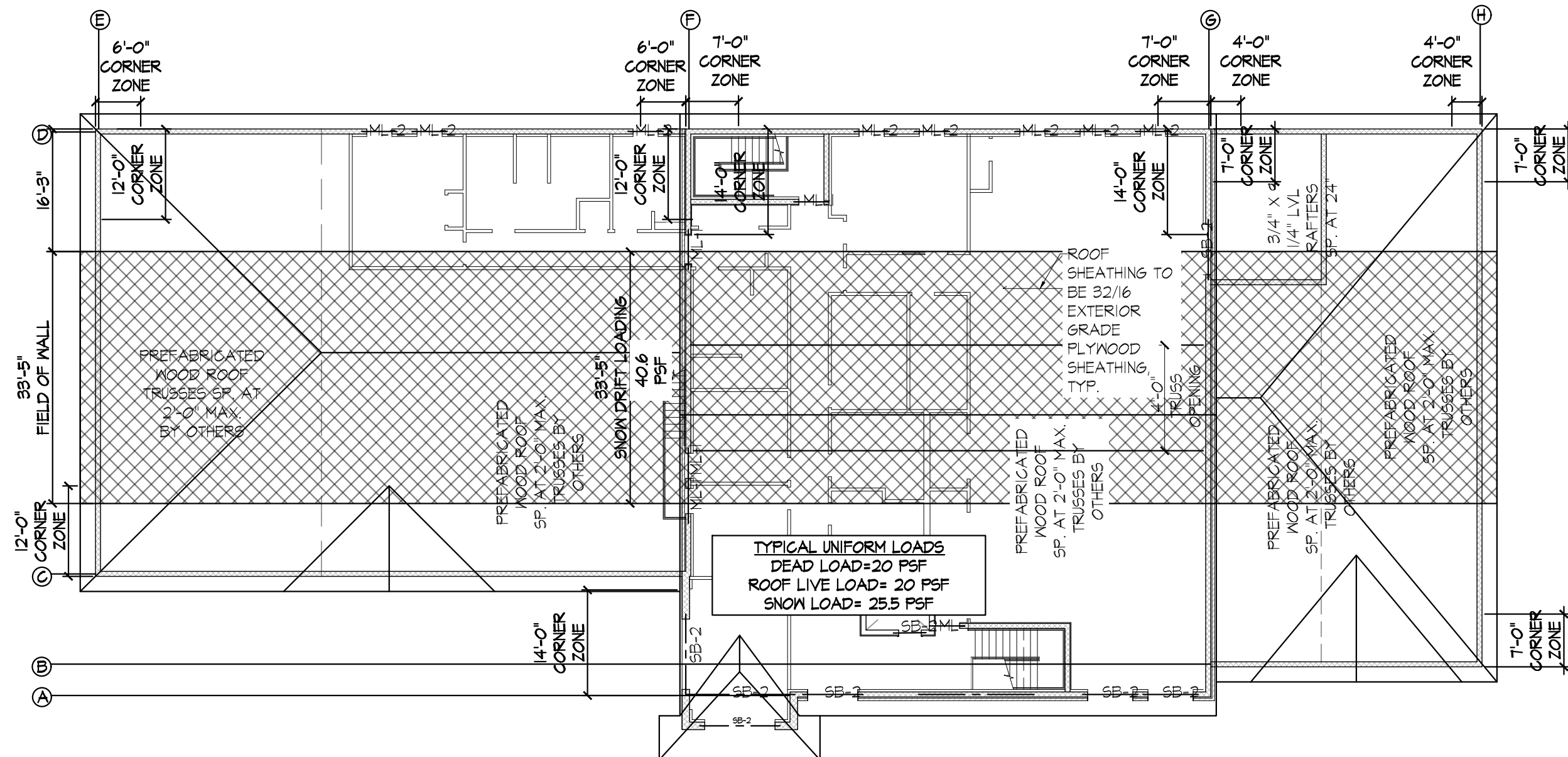
|          |   |                        |
|----------|---|------------------------|
| CMU      | - | CONCRETE MASONRY UNIT  |
| CONC.    | - | CONCRETE               |
| EMBED.   | - | EMBEDMENT              |
| E.A.     | - | EACH WAY               |
| FT6      | - | FOOTING                |
| H.D.G.   | - | HOT DIPPED GALVANIZED  |
| HORIZ.   | - | HORIZONTAL             |
| MAX.     | - | MAXIMUM                |
| MIN.     | - | MINIMUM                |
| PSI      | - | POUNDS PER SQUARE INCH |
| P.T.     | - | PRESSURE TREATED       |
| REINF.   | - | REINFORCED             |
| SP.      | - | SPACING                |
| STD. HK. | - | STANDARD HOOK          |
| TYP.     | - | TYPICAL                |
| U.N.O.   | - | UNLESS NOTED OTHERWISE |
| VERT.    | - | VERTICAL               |

**AS-BUILT**

AB= AS-BUILT DIMENSION ON 08/02/21 BY ARH

ROOF FRAMING  
OVER SECOND FLOOR PLAN

SCALE: 1/8" = 1'-0"

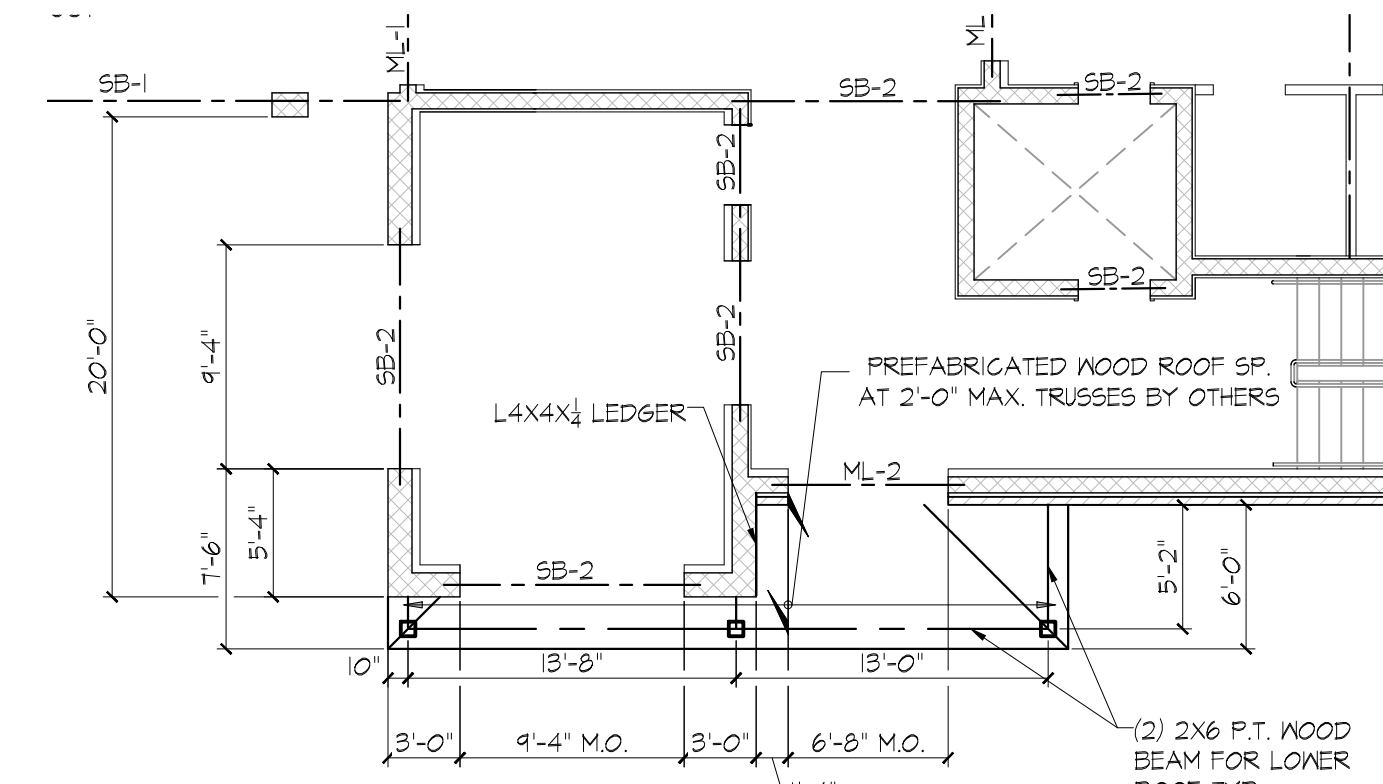


ROOF LOADING DIAGRAM

SCALE: 1/16" = 1'-0"

| WALL LINE I.D. | LENGTH OF CORNER ZONE (FT) | WIND LOADING                           |                            |                |                            | NOTES                      |
|----------------|----------------------------|----------------------------------------|----------------------------|----------------|----------------------------|----------------------------|
|                |                            | UPWIND (LB/FT)                         | OUT-OF-PLANE SHEAR (LB/FT) | UPWIND (LB/FT) | OUT-OF-PLANE SHEAR (LB/FT) |                            |
| A              | 6                          | -135                                   | 185                        | -90            | 140                        | FOR ADMIN BLDG. LOWER ROOF |
| A              | 14                         | -35                                    | 320                        | 62             | 250                        | FOR ADMIN BLDG. UPPER ROOF |
| B              | 7                          | -185                                   | 260                        | -90            | 450                        | FOR AMBULANCE BAY          |
| C              | 12                         | 0                                      | 231                        | 85             | 153                        | FOR ENGINE BAY             |
| D              | SEE DWG.                   | MATCH WALLS A, B & C FOR BUILDING TYPE |                            |                |                            |                            |
| E              | 6                          | 0                                      | 231                        | 0              | 153                        | FOR ENGINE BAY             |
| F              | 6                          | 0                                      | 231                        | 0              | 153                        | FOR ENGINE BAY             |
| F              | 7                          | 0                                      | 185                        | 0              | 140                        | FOR ADMIN BLDG.            |
| G              | 7                          | 0                                      | 185                        | 0              | 140                        | FOR ADMIN BLDG.            |
| G              | 4                          | 0                                      | 260                        | 0              | 450                        | FOR AMBULANCE BAY          |
| H              | 4                          | 0                                      | 260                        | 0              | 450                        | FOR AMBULANCE BAY          |

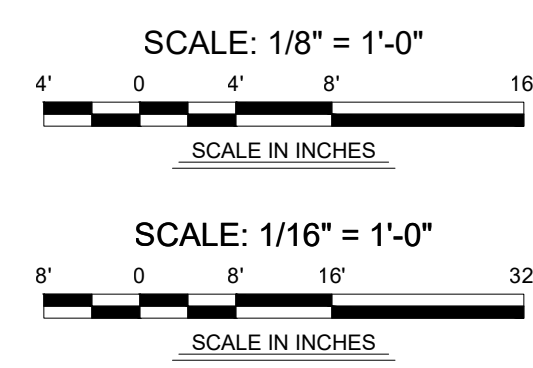
NOTE: UPLIFT LOADING BASED ON LOAD COMBINATION .60L+.6WL  
NOTE: POSITIVE NUMBER MEANS DOWNWARD FORCE FOR UPLIFT



PARTIAL ROOF FRAMING

OVER FRIST FLOOR PLAN

SCALE: 1/8" = 1'-0"



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CERTIFICATE OF AUTHORIZATION  
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N.J. LIC. NO. 21AC00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AX004265L

SHEET TITLE  
ROOF FRAMING PLAN

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
VERIFY ALL CONDITIONS AND  
DIMENSIONS AT THE SITE BEFORE  
PROCEEDING WITH WORK.

REVISIONS

DESCRIPTION DATE

ISSUE DATE:  
JULY 06, 2020

DRAWN: XXX CHKD: RAC

DWG. NO.

**S-3**

PROJECT NO.  
18053

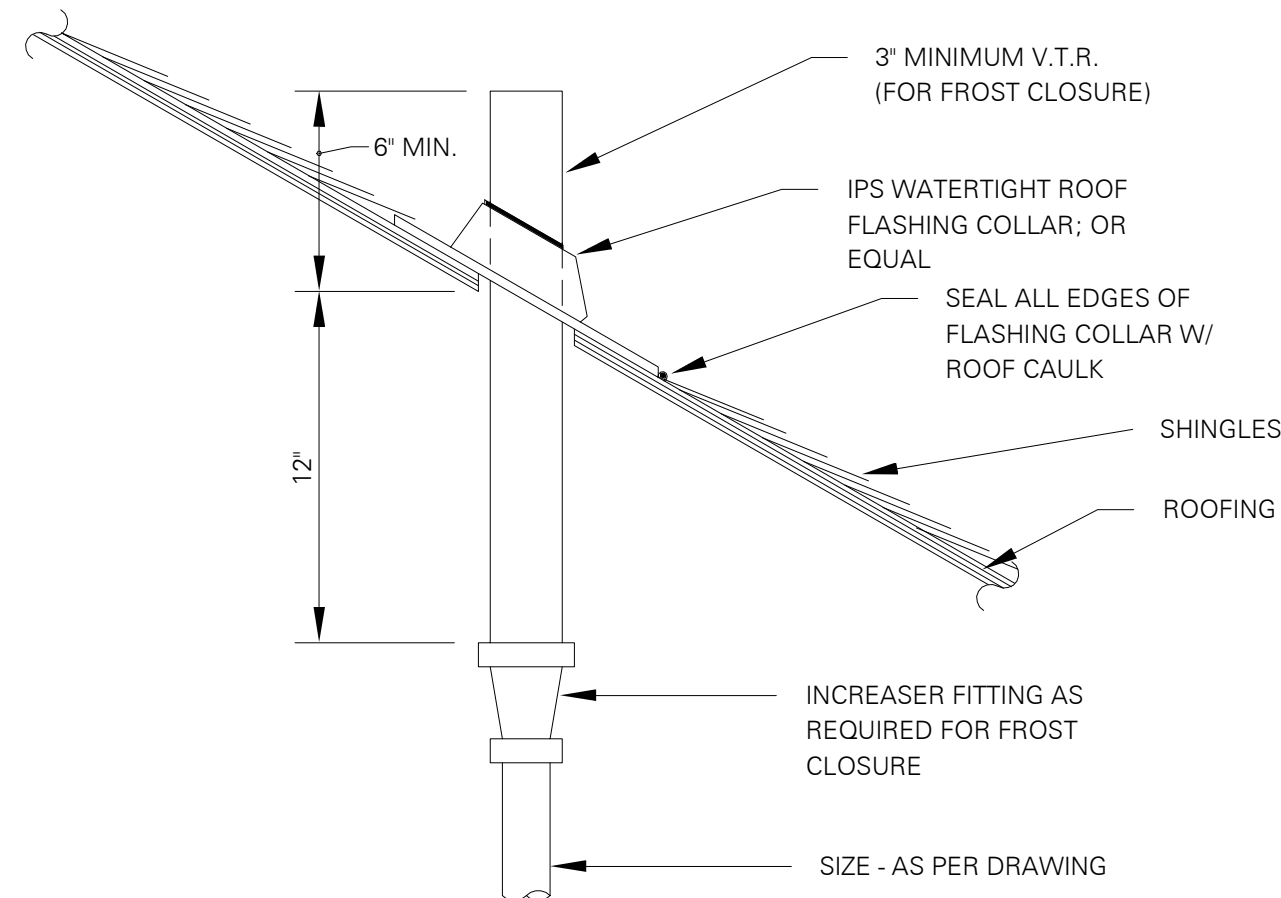
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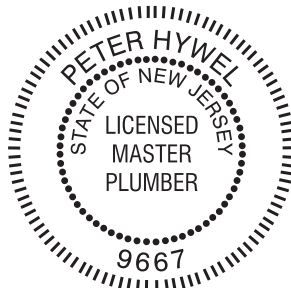
| WATER HEATER SCHEDULE |   |              |         |               |            |          |
|-----------------------|---|--------------|---------|---------------|------------|----------|
| TAG                   | # | MANUFACTURER | MODEL   | VOLUME (gals) | INPUT CAP. | WT (lbs) |
| GWH                   | 1 | A.O. Smith   | BTH-199 |               |            |          |

PROVIDE TACO 011 RECIRC PUMP CONTROLLED VIA AQUASTAT AND 1" NPT INLET LEAD-FREE THERMOSTATIC MIXING VALVE, NAVIGATOR S19-2250 OR APPROVED EQUAL

| PLUMBING FIXTURE SCHEDULE |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |                |                              |
|---------------------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|----------------|------------------------------|
| Count                     | TAG  | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Manufacturer          | Model          | TRIM/ACCESSORIES             |
| 3                         |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                       |                |                              |
| 5                         | CO   | Duco cast iron cleanout with square adjustable scoriated secured nickel bronze top                                                                                                                                                                                                                                                                                                                                                                                                                              | Jay R. Smith Mfg. Co. |                |                              |
| 10                        | CTL  | Lavatory (ADA Compliant) North American Specification                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DuPont                | 810            |                              |
| 12                        | FD   | Watts Drainage Products FD-100-M epoxy coated cast iron floor drain with anchor flange, reversible clamping collar with primary and secondary weepholes, adjustable square heel proof nickel bronze strainer, and no hub (standard) outlet.                                                                                                                                                                                                                                                                     | WATTS                 |                |                              |
| 5                         | FD3  | Watts Drainage Products FD-100-M epoxy coated cast iron floor drain with anchor flange, reversible clamping collar with primary and secondary weepholes, adjustable square heel proof nickel bronze strainer, and no hub (standard) outlet.                                                                                                                                                                                                                                                                     | WATTS                 | FD-103-M6      |                              |
| 8                         | FS   | 12 X 12 [305 X 305] A.R.E. SANI-FLORECEPTOR 8 [203] SUMP DEPTH                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Zurn Industries, LLC  | Z1901-3NH-2-25 |                              |
| 1                         | LAV  | LUCERNE Basin, 4" (102mm) centres, 20-1/2" x 18-1/4" x 8-1/8" (521mm x 464mm x 206mm) deep, wall hung, vitreous china, splash back, front overflow, self-draining deck, for concealed arm support.                                                                                                                                                                                                                                                                                                              | American Standard     | 0355.012       |                              |
| 1                         | MR   | Mop Sink, 24" x 24" x 10" (610mm x 610mm x 254mm) deep, floor mounted, molded-stone 'SMC' one piece homogeneous product, and Integral Drain with S.S. domed strainer and lint basket 3" (75mm) outlet.                                                                                                                                                                                                                                                                                                          | Crane Plumbing        | MSB2424        |                              |
| 5                         | TD1  | 12 Inch Wide Reveal Trench Drain System                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Zurn Industries, LLC  | 89501          |                              |
| 5                         | TD2  | 12 Inch Wide Reveal Trench Drain System                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Zurn Industries, LLC  | 89502          |                              |
| 5                         | TD3  | 12 Inch Wide Reveal Trench Drain System                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Zurn Industries, LLC  | 89503          |                              |
| 5                         | TD4  | 12 Inch Wide Reveal Trench Drain System                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Zurn Industries, LLC  | 89504          |                              |
| 5                         | TD5  | 12 Inch Wide Reveal Trench Drain System                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Zurn Industries, LLC  | 89505          |                              |
| 5                         | TD6  | 12 Inch Wide Reveal Trench Drain System                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Zurn Industries, LLC  | 89506          |                              |
| 4                         | URI  | 'WASHBROOK UNIVERSAL' High Efficiency Urinal, wall hung for flush valve, vitreous china, wash out flush action 0.125 gpf to 1.0 gpf (0.5 lpf to 3.8 lpf), extended sides for privacy, integral flush spreader, 3/4" (19mm) top spud, wall hangers, open trap.                                                                                                                                                                                                                                                   | American Standard     | 6590.001       |                              |
| 1                         | UTS  | Multi-Purpose Sink                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Zurn Industries, LLC  | MS2620         |                              |
| 9                         | WC   | 'CADET ELONGATED' 'Pressure-Assist Low Consumption' Two Piece Tank Toilet, floor mounted, vitreous china with 'EverClean' antimicrobial surface which inhibits the growth of stain and odor causing bacteria, mold and mildew, elongated syphon jet flush action bowl, 2-1/8" (54mm) fully glazed internal trapway, 10" x 12" (254mm x 305mm) large water surface, 'Speed Connect' P.A. tank complete, 6 LPF (1.6 GPF) per flush, with cast sanitary guard on bowl for china to china tank assembly, bolt caps. | American Standard     | 2462           |                              |
| 1                         | WH3  | Non-Freeze Wall Hydrant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MIFAB                 | MHY-10         |                              |
| 1                         | WH4  | Non-Freeze Wall Hydrant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MIFAB                 | MHY-10         |                              |
| 5                         | WH-1 | Wall Faucet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Zurn Industries, LLC  | Z1341XL-P34    | 3/4 Female Pipe Thread Inlet |
| 2                         | WH-2 | Non-Freeze Wall Hydrant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MIFAB                 | MHY-10         |                              |



1 PLUMBING VENT THROUGH SLOPED ROOF



Eric Dziadyk  
06/24/2023

AS BUILT DOCUMENTS  
To the best of our knowledge, these plans  
and related markups represent the as-built  
condition of the described scope of work  
PETER HYWEL PLUMBING & HEATING, INC.

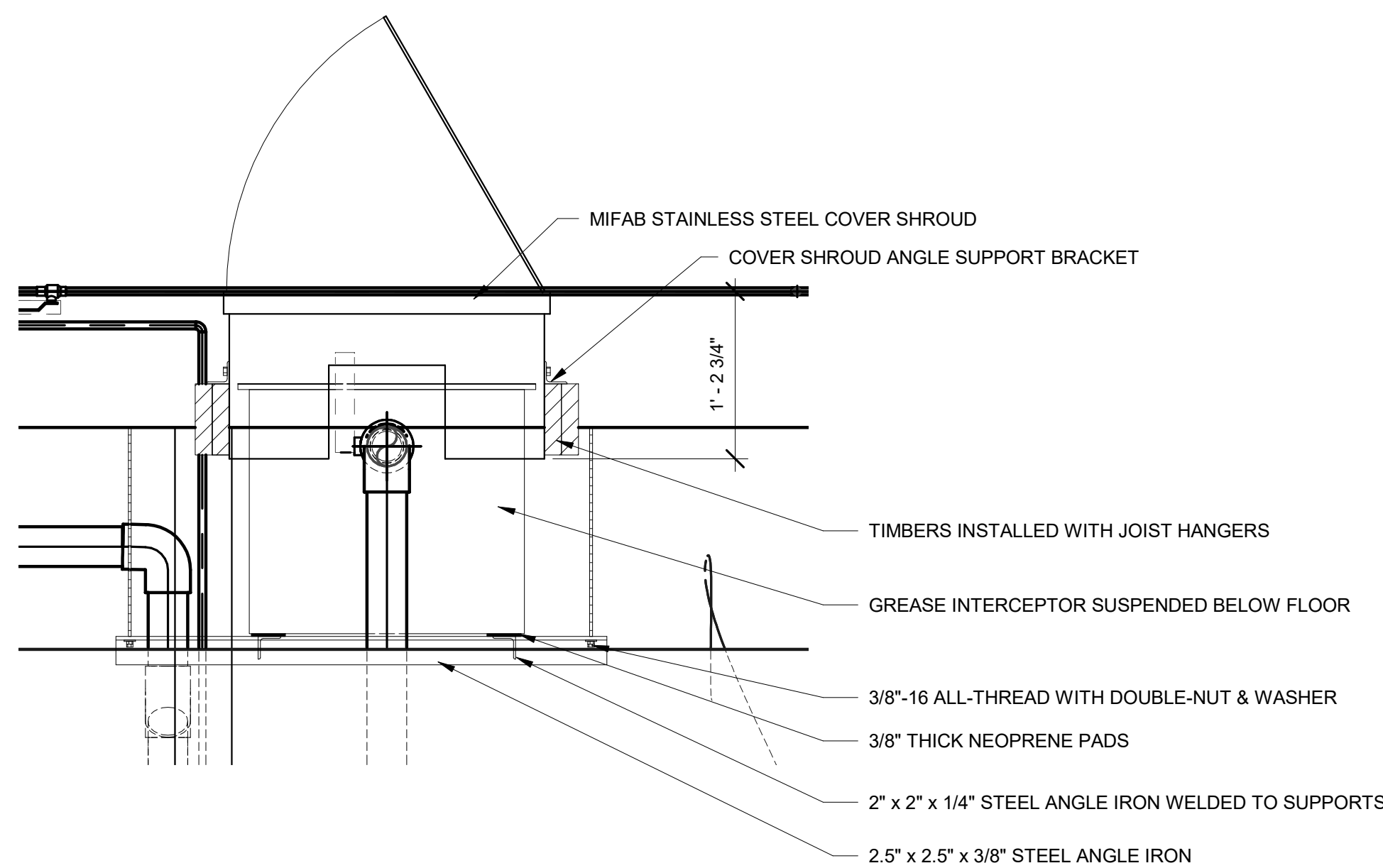
## PLUMBING NOTES

- SCOPE OF WORK**
  - THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIALS, AND LABOR TO SATISFY A COMPLETE WORKING SYSTEM WHETHER SPECIFIED OR IMPLIED.
  - ALL WORK IS TO BE PERFORMED IN STRICT COMPLIANCE WITH THE 2018 NATIONAL STANDARD PLUMBING CODE, 2018 INTERNATIONAL FUEL GAS CODE, ALL LOCAL CODES, AND ALL REGULATIONS GOVERNING WORK OF THIS NATURE.
  - THE CONTRACTOR SHALL, BEFORE SUBMITTING ANY PROPOSAL, EXAMINE THE PROPOSED SITE AND SHALL DETERMINE FOR HIMSELF THE CONDITIONS THAT MAY EFFECT THE WORK. NO ALLOWANCE SHALL BE MADE IF THE CONTRACTOR FAILS TO MAKE SUCH EXAMINATIONS.
  - ALL EQUIPMENT AND MATERIALS SHALL BE AS SPECIFIED OR 'APPROVED EQUAL' BY ENGINEER OR ARCHITECT.
- PERMITS**
  - THE CONTRACTOR SHALL SECURE ALL PERMITS OR APPLICATIONS AND PAY ANY AND ALL FEES.
- SHOP DRAWINGS**
  - SUBMIT MATERIAL LIST AND SHOP DRAWINGS FOR MAJOR EQUIPMENT/FIXTURES TO THE ARCHITECT OR ENGINEER FOR APPROVAL. THE CONTRACTOR SHALL SUBMIT THREE SETS OF SHOP DRAWINGS AND THEY SHALL BE CLEARLY LABELED.
- DOMESTIC WATER SUPPLY PIPING**
  - UNDERGROUND: PROVIDE TYPE 1" SOFT DRAWN COPPER TUBING WITH BRAZED CONNECTIONS.
  - ABOVE GROUND: PROVIDE TYPE 1" HARD DRAWN COPPER TUBING WITH 125 PSI SOLDER JOINTS, COPPER OR BRASS FITTINGS. ALL SOLDER TO BE 'NO LEAD' TYPE.
  - ALL HOT WATER PIPING TO BE INSULATED WITH 1" CLOSED CELL (ARMACELL OR EQUAL) INSULATION.
  - ALL COLD WATER PIPING TO BE INSULATED WITH 1/2" CLOSED CELL (ARMACELL OR EQUAL) INSULATION.
- SANITARY/STORM DRAINAGE AND VENT PIPING**
  - ABOVE GRADE: -2' AND BELOW: CAST-IRON NO-HUB OR COPPER DWV  
-3' AND ABOVE: CAST-IRON NO-HUB
  - BELOW GRADE: CAST IRON NO-HUB
  - PVC PIPING SHALL NOT BE USED.
  - DRAINAGE PIPING SHALL BE RUN AS STRAIGHT AS POSSIBLE AND SHALL HAVE LONG TURN FITTINGS.
  - DRAINAGE PIPING 3" SIZE AND SMALLER SHALL RUN AT A UNIFORM GRADE OF AT LEAST 1/4" PER FOOT, AND PIPING LARGER THAN 3" SHALL BE RUN AT A GRADE OF NO LESS THAN 1/8" PER FOOT.
  - ALL VENT PIPING SHALL BE SLOPED TO DRAIN BACK TO FIXTURES.
  - CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER FLASHING OF THE VENT PIPING RUN THROUGH THE ROOF.
  - ALL STUB-INS AND/OR SLAB OR WALL PENETRATION TO BE PER NATIONAL STANDARD PLUMBING CODE. ALL PIPING PENETRATIONS OF BUILDING FOUNDATIONS OR FOOTINGS SHALL BE SLEEVED.
- BELOW GRADE**

EARTH SHALL BE EXCAVATED TO A MINIMUM DEPTH WITH AN EVEN SURFACE TO INSURE SOLID BEARING OF PIPE FOR ITS ENTIRE LENGTH.

INTERIOR: THE PIPE SHALL BE INSTALLED (UNLESS OTHERWISE SPECIFIED) TO THE BOTTOM OF THE SLAB AND SHALL NOT BE IN ANY DIRECT CONTACT WITH THE CONCRETE AT ANY POINT.

EXTERIOR: THE WATER PIPE SHALL HAVE A MINIMUM OF 42" OF COVER AND THE SANITARY WASTE PIPE SHALL HAVE A MINIMUM OF 24" OF COVER.
- MISCELLANEOUS**
  - COORDINATE INSTALLATION OF ALL ROOF FLASHING AT ROOF PENETRATION.
  - DO NOT SCALE THIS DRAWING FOR EXACT DIMENSIONS. VERIFY ALL FIGURES, CONDITIONS, AND DIMENSIONS AT THE JOB SITE.
  - THE PLUMBING PLANS ARE INTENDED TO BE DIAGRAMMATIC AND ARE BASED ON ONE MANUFACTURER'S EQUIPMENT. THEY ARE NOT INTENDED TO SHOW EVERY ITEM IN ITS EXACT LOCATION, THE EXACT DIMENSIONS, OR ALL THE DETAILS OF THE EQUIPMENT. THE CONTRACTOR SHALL VERIFY THE ACTUAL DIMENSIONS OF THE EQUIPMENT PROPOSED TO ENSURE THAT THE EQUIPMENT WILL FIT IN THE AVAILABLE SPACE.
- TESTING**
  - PLUMBING SYSTEMS SHALL BE FLOW AND PRESSURE TESTED IN ACCORDANCE WITH STANDARD PRACTICE
  - PLUMBING CONTRACTOR SHALL VIDEOSCOPE EXISTING SANITARY PIPING AND DEVELOP AS-BUILT.
- GUARANTEE**
  - MATERIALS, EQUIPMENT AND INSTALLATION SHALL BE GUARANTEED FOR A PERIOD OF ONE(1) YEAR FROM DATE OF ACCEPTANCE. DEFECTS WHICH APPEAR DURING THAT PERIOD SHALL BE CORRECTED AT THIS CONTRACTOR'S EXPENSE.
  - FOR THE SAME PERIOD, THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO PREMISES CAUSED BY DEFECTS IN WORKMANSHIP OR IN THE WORK OR EQUIPMENT FURNISHED AND/OR INSTALLED BY HIM.



2 GREASE INTERCEPTOR CROSS SECTION DETAIL  
1" = 1'-0"

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 214C00069700 NCARB CERT. NO. 52314 P.A. LIC. NO. AN0042654

SHEET TITLE  
PLUMBING DETAILS

WACHTER  
ENGINEERING

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND VERIFY ALL CONDITIONS AND DIMENSIONS AT THE SITE BEFORE PROCEEDING WITH WORK.

| REVISIONS              |             |      |
|------------------------|-------------|------|
| TAG                    | DESCRIPTION | DATE |
|                        |             |      |
|                        |             |      |
|                        |             |      |
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| XXX                    | RJC         |      |

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06/24/2023

PETER HYWEL  
STATE OF NEW JERSEY  
LICENSED  
MASTER  
PLUMBER  
9667



NCARB CERT. NO. 52314 PA. LIC. NO. AX004265L

WÄCHTER  
ENGINEERING

TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, N.J. 07676

CONTRACTOR SHALL CHECK AND VERIFY ALL CONDITIONS AND DIMENSIONS AT THE SITE BEFORE PROCEEDING WITH WORK.

| AG | DESCRIPTION | DATE |
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06/19/2020  
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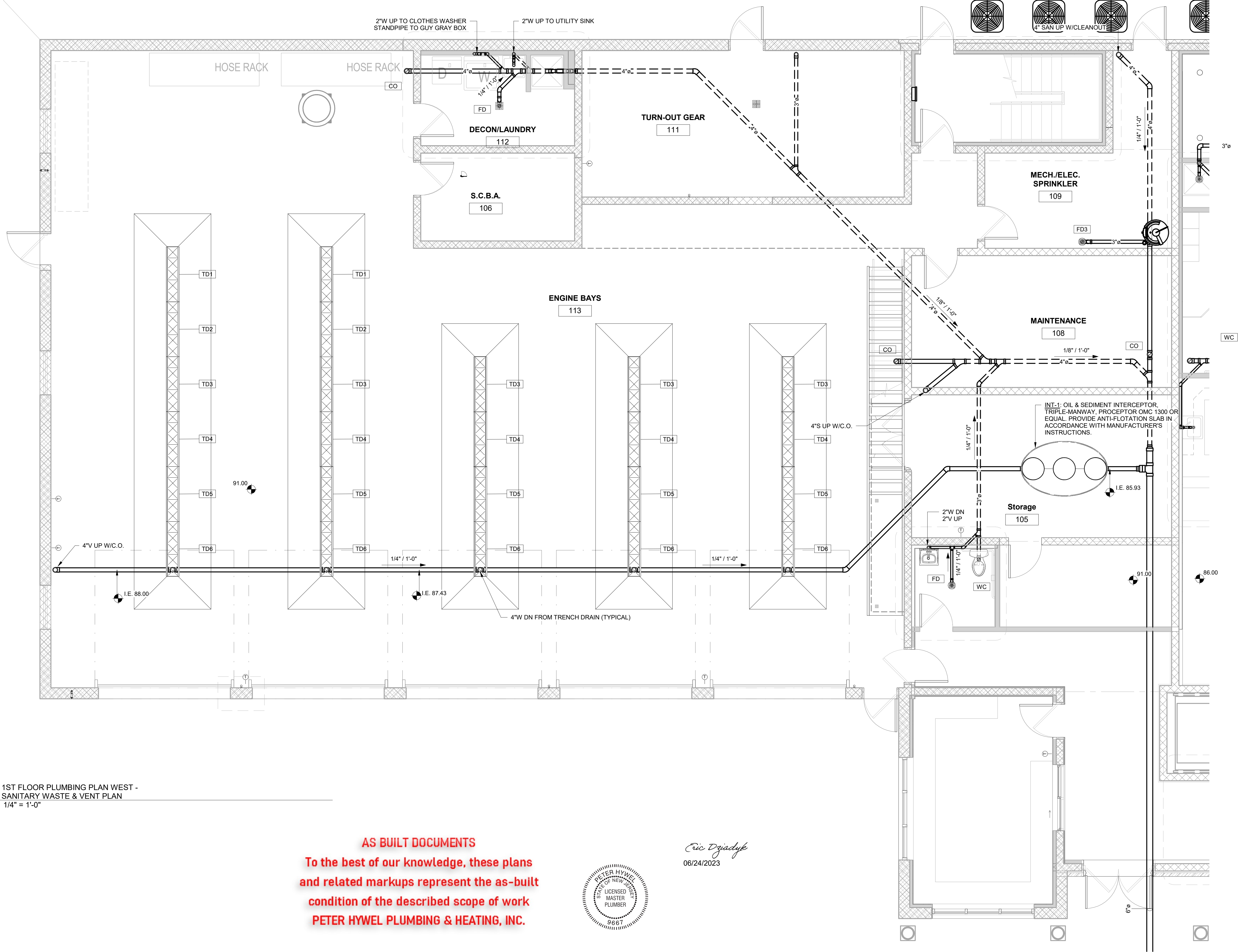


1  
1ST FLOOR PLUMBING PLAN WEST -  
SANITARY WASTE & VENT PLAN  
1/4" = 1'-0"

AS BUILT DOCUMENTS  
To the best of our knowledge, these plans  
and related markups represent the as-built  
condition of the described scope of work  
PETER HYWEL PLUMBING & HEATING, INC.



Eric Dziadyk  
06/24/2023



**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 21A00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

SHEET TITLE  
1ST FLOOR SANITARY  
PLUMBING - WEST

WACHTER  
ENGINEERING

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

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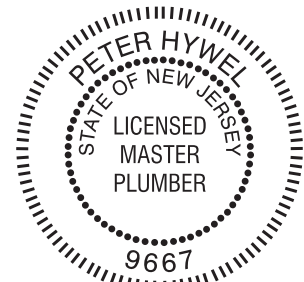
REVISIONS  
TAG DESCRIPTION DATE

ISSUE DATE:  
06/19/2020  
XXX RJC

**P1.1A**  
44 OF 67

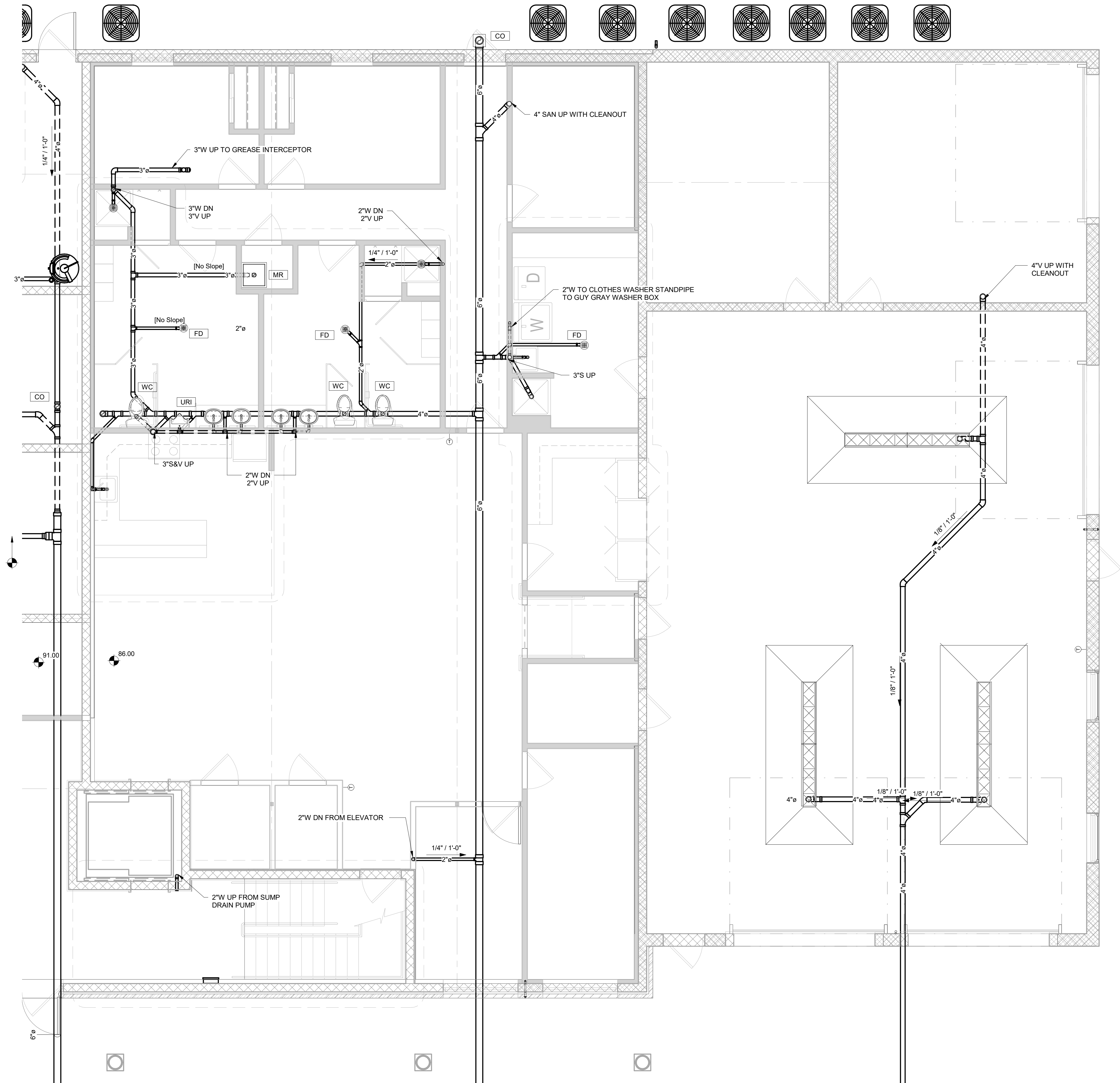
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*Eric Dziadosz*  
06/24/2023

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**PETER HYWEL PLUMBING & HEATING, INC.**



**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 21A000069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

SHEET TITLE  
**1ST FLOOR SANITARY  
PLUMBING - EAST**

**WACHTER  
ENGINEERING**  
160 South White Street  
PO BOX 1143309  
PHILADELPHIA, PA 19103

PROJECT: TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER:  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
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| TAG       | DESCRIPTION | DATE |

ISSUE DATE:  
**06/19/2020**  
XXX RJC

**P1.1B**  
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2ND FLOOR PLUMBING PLAN WEST -  
SANITARY WASTE & VENT PLAN  
1/4" = 1'-0"

**AS BUILT DOCUMENTS**  
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and related markups represent the as-built  
condition of the described scope of work  
**PETER HYWEL PLUMBING & HEATING, INC.**



*Eric Dziadyk*  
06/24/2023

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 21A000069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

SHEET TITLE  
2ND FLOOR SANITARY  
PLUMBING - WEST

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

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REVISIONS  
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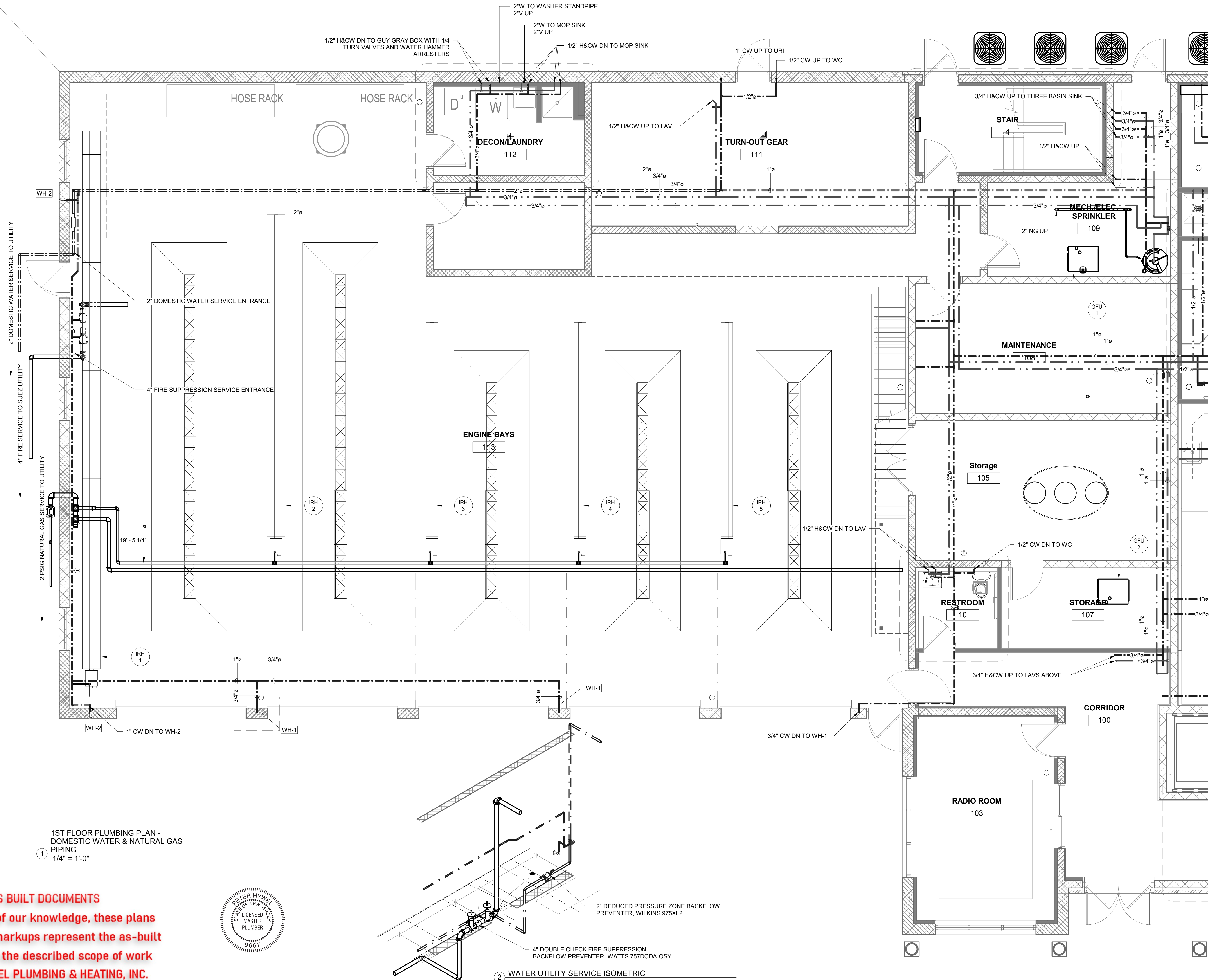
**P1.2A**  
46 OF 67

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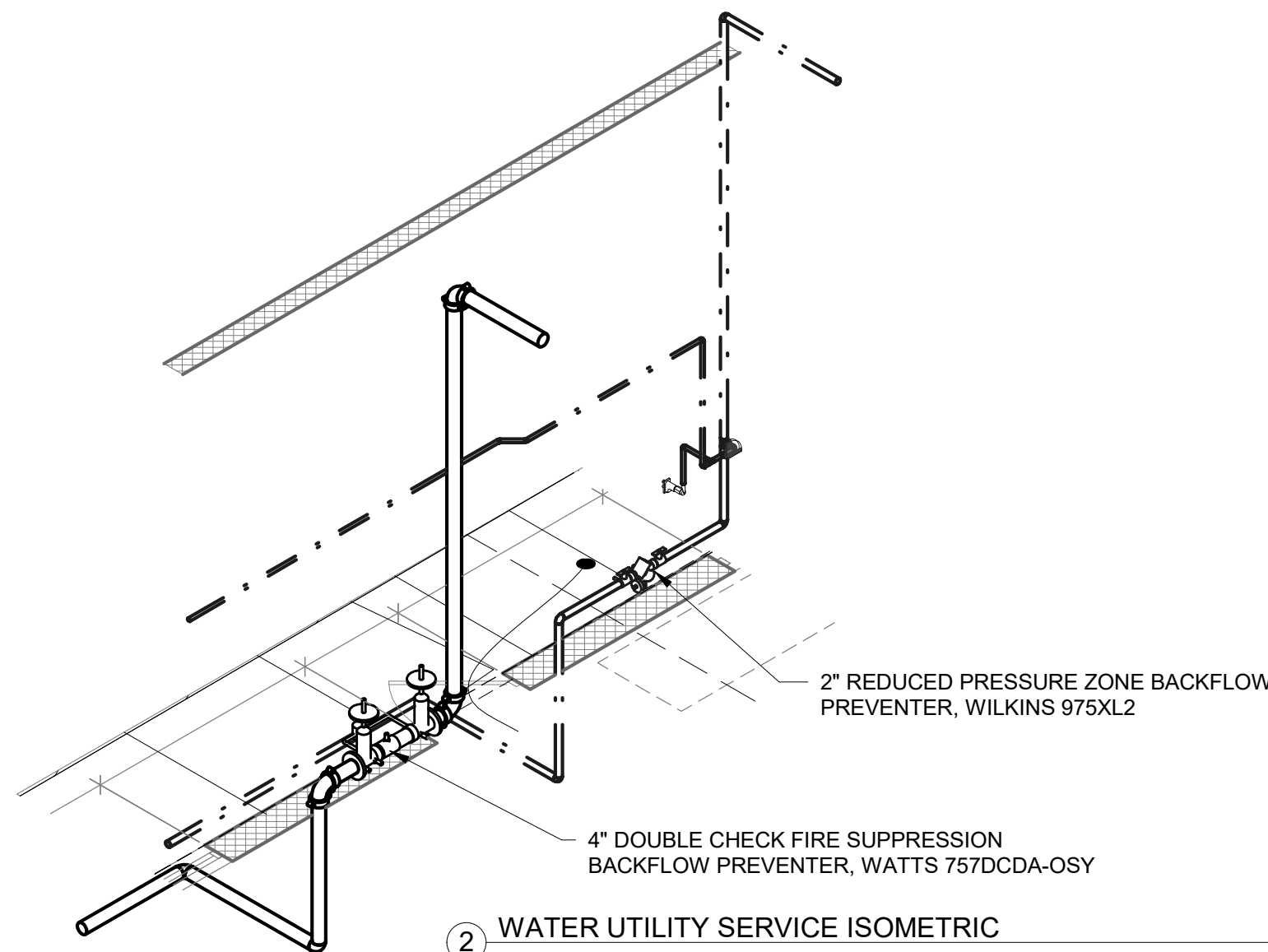




*Eric Dziadlyk*  
06/24/2023

1ST FLOOR PLUMBING PLAN -  
DOMESTIC WATER & NATURAL GAS  
PIPING  
1/4" = 1'-0"

**AS BUILT DOCUMENTS**  
To the best of our knowledge, these plans  
and related markups represent the as-built  
condition of the described scope of work  
**PETER HYWEL PLUMBING & HEATING, INC.**



**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 21AC00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

SHEET TITLE:  
**FIRST FLOOR  
PLUMBING FLOOR  
PLAN - WEST SIDE**  
WACHTER  
ENGINEERING  
1000 W. 10TH STREET  
PHILADELPHIA, PA 19107

PROJECT: TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676  
OWNER: TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
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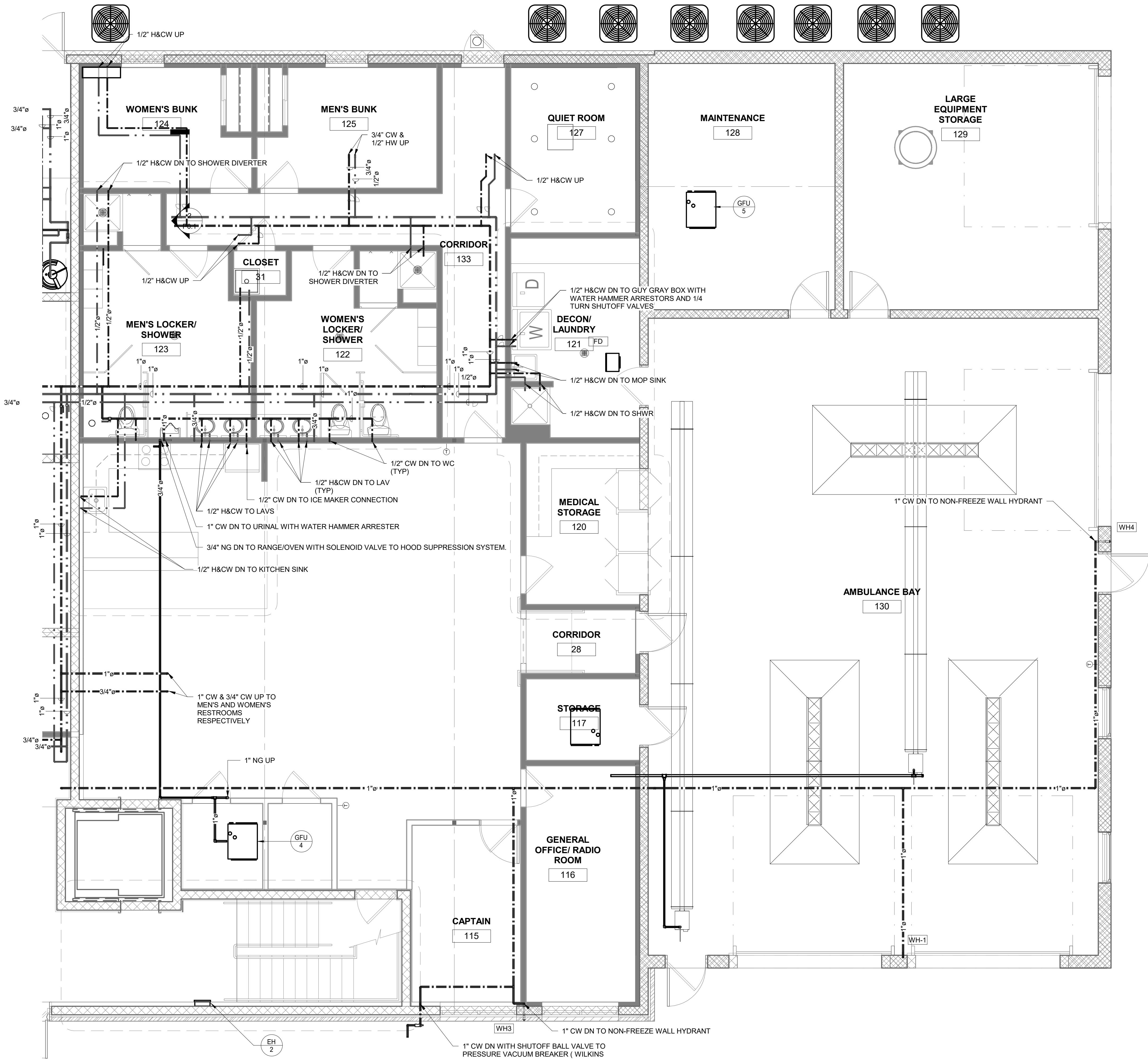
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TAG DESCRIPTION DATE

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RJC

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1ST FLOOR PLUMBING PLAN -  
DOMESTIC WATER & NATURAL GAS  
PIPING PLAN  
1/4" = 1'-0"

Eric Dziadyk  
06/24/2023



**AS BUILT DOCUMENTS**  
To the best of our knowledge, these plans  
and related markups represent the as-built  
condition of the described scope of work  
**PETER HYWEL PLUMBING & HEATING, INC.**

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 214C00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

SHEET TITLE  
FIRST FLOOR  
PLUMBING FLOOR  
PLAN - EAST SIDE  
WACHTER  
ENGINEERING

PROJECT: TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676  
OWNER:  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

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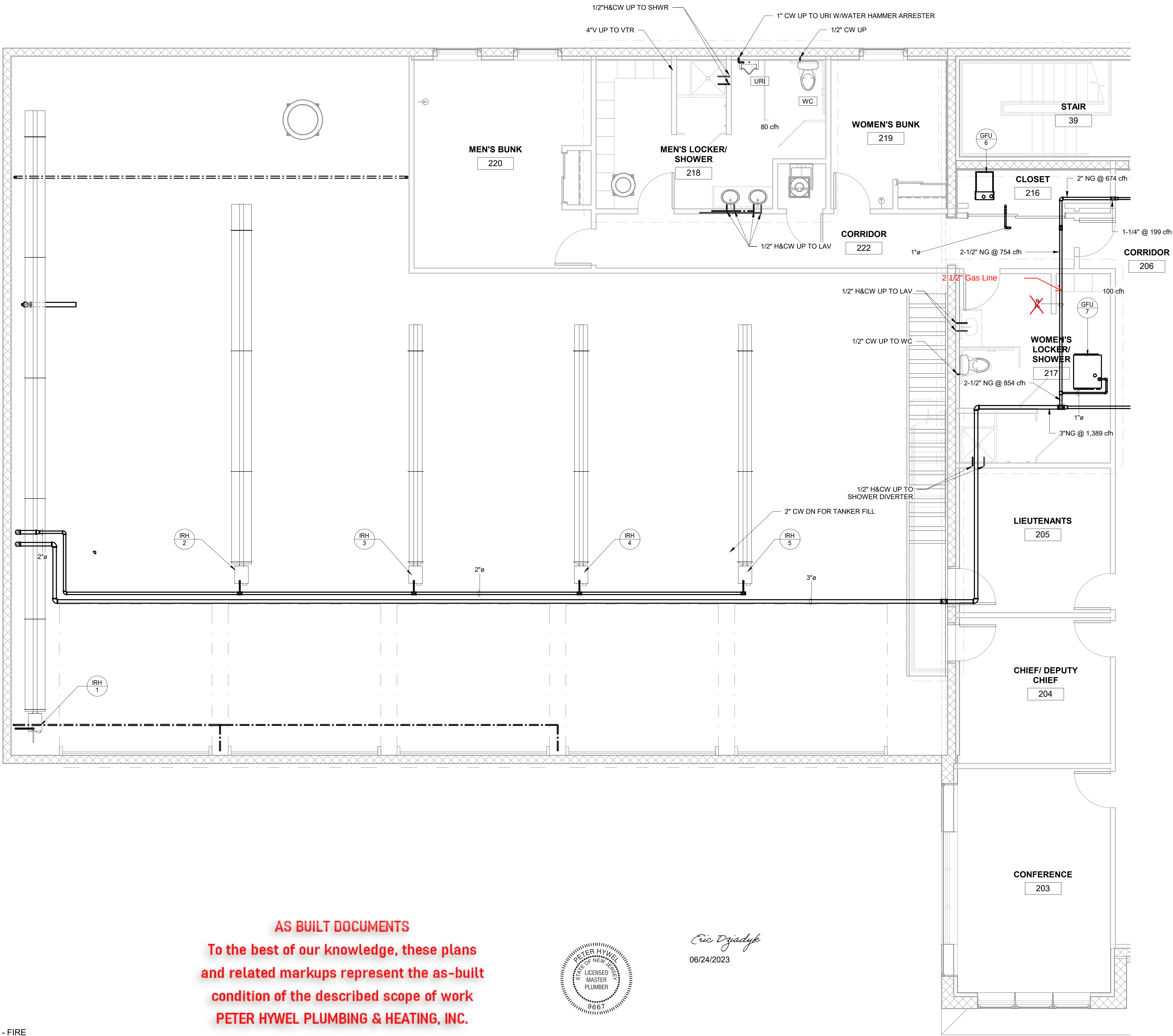
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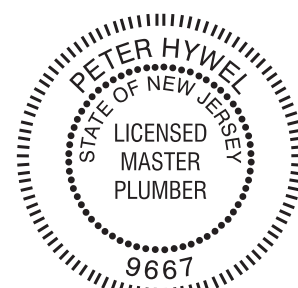




**AS BUILT DOCUMENTS**

To the best of our knowledge, these plans and related markups represent the as-built condition of the described scope of work

**PETER HYWEL PLUMBING & HEATING, INC.**



*Eric Dziadys*

06/24/2023

SECOND FLOOR PIPING PLAN - FIRE SQUAD

1/4" = 1'-0"

**Robbie Conley Architect, LLC**

596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528

N.J. LIC. NO. 214C00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

MADE IN AMERICA  
PRINTED IN THE UNITED STATES OF AMERICA  
DRAWN BY: EDC  
CHECKED BY: RAC  
DATE: 06/24/2023

SHEET TITLE:  
SECOND FLOOR  
PLUMBING FLOOR  
PLAN - WEST SIDE

WACHTER  
ENGINEERING

PROJECT: TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER:  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

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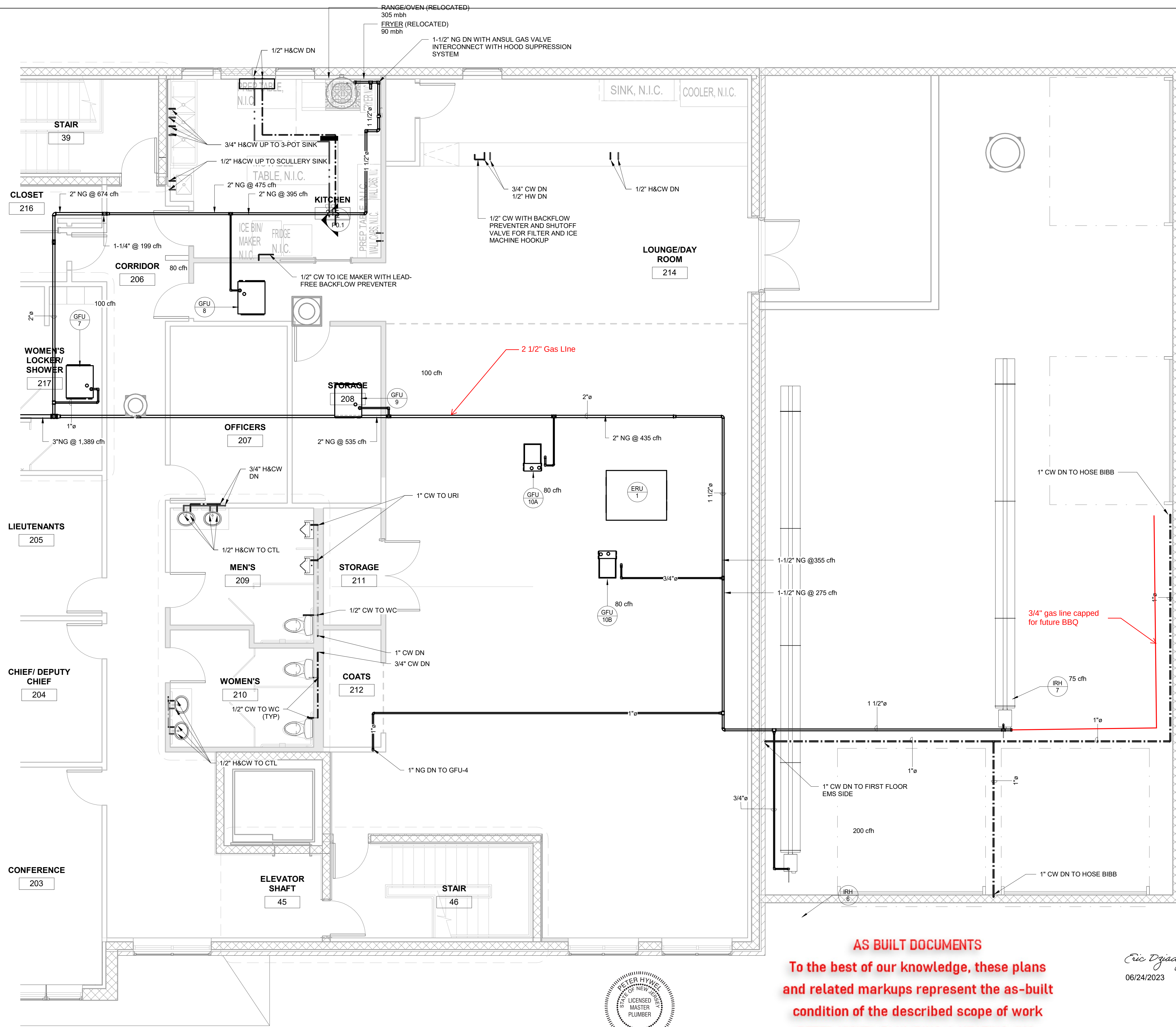
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PROJECT NO. 50 OF 67

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**PETER HYWEL PLUMBING & HEATING, INC.**

*Eric Dziadyk*  
06/24/2023

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 214C00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

MADE IN AMERICA  
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DRAWN BY: P. HYWEL  
CHECKED BY: R. CONLEY  
DATE: 06/19/2020  
PROJECT: 18053

SHEET TITLE:  
**SECOND FLOOR  
PLUMBING FLOOR  
PLAN- EAST SIDE**  
WACHTER  
ENGINEERING

PROJECT: TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676  
OWNER: TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

CONTRACTOR SHALL CHECK AND  
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**06/19/2020**  
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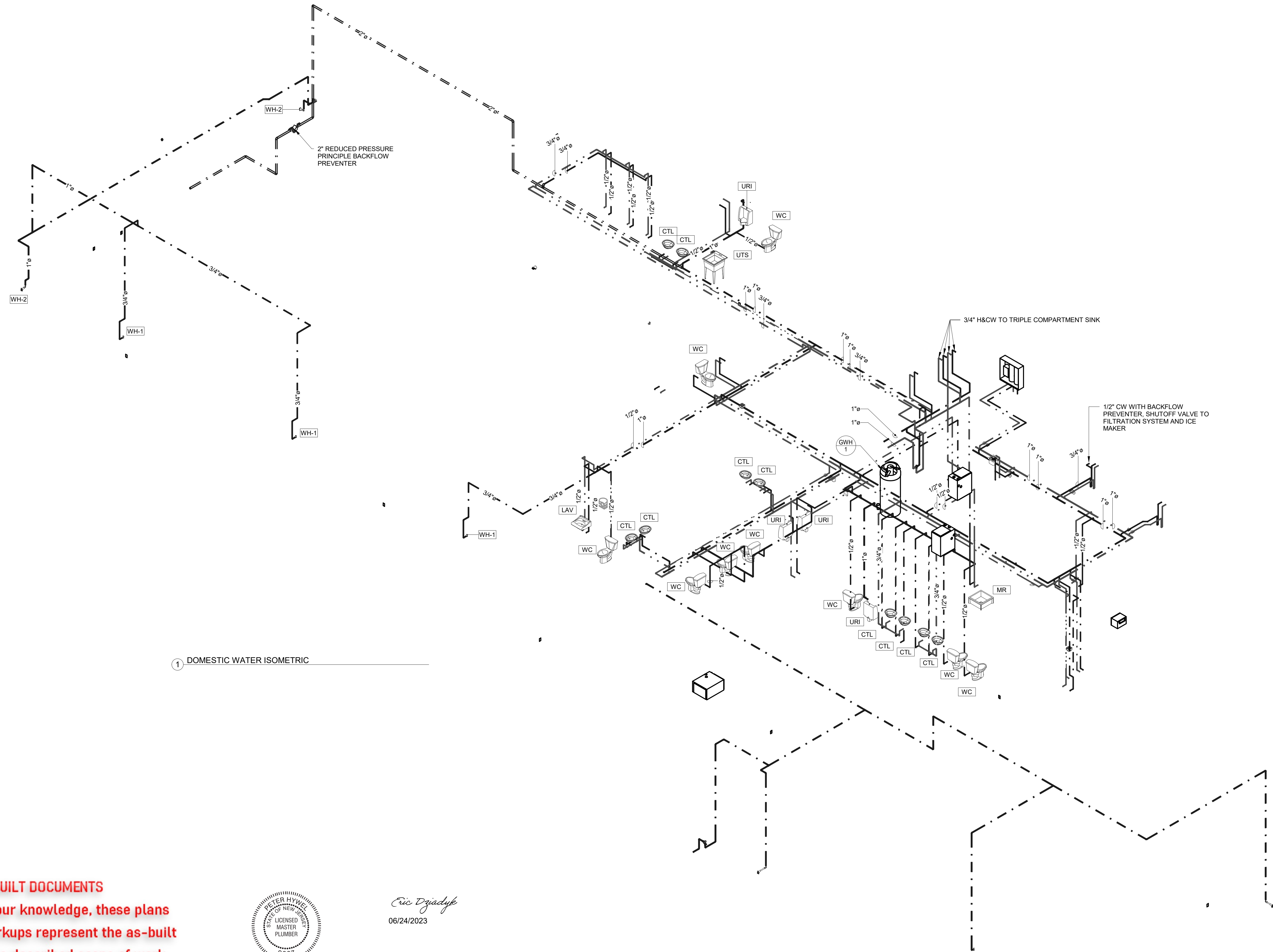
**P2.2B**  
PROJECT NO. 51 OF 67

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1 DOMESTIC WATER ISOMETRIC

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condition of the described scope of work  
PETER HYWEL PLUMBING & HEATING, INC.



*Eric Dziadys*  
06/24/2023

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 21A000069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

SHEET TITLE:  
PLUMBING RISERS

PROJECT: TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

OWNER: TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

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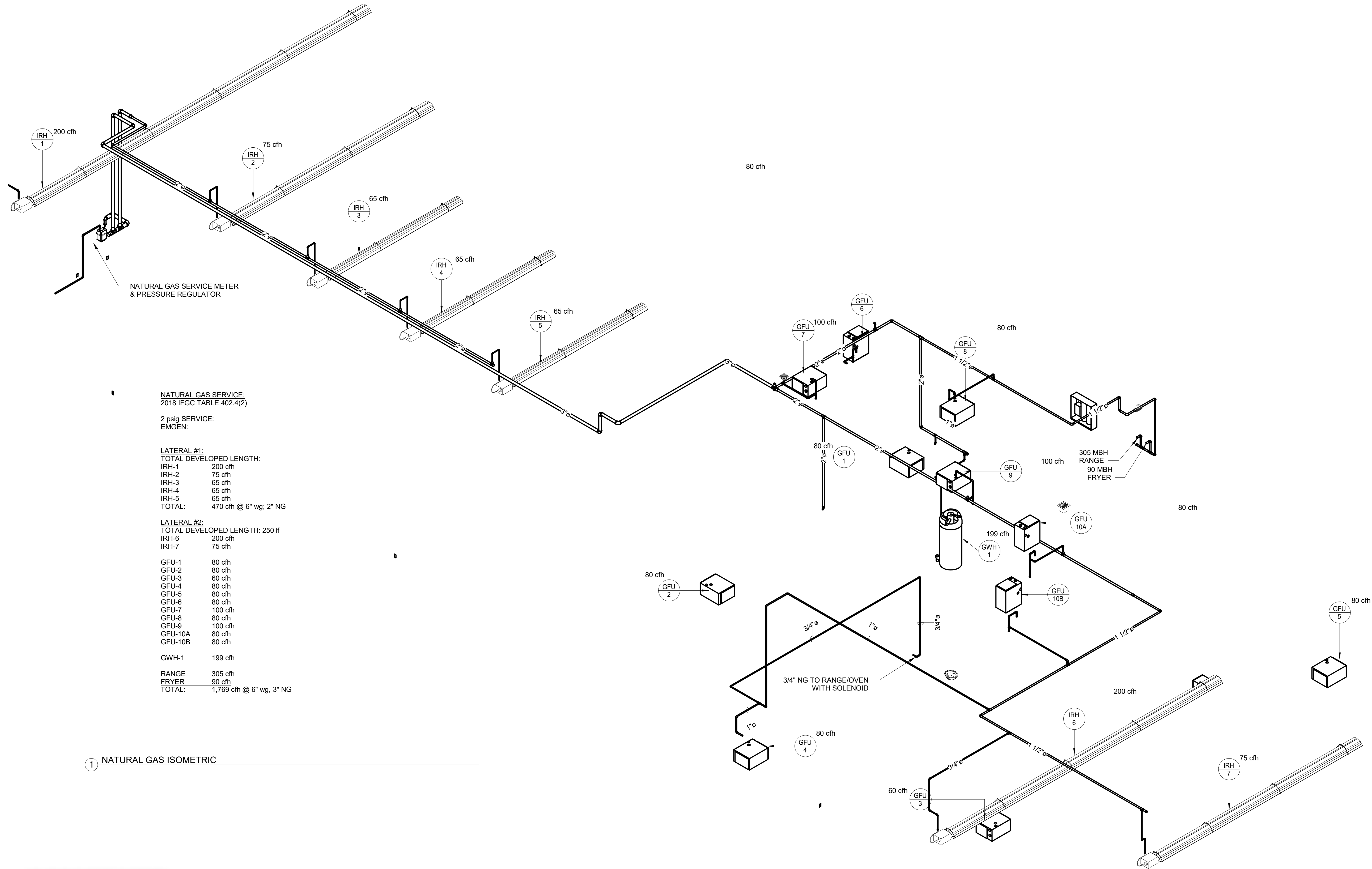
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**P3.1**  
PROJECT NO. 53 OF 67

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NATURAL GAS SERVICE:  
2018 IFGC TABLE 402.4(2)  
2 psig SERVICE:  
EMGEN:  
LATERAL #1:  
TOTAL DEVELOPED LENGTH:  
IRH-1 200 cfh  
IRH-2 75 cfh  
IRH-3 65 cfh  
IRH-4 65 cfh  
IRH-5 65 cfh  
TOTAL: 470 cfh @ 6" wg; 2" NG  
LATERAL #2:  
TOTAL DEVELOPED LENGTH: 250 lf  
IRH-6 200 cfh  
IRH-7 75 cfh  
GFU-1 80 cfh  
GFU-2 80 cfh  
GFU-3 60 cfh  
GFU-4 80 cfh  
GFU-5 80 cfh  
GFU-6 80 cfh  
GFU-7 100 cfh  
GFU-8 80 cfh  
GFU-9 100 cfh  
GFU-10A 80 cfh  
GFU-10B 80 cfh  
GWH-1 199 cfh  
RANGE 305 cfh  
FRYER 90 cfh  
TOTAL: 1,769 cfh @ 6" wg, 3" NG

1 NATURAL GAS ISOMETRIC

AS BUILT DOCUMENTS  
To the best of our knowledge, these plans  
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PETER HYWEL PLUMBING & HEATING, INC.



Eric Dziadyk  
06/24/2023

**Robbie Conley Architect, LLC**  
596 Glassboro Road  
Woodbury Heights, New Jersey, 08097  
(856)-845-7500 FAX: (856)-853-0528  
N.J. LIC. NO. 214C00069700 NCARB CERT. NO. 52314 PA. LIC. NO. AN0042654

MARK W. WACHTER  
OWNER  
TOWNSHIP OF WASHINGTON  
350 HUDSON AVENUE  
TWP. OF WASHINGTON, NJ 07676

PROJECT  
TOWNSHIP OF WASHINGTON  
EMERGENCY SERVICES COMPLEX  
656 WASHINGTON AVENUE  
TWP. OF WASHINGTON, NJ 07676

SHEET TITLE  
PLUMBING RISERS

WACHTER  
ENGINEERING  
140 South White Street  
PO BOX 1133  
POMEREOY, NJ 07069

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06/19/2020  
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**P3.2**

PROJECT NO. 54 OF 67

18053

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617 West Manlius Street, E. Syracuse, NY 13057  
Phone: 315/432-8422 Fax: 315/432-8469

ARCHITECT APPROVAL STAMP AREA:

CLEARWOOD PROJECT # P-20-1127

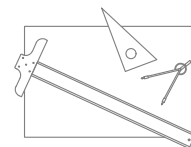
# WASHINGTON TOWNSHIP EMS

AS-BUILT

SPEC SECTION:

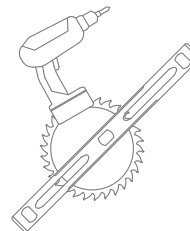
*Eric Dziadyk* 06/24/2023

ARCHITECT/DESIGN FIRM: Robbie Conley Architect, LLC  
ADDRESS: 596 Glassboro Road  
Woodbury Heights, NJ 08097



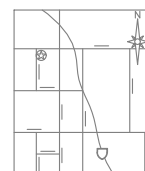
PHONE: 856.845.7500  
FAX: 856.853.0528

CUSTOMER/INSTALLER: Nickerson Corp.  
ADDRESS: 11 Moffit Boulevard  
Bay Shore, NY 11706



CONTACT: Don Tigar  
PHONE: ---  
CELL: ---  
FAX: ---

SITE ADDRESS: 350 Hudson Ave  
Washington, NJ 07676



CONTACT: ---  
PHONE: ---  
CELL: ---  
FAX: ---

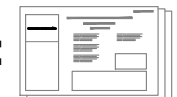
☐ SUBMITTAL

☐ RESUBMITTAL

☒ FOR PRODUCTION:

- ☐ PURCHASING
- ☐ PRODUCTION
- ☐ PRODUCTION (MASTER)
- ☐ PROGRAMMING
- ☐ FINISH
- ☐ FILE

## DRAWINGS INCLUDED:



|                                 |            |
|---------------------------------|------------|
| CONSTRUCTION STANDARDS/SECTIONS | S01-S05    |
| FLOORPLANS                      | ---        |
| ELEVATIONS                      | M01-M11    |
| ORIGINAL DRAWING DATE:          | 09/25/2020 |
| REVISION 1:                     | 11/11/2020 |
| REVISION 2:                     | 12/27/2021 |

## INFORMATION/DELIVERY REQUIREMENTS

All final information is required by the dates below. Any missing information will result in loss of guaranteed delivery date and will become subject to our production schedule at the time final information is received.

| PHASE | ROOMS/AREAS | DELIVERY DATE | DATE INFO REQUIRED |
|-------|-------------|---------------|--------------------|
| ---   | ---         | ---           | ---                |
| ---   | ---         | ---           | ---                |
| ---   | ---         | ---           | ---                |
| ---   | ---         | ---           | ---                |
| ---   | ---         | ---           | ---                |

THIS SUBMITTAL REPRESENTS CLEARWOOD CC&M'S UNDERSTANDING OF THE CONTRACT DOCUMENTS PROVIDED. UNLESS DIRECTED OTHERWISE, PRODUCT WILL BE MANUFACTURED AS NOTED EXCLUDING ANY WHICH REQUIRE FIELD DIMENSION VERIFICATION. IF CONSTRUCTION OR SCOPE OF WORK MODIFICATIONS ARE REQUIRED, PLEASE NOTE ON THE ENCLOSED DOCUMENTS PRIOR TO THEIR APPROVAL.

NOTE: CLEARWOOD RESERVES THE RIGHT RE-ENGINEER ANY CUSTOM PRODUCT NOT TAKEN DIRECTLY FROM ITS CASEWORK CATALOG

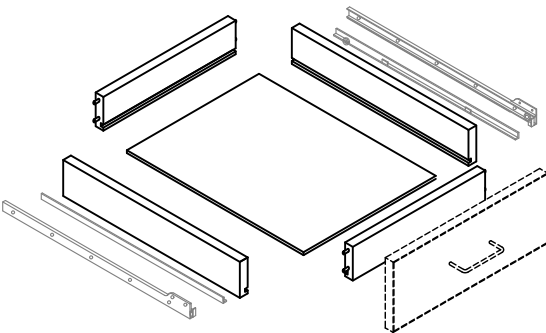
Plotted: Thursday, May 12, 2022

# CASEWORK HARDWARE SELECTION

DELAY IN CHOOSING HARDWARE  
SELECTIONS CAN SIGNIFICANTLY  
EXTEND DELIVERY LEAD TIMES.

CHOOSING HARDWARE OTHER THAN  
THOSE PRE-SELECTED MAY REQUIRE A  
CHANGE ORDER.

## A DRAWER BOX SELECTION



- FIVE PIECE COMMERCIAL MELAMINE BOX:**
- 3/4" MELAMINE DRAWER BOX – DOWELED CONSTRUCTION
  - 1/4" MELAMINE BOTTOM – ENCLOSED ON 4 SIDES
  - TESTED TO PERFORM 100,000 OPEN/CLOSE CYCLES WITHOUT FAILURE
- BLUM 100lb 230MSERIES SLIDES – BOTTOM MOUNT**
- EXCEEDS ANSI/BHMA REQUIREMENTS FOR A GRADE 1 RATING
- ☐ STANDARD 3/4 EXTENSION (230M SERIES)
  - ☐ FULL EXTENSION (430E SERIES)
- SIDE MOUNT BALL BEARING SLIDES - 100lb**
- ☒ FULL EXTENSION – SIDE MOUNT BALL BEARING SLIDES - 100lb

## B DRAWER/DOOR PULL SELECTION

- 4" WIRE PULL**
- ☒ DULL CHROME  
☐ BRIGHT CHROME  
☐ BLACK ALUMINUM  
☐ BRIGHT BRASS
- ☐ DULL BRASS  
☐ ANTIQUE BRASS  
☐ BLACK  
☐ WHITE(STEEL)

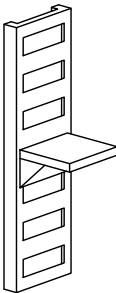
## C HINGE SELECTION

- BLUM EUROPEAN HINGE**
- EXCEEDS ANSI/BHMA REQUIREMENTS FOR CYCLE LIFE, STATIC LOAD, AND SELF CLOSING PERFORMANCE
  - FULLY CONCEALED
- ☒ 120° SWING
  - ☐ 170° SWING

AS-BUILT

Eric Dziadyk  
06/24/2023

## D SHELF CLIP



- STEEL RECESSED STANDARDS**
- ☒ ANOCHROME FINISH

## E LOCKS

- FIVE PIN DISC TUMBLER LOCKS:**
- 
- ☒ 100 Nickel
  - ☐ 200 Old English
  - ☐ 300 Black
  - ☐ 400 Statuary Bronze
  - ☐ 500 Brass
- REQUIREMENTS**
- ☐ NO LOCKS
  - ☐ LOCKS ON ALL WARDROBES ONLY
  - ☐ LOCKS ON ALL (EXCEPT SINK BASES)
  - ☒ LOCKS ONLY AS SHOWN ON ELEVATIONS
- SCHEDULE**
- ☐ ALL KEYED ALIKE
  - ☒ KEYED ALIKE PER ROOM – MASTER KEYED
  - ☐ KEYED SEPARATE

## ADDITIONAL ACCESSORIES

- TALL CABINET CATCH**

  - TIMBERLINE DL-200/DL-300(BLACK)
  - USED AT TOP AND BOTTOM OF DOUBLE LOCKED DOORS
- SINGLE MAGNET CATCH**  
7lbs HOLDING POWER
- DOUBLE MAGNET CATCH**  
10lbs HOLDING POWER
- MAGNET CATCHES**

  - SUPPLIED WITH STRIKE PLATE
  - CHROME FINISH
- COAT HOOKS**

  - CAST ALUMINUM COAT HOOKS w/ NATURAL ALUMINUM FINISH
- SINGLE WALL MOUNTED**  
IV-581A92
- DOUBLE SIDE-BY-SIDE WALL MOUNTED**  
IV-582A92
- DOUBLE CEILING MOUNTED**  
IV-580A92
- DOUBLE STACKED WALL MOUNTED**  
IV-571A92
- ELBOW CATCH**

  - REQUIRED ON ALL BASE & WALL CABINETS WITH LOCKING DOUBLE DOORS
  - NICKEL FINISH STANDARD
- CLOSET ROD**

  - 1 1/16"Ø CLOSET POLE w/ CHROME FINISH. SUPPLIED WITH (2) BRIGHT CHROME HANGER FLANGES



617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch

--

DATE : 09/25/2020  
SCALE : 3/4" = 1'-0"  
DRAWN BY : ABF  
REVISIONS:

PROJECT # : P-20-1127  
PROJECT NAME: WASHINGTON TOWNSHIP EMS  
DRAWING NAME: HARDWARE SELECTIONS

SHEET NUMBER  
**S01**

Plotted: Thursday, May 12, 2022

FINISH & MATERIAL SCHEDULE

- 1

CASEWORK SUBSTRATE: ● M2 47lb DENSITY PARTICLEBOARD
- 2

SEMI-EXPOSED INTERIOR COLOR: ● WHITE
- 3

EXPOSED INTERIOR COLOR: ● MATCH EXTERIOR COLOR
- 4

EXPOSED WALL CABINET BOTTOMS: ● MATCH EXTERIOR COLOR

**HARDWOOD SPECIES REQUIRED (ONLY IF NEEDED):**  
○ OAK   ○ MAPLE   ○ BIRCH   ○ CHERRY

**NOTE ON INTERIOR MATERIALS:**  
INTERIOR SURFACES ARE THERMALLY FUSED LAMINATE **UNLESS NOTED OTHERWISE.**  
INTERIOR EDGES ARE TO BE .020 PVC TAPE TO MATCH INTERIOR COLOR **UNLESS NOTED OTHERWISE.**

EXPOSED SURFACES:

Surfaces visible when:  
1. Drawer fronts and doors are visible;  
2. Cabinets and shelving are open-type or behind clear glass;  
3. Bottoms of cabinets are seen 48" or more above finish floor;  
4. Tops of cabinets are seen below 72" above finish floor;  
5. Portions of cabinets are visible after fixed appliances are installed;  
6. Front edges of cabinet body members are visible or seen through a gap of greater than 1/8" with doors and drawers closed.

SEMI-EXPOSED SURFACES:

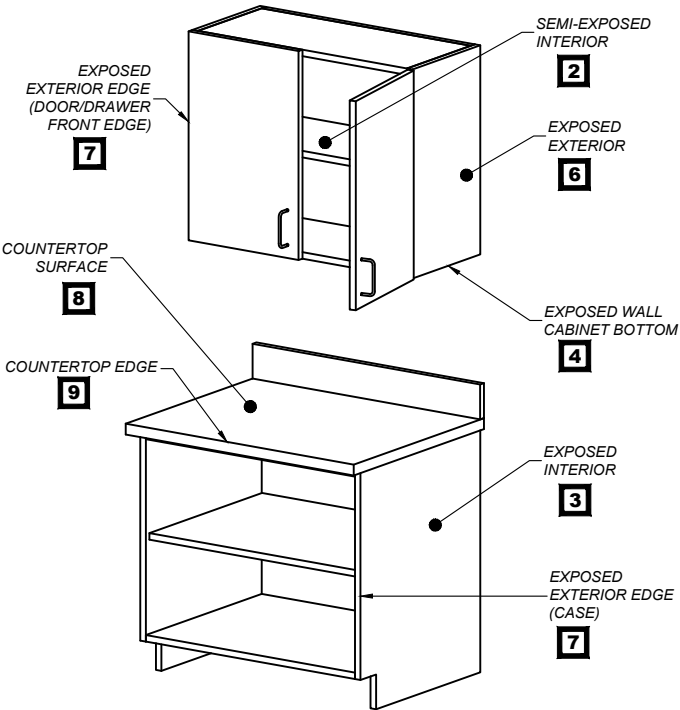
Surfaces visible when:  
1. Drawers/doors are in open position;  
2. Bottoms of cabinets are between 30" and up to 48" above finish floor;  
3. All front edges of shelving behind doors.

CONCEALED SURFACES:

Surfaces are concealed when:  
1. Surfaces are not visible after installation;  
2. Bottoms of cabinets are less than 30" above finish floor;  
3. Tops of cabinets are 72" or more above finished floor and are not visible from an upper level;  
4. Stretchers, blocking and/or components are concealed by drawers;  
5. Corners are created by tall, wall, or base cabinets and shall be non-accessible.

| 5 ROOM LISTS                     | 6 EXPOSED EXTERIOR        | 7 EXPOSED EXTERIOR EDGE                                                                                                         | 8 COUNTERTOP SURFACE              | 9 COUNTERTOP EDGE |
|----------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------|
| 103 RADIO                        | (F)464-58 "GRAYSTONE"     | F464 "GRAYSTONE" (CHARTER IND.) <div>CASE EDGE MATERIAL ● .020 PVC TAPE<br/>DOOR/DRAWER FRONT EDGE MATERIAL ● 3mm PVC</div>     | (F)912-58 "STORM"                 | SELF EDGE         |
| 119 KITCHEN                      | (F)5487-NT "OILED WALNUT" | F5487 "OILED WALNUT" (CHARTER IND.) <div>CASE EDGE MATERIAL ● .020 PVC TAPE<br/>DOOR/DRAWER FRONT EDGE MATERIAL ● 3mm PVC</div> | SILESTONE SOLID SURFACE BY OTHERS |                   |
| 120 MEDICAL STORAGE, 121 LAUNDRY | (F)949-58 "WHITE"         | F949 "WHITE" (CHARTER IND.) <div>CASE EDGE MATERIAL ● .020 PVC TAPE<br/>DOOR/DRAWER FRONT EDGE MATERIAL ● 3mm PVC</div>         | (F)914-58 "MARINE BLUE"           | SELF EDGE         |
|                                  |                           |                                                                                                                                 |                                   |                   |

COLOR SELECTION DIAGRAM:



6 PLASTIC LAMINATES:

PLASTIC LAMINATE FINISH SELECTIONS CAN BE MADE FROM WILSONART AND FORMICA STANDARD LINES.

LAMINATED DOOR & DRAWER FRONTS ARE TO BE BALANCED ON THE INTERIOR WITH EQUAL GRADE LAMINATE TO MATCH INTERIOR COLOR.

NOTE ON VENEER  
CORE PLYWOOD  
DOORS:

CLEARWOOD CC&M WILL NOT SUPPLY VENEER CORE PLYWOOD DOORS FOR ANY REASON AS THEY ARE SUBJECT TO WARPING AND ARE NOT GUARANTEED PER **AWI** RECOMMENDATIONS (400A-T-1) AND WILL NOT BE WARRANTED.

8 PLASTIC LAMINATES:

PLASTIC LAMINATE FINISH SELECTIONS CAN BE MADE FROM WILSONART AND FORMICA STANDARD LINES.

COUNTERTOP SUPPORTS:

ROOMS WITH CASEWORK:  
MATCH CASEWORK

ROOMS WITHOUT CASEWORK:  
MATCH COUNTERTOP

AS-BUILT

S

ONE SOURCE

MILLWORK

Clearwood

Custom

Carpetry & Millwork

Syracuse

Custom

Carpetry & Millwork

617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch

--

DATE : 09/25/2020  
SCALE : 3/4" = 1'-0"

DRAWN BY : ABF

REVISIONS:

△ △ △

△ △

PROJECT # : P-20-1127

PROJECT NAME: WASHINGTON TOWNSHIP EMS

DRAWING NAME: FINISH SELECTIONS

SHEET NUMBER

S02

Eric Dziadyk

06/24/2023



Plotted: Thursday, May 12, 2022

SURFACE FINISH STANDARDS

CUSTOM (PREVAILING GRADE)

SURFACES:

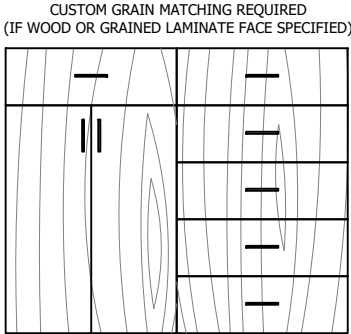
PLASTIC LAMINATE (INTREPID SERIES)

- SEMI-EXPOSED INTERIORS TO BE THERMALLY FUSED LAMINATE (CHOOSE WHITE OR ALMOND)
- EXPOSED INTERIORS TO BE THERMALLY FUSED LAMINATE (CHOOSE WHITE OR ALMOND) or HPDL AS SPECIFIED
- EXPOSED EXTERIORS TO BE GP-28 HIGH PRESSURE PLASTIC LAMINATE
- WALL CABINET BOTTOMS TO MATCH INTERIOR SURFACE

WOOD VENEER (LIAM SERIES)

- SEMI-EXPOSED INTERIORS TO BE STAINED & FINISHED TO MATCH SELECTED STAIN COLOR
- EXPOSED INTERIORS TO BE STAINED & FINISHED TO MATCH SELECTED STAIN COLOR
- EXPOSED EXTERIORS TO BE STAINED & FINISHED TO MATCH SELECTED STAIN COLOR

DOOR / DRAWER FRONT GRAIN MATCHING:



EDGES:

PLASTIC LAMINATE (INTREPID SERIES)

- SEMI-EXPOSED INTERIOR EDGES TO BE .020 PVC TAPE TO MATCH INTERIOR SURFACE
- EXPOSED INTERIOR EDGES TO BE .020 PVC TAPE TO MATCH INTERIOR SURFACE
- EXPOSED EXTERIORS EDGE OPTIONS:
  - .020 PVC TAPE
  - 3mm PVC
- NOTE: SEPARATE SELECTIONS MAY BE MADE FOR DOOR/DRAWER FRONT EDGE
- BOTTOM EDGE OF WALL CABINET SIDES TO MATCH EXPOSED CASE EDGE
- LAMINATED DOORS & DRAWER FRONTS ARE TO BE BALANCED ON THE INTERIOR WITH EQUAL GRADE LAMINATE TO MATCH INTERIOR COLOR.

Eric Dziadyk

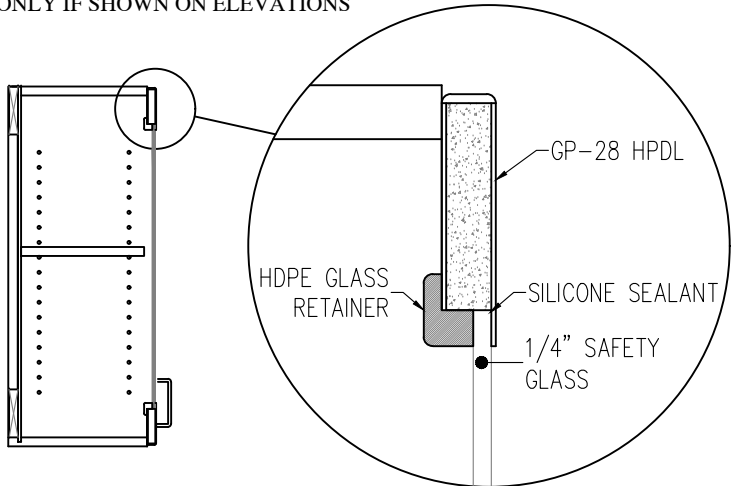
06/24/2023

AS-BUILT

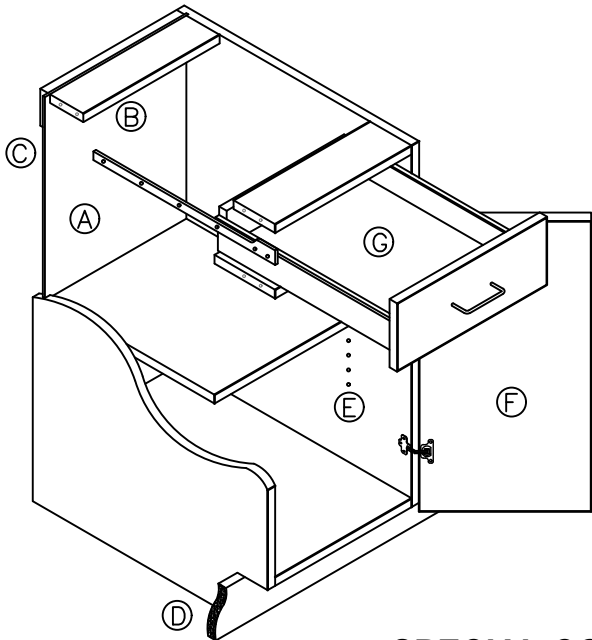
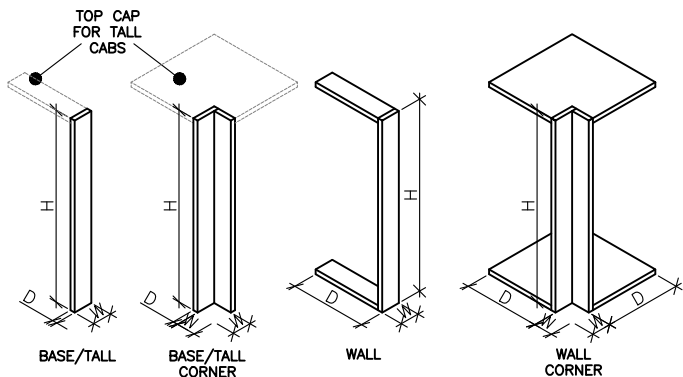
CASEWORK CONSTRUCTION

FRAMED GLASS DOORS

-ONLY IF SHOWN ON ELEVATIONS



TYPICAL CASEWORK FILLERS



- (A) 1/4" CAPTURED BACK PANEL
- (B) GLUE AND HARDWOOD DOWEL CONSTRUCTION
- (C) 3/4" STRETCHERS AND NAILERS
- (D) UNFINISHED INTEGRAL TOE KICK
- (E) 5mm LINE BORE TO ACCEPT ADJUSTABLE SHELVING
- (F) BALANCED CONSTRUCTION ON ALL DOORS & DRAWER FRONTS
- (G) DOWELED 5 SIDED DRAWER BOX

STANDARD COMPONENT THICKNESSES

SIDES: 3/4"  
TOPS: 3/4"  
BOTTOMS: 3/4"  
BACKS: 1/4"  
DOORS/DRAWER FRONTS: 3/4"  
DRAWER BOTTOMS: 1/4"  
ADJUSTABLE SHELVES: 3/4"  
(1" OVER 36" WIDE)  
FIXED SHELVES: 3/4"  
VERTICAL PARTITIONS: 3/4"

SPECIAL CONSTRUCTION NOTES:

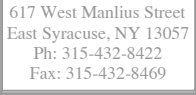
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ONE SOURCE  
MILLWORK



Clearwood  
Custom  
Carpentery & Millwork



Syracuse  
Custom  
Carpentery & Millwork

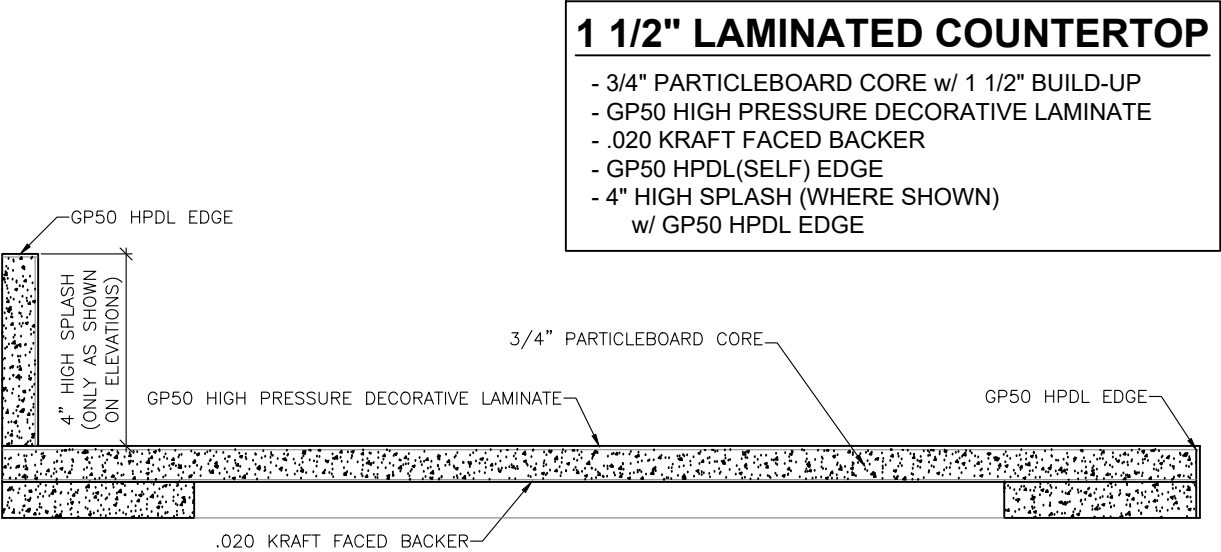
DATE : 09/25/2020  
SCALE : 3/4" = 1'-0"  
DRAWN BY : ABF  
REVISIONS:   

PROJECT # : P-20-1127  
PROJECT NAME: WASHINGTON TOWNSHIP EMS  
DRAWING NAME: GENERAL CONSTRUCTION

SHEET NUMBER  
**S03**

Plotted: Thursday, May 12, 2022

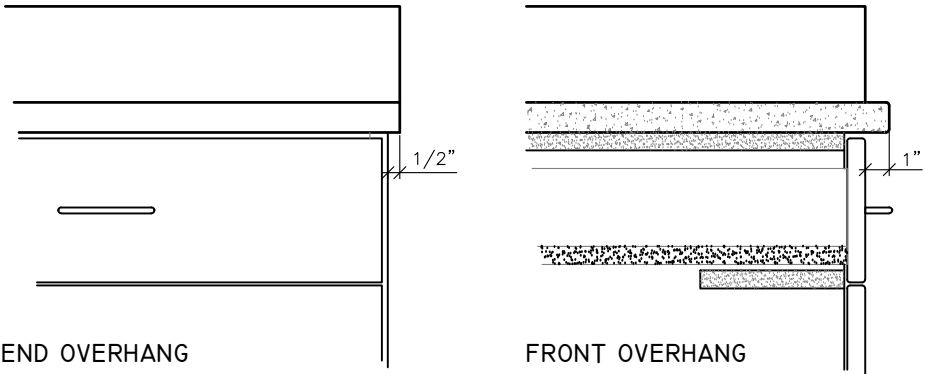
# COUNTERTOP CONSTRUCTION



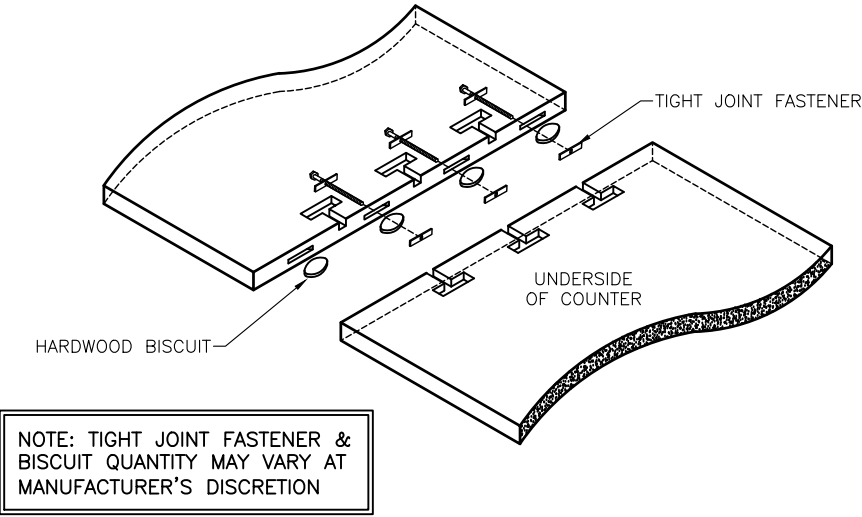
AS-BUILT

*Eric Dziadyk*  
06/24/2023

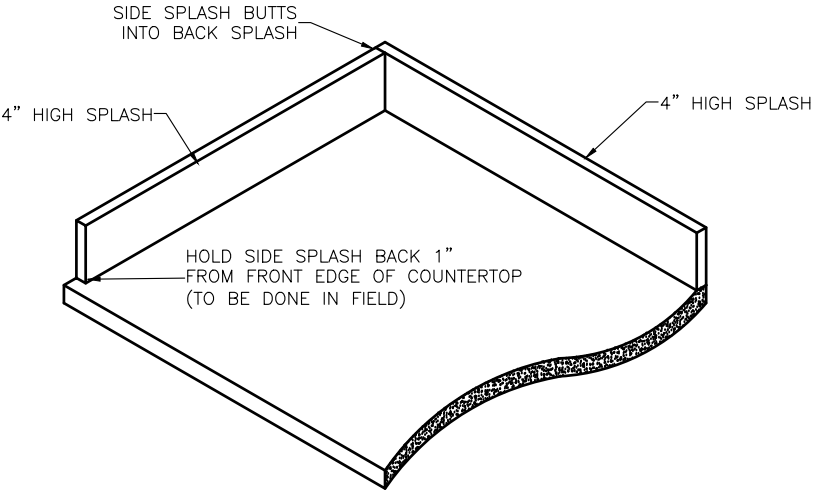
# COUNTERTOP OVERHANGS



# COUNTERTOP JOINT



# SPLASH CONFIGURATION





ONE SOURCE  
MILLWORK



Clearwood  
Custom  
Carpentry & Millwork



Syracuse  
Custom  
Carpentry & Millwork

617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch  
--

DATE : 09/25/2020  
SCALE : 3/4" = 1'-0"  
DRAWN BY : ABF

REVISIONS:  
△ △ △  
△ △

PROJECT # : P-20-1127

PROJECT NAME: WASHINGTON TOWNSHIP EMS

DRAWING NAME: COUNTERTOP CONSTRUCTION

SHEET NUMBER

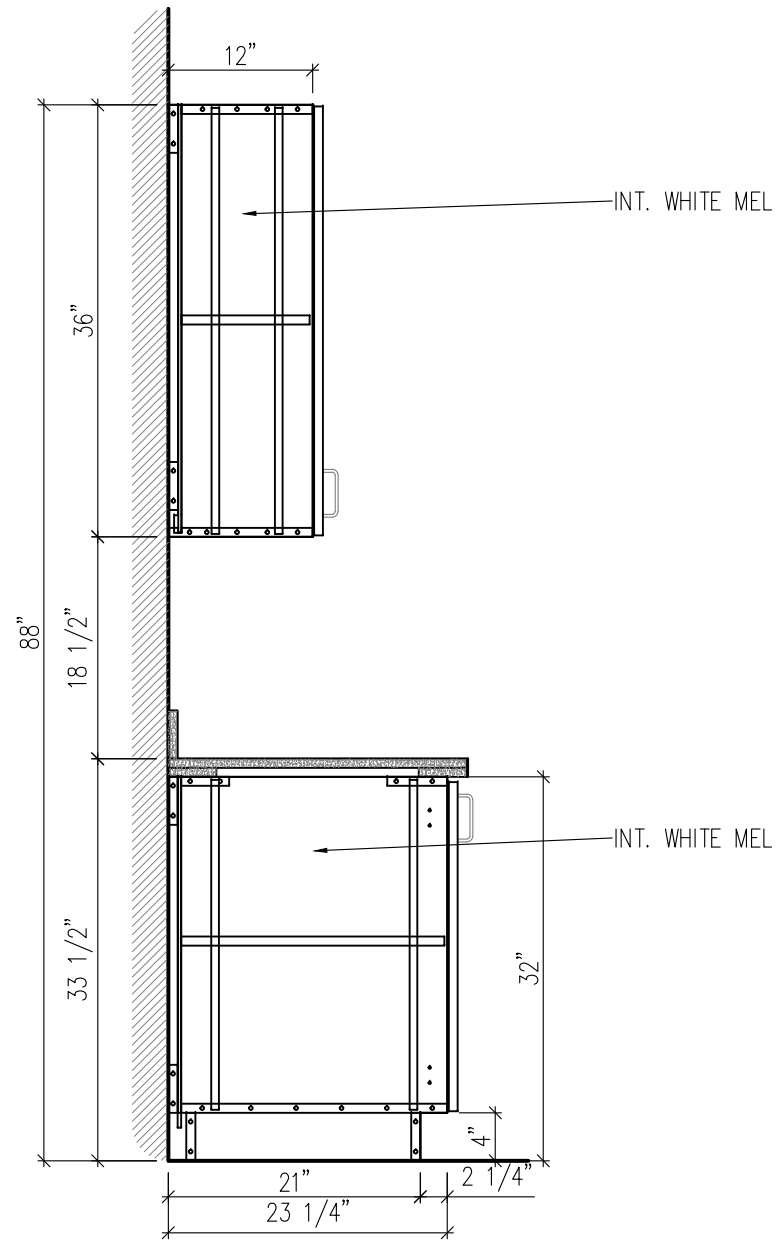
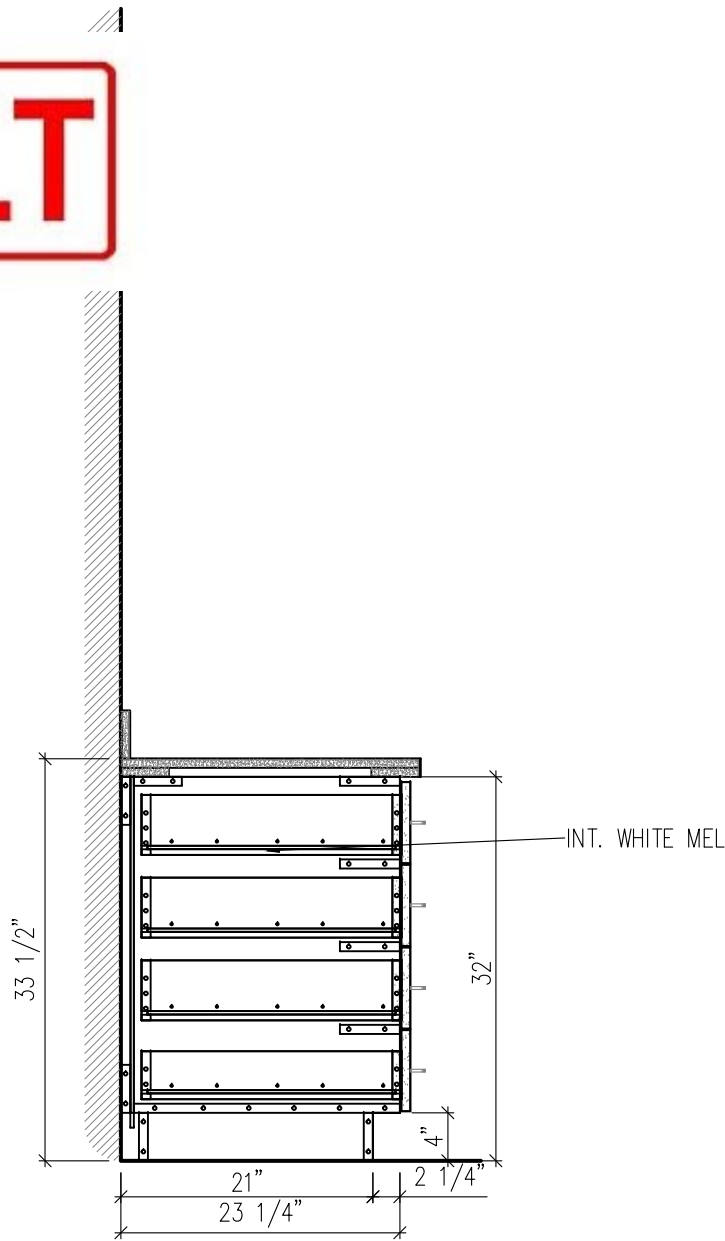
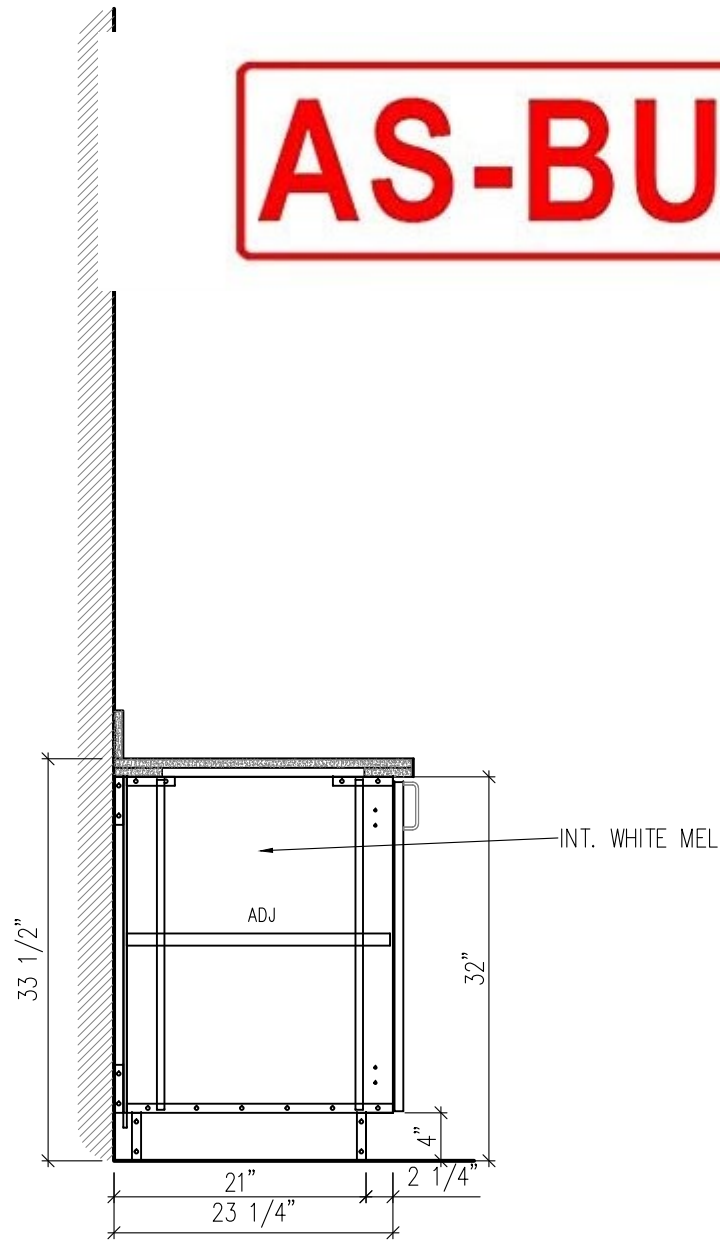
S04

Plotted: Thursday, May 12, 2022

Eric Dziadyk

06/24/2023

AS-BUILT



**I**  
SECTION  
BASE DOOR SECTION  
REFERENCE:

**2**  
SECTION  
BASE DRAWER BANK SECTION  
REFERENCE:

**3**  
SECTION  
BASE AND WALL CABINET  
REFERENCE:



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Fax: 315-432-8469

Production Batch

--

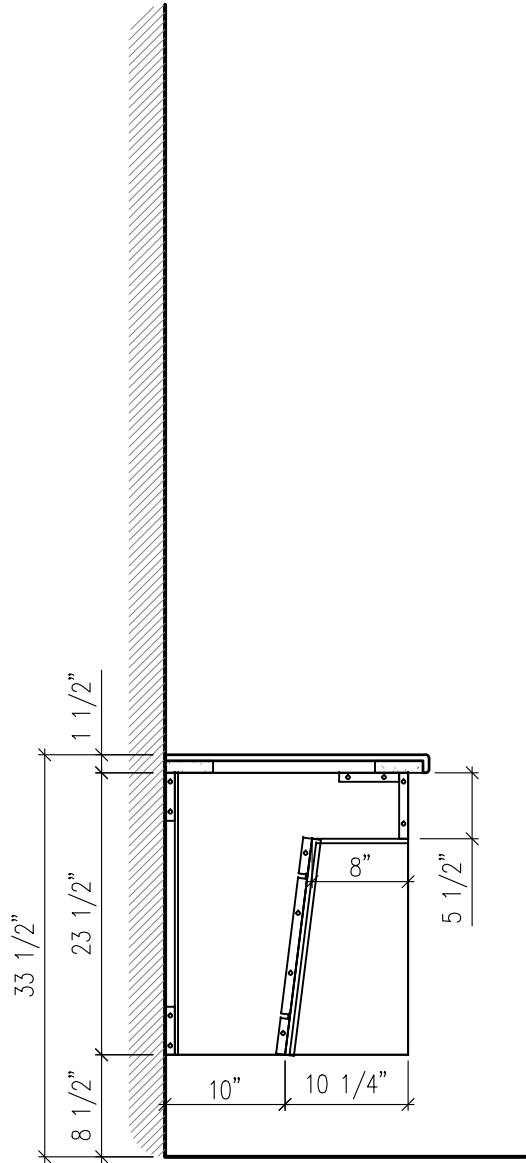
DATE : 09/25/2020  
SCALE : 3/4" = 1'-0"  
DRAWN BY : ABF  
REVISIONS: 

|   |   |   |
|---|---|---|
| Δ | Δ | Δ |
| Δ | Δ | Δ |

PROJECT # : P-20-1127  
PROJECT NAME: WASHINGTON TOWNSHIP EMS  
DRAWING NAME: TYPICAL SECTIONS

SHEET NUMBER  
**S05**





I  
SECTION

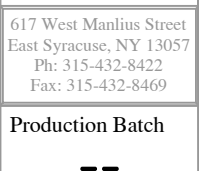
ADA SINK BASE DETAIL

REFERENCE:

AS-BUILT

Eric Dziadyk

06/24/2023



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East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch  
--

DATE : 09/25/2020  
SCALE : 3/4" = 1'-0"  
DRAWN BY : ABF

REVISIONS:  
Δ Δ Δ

PROJECT # : P-20-1127  
PROJECT NAME: WASHINGTON TOWNSHIP EMS  
DRAWING NAME: TYPICAL SECTIONS

SHEET NUMBER  
S06

I

SECTION

REFERENCE:

2

SECTION

REFERENCE:

3

SECTION

REFERENCE:

AS-BUILT

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06/24/2023



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East Syracuse, NY 13057  
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Fax: 315-432-8469

Production Batch  
--

DATE : 09/25/2020  
SCALE : 3/4" = 1'-0"  
DRAWN BY : ABF

REVISIONS:  
A  
A  
A

PROJECT # : P-20-1127  
PROJECT NAME: WASHINGTON TOWNSHIP EMS  
DRAWING NAME: TYPICAL SECTIONS

SHEET NUMBER  
S07

Technical drawing of a rectangular panel. The overall width is 153". The overall height is 25". The panel has a 17 1/2" CLEAR area on the left side. The bottom edge is labeled "FINISHED END". The right edge is labeled "SEAM". The panel is shown with a hatched background and a dashed line indicating a seam or joint.

|                                     |                                     |                                              |
|-------------------------------------|-------------------------------------|----------------------------------------------|
| <div>1.06</div> Countertop (1 of 5) | <div>1.09</div> Countertop (4 of 5) | <div>1.12</div> Countertop Hardware (Qty. 4) |
| <div>1.07</div> Countertop (2 of 5) | <div>1.10</div> Countertop (5 of 5) | <div>1.13</div> A&M Bracket (Qty. 4)         |
| <div>1.08</div> Countertop (3 of 5) | <div>1.11</div> Splash              |                                              |

Architectural elevation drawing of a kitchen island. The island is 33 1/2" high and 48" wide. It features a countertop with four A&M 21"x21" supports w/ GRAY FINISH. The base is divided into five sections: two 48" sections with B113 23.25 DEEP Lock #101, a 4" FILLER section, and two 12" sections with B204 23.25 DEEP Lock #101. The island is positioned next to a door and frame, which are noted as being by others. The drawing includes dimensions, callouts for materials and hardware, and a note about the countertop supports.

Callouts and notes:

- [4] A&M 21"x21" COUNTERTOP SUPPORTS w/ GRAY FINISH
- 1 S05
- 2 S05
- 1" O.H.
- FE
- ADJ
- 1.01
- 1.02
- 1.03
- 1.04
- 1.05
- B113 23.25 DEEP Lock #101
- BASE BY OTHERS
- B204 23.25 DEEP Lock #101
- DOOR & FRAME BY OTHERS
- 18 1/2"
- 48"
- 4"
- 12"
- 36" CLEAR
- 33 1/2"

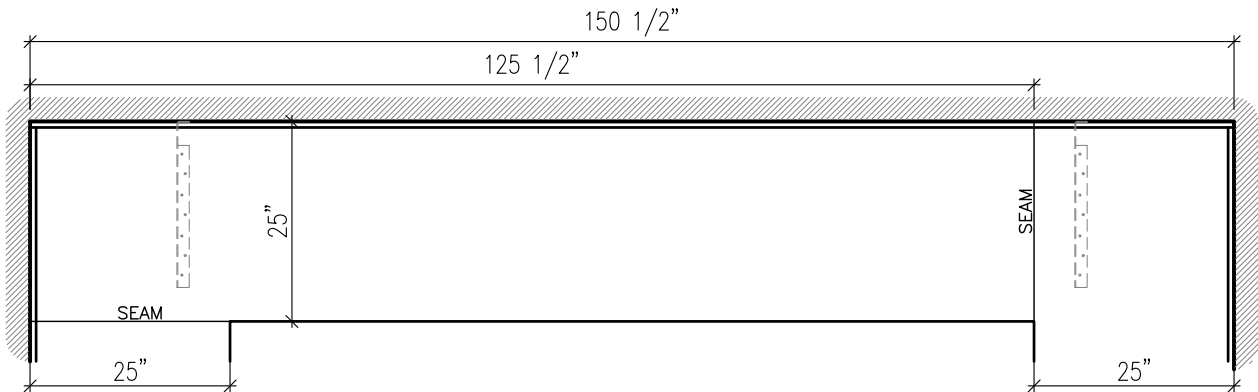
|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>ONE SOURCE</b><br><small>MILLWORK</small>                                                                                                  |                                                                                                                                                                                                                                                                                                  |
| <br><b>Clearwood</b><br><small>Custom Carpentry &amp; Millwork</small>                                                                            | <br><b>Syracuse Custom</b><br><small>Carpentry &amp; Millwork</small>                                                                                                                                         |
| 617 West Manlius Street<br>East Syracuse, NY 13057<br>Ph: 315-432-8422<br>Fax: 315-432-8469                                                                                                                                          |                                                                                                                                                                                                                                                                                                  |
| <b>Production Batch</b><br><div style="font-size: 2em; font-weight: bold; margin: 10px 0;">AI</div>                                                                                                                                  |                                                                                                                                                                                                                                                                                                  |
| <div style="display: flex; justify-content: space-between;"> <div> <b>DATE</b><br/> <b>SCALE</b><br/> <b>DRAWN BY</b> </div> <div>           : 09/25/2020<br/>           : 1/2" = 1' - 0"<br/>           : ABF         </div> </div> | <b>REVISIONS:</b><br><div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 2px;">A</div> <div style="border: 1px solid black; padding: 2px;">A</div> <div style="border: 1px solid black; padding: 2px;">A</div> </div> |
| <b>PROJECT # : P-20-1127</b><br><br><b>PROJECT NAME: WASHINGTON TOWNSHIP EMS</b>                                                                                                                                                     | <b>DRAWING NAME:</b>                                                                                                                                                                                                                                                                             |
| <b>SHEET NUMBER</b><br><div style="font-size: 2em; font-weight: bold; margin-top: 10px;">M01</div>                                                                                                                                   |                                                                                                                                                                                                                                                                                                  |



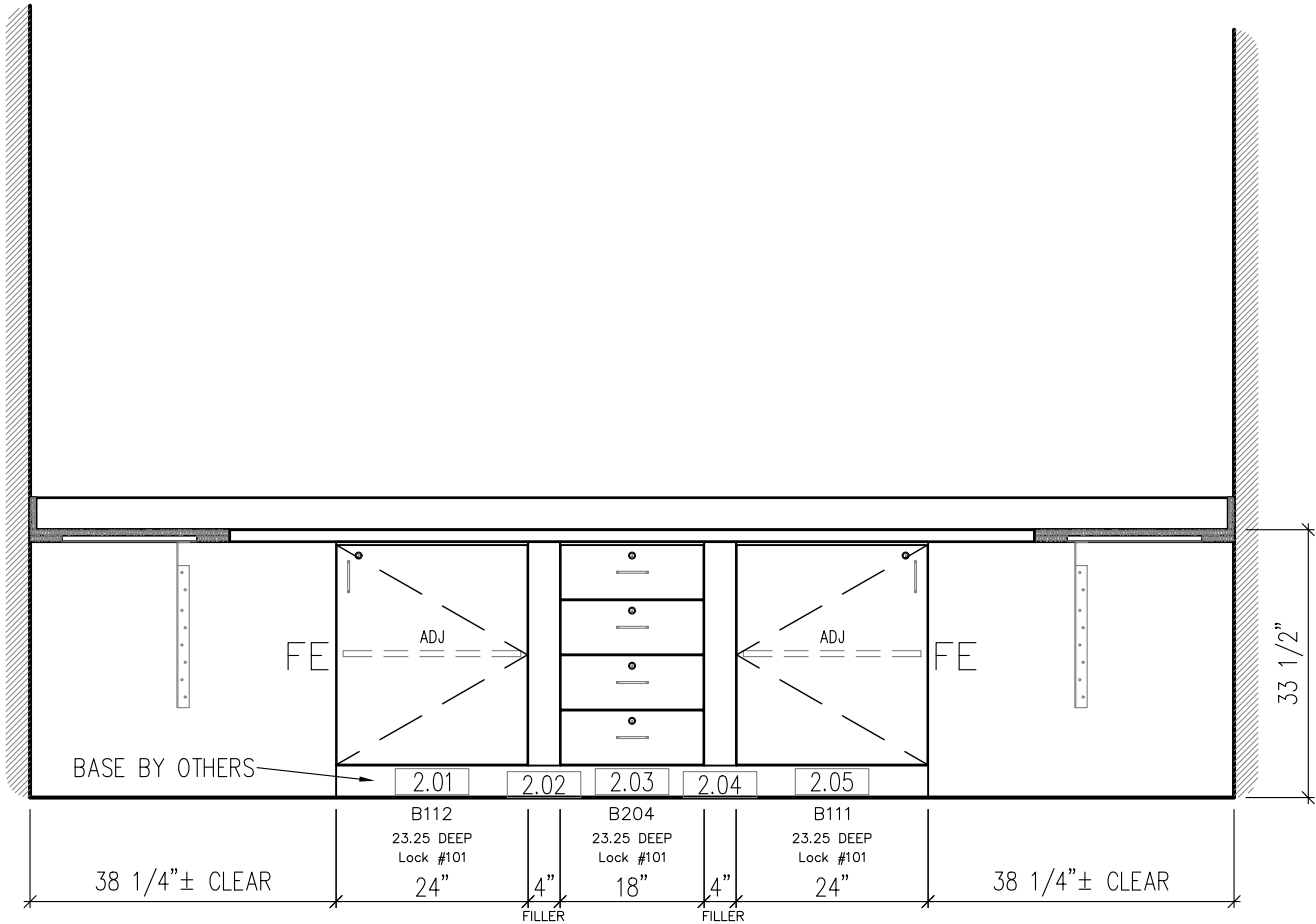
Plotted: Thursday, May 12, 2022

AS-BUILT

Eric Dziadyk  
06/24/2023



- 1 1/2" LAMINATED COUNTERTOP**
- 3/4" PARTICLEBOARD CORE w/ 1 1/2" BUILD-UP
  - GP50 HIGH PRESSURE DECORATIVE LAMINATE
  - .020 KRAFT FACED BACKER
  - GP50 HPDL(SELF) EDGE
  - 4" HIGH SPLASH (WHERE SHOWN) w/ GP50 HPDL EDGE



I  
ELEVATION

103 RADIO - SOUTH  
REFERENCE: 14/A-12



ONE SOURCE  
MILLWORK



Clearwood Custom  
Carpentry & Millwork



Syracuse Custom  
Carpentry & Millwork

617 West Manlius Street  
East Syracuse, NY 13057  
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Fax: 315-432-8469

Production Batch  
**AI**

DATE : 09/25/2020  
SCALE : 1/2" = 1'-0"  
DRAWN BY : ABF  
REVISIONS:     
 

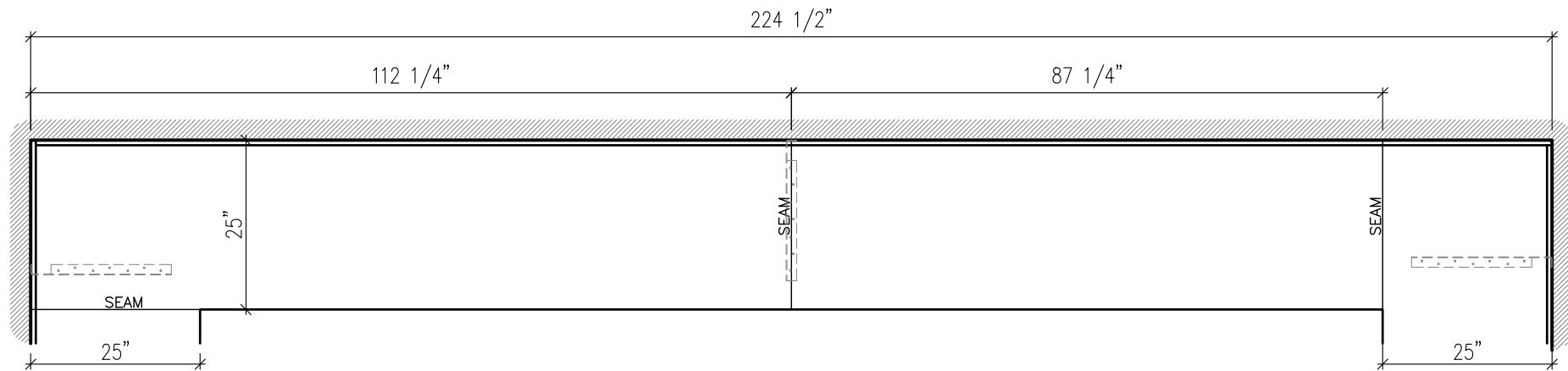
PROJECT # : **P-20-1127**  
PROJECT NAME: **WASHINGTON TOWNSHIP EMS**  
DRAWING NAME:

SHEET NUMBER  
**M02**

Plotted: Thursday, May 12, 2022

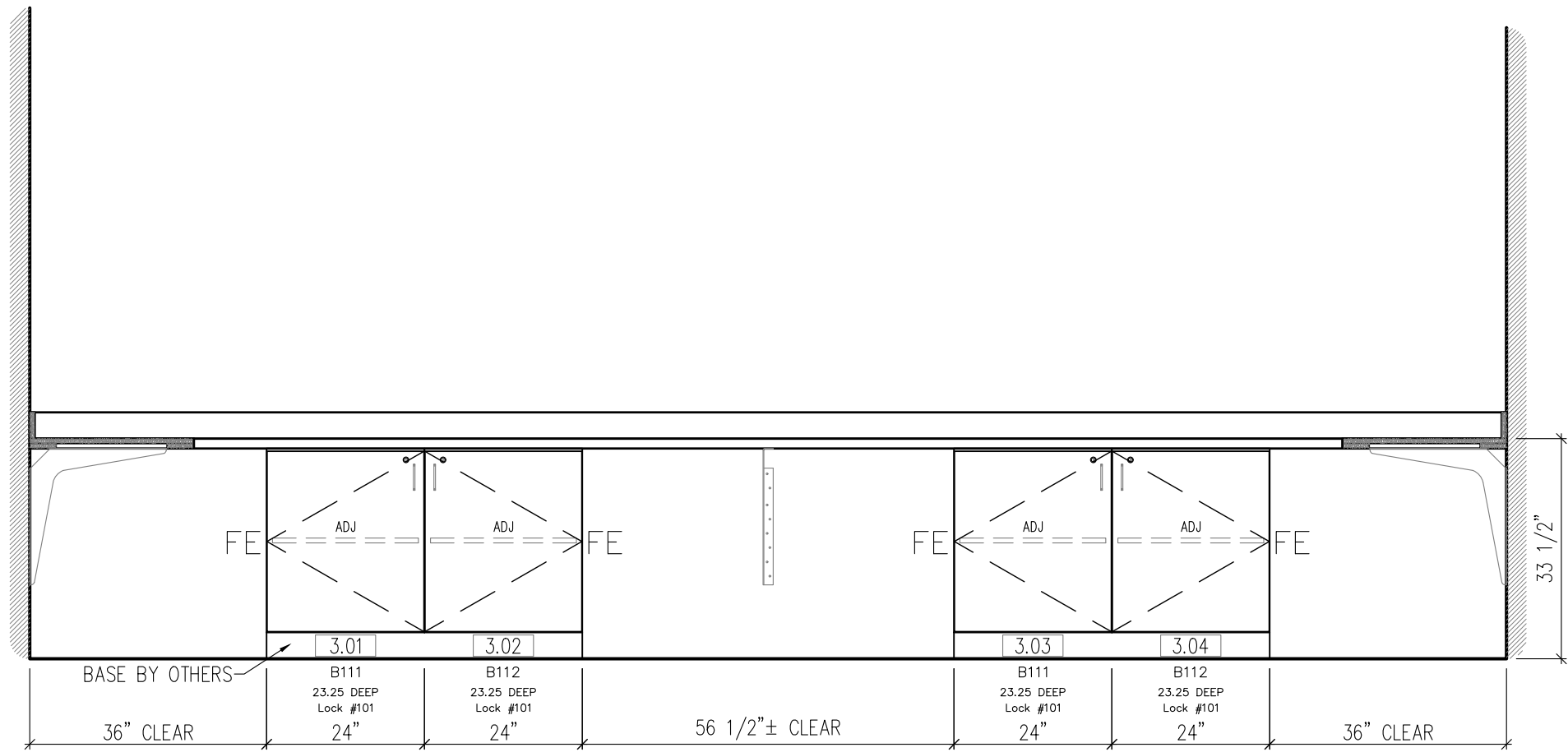
AS-BUILT

Eric Dziadyk  
06/24/2023



**1 1/2" LAMINATED COUNTERTOP**

- 3/4" PARTICLEBOARD CORE w/ 1 1/2" BUILD-UP
- GP50 HIGH PRESSURE DECORATIVE LAMINATE
- .020 KRAFT FACED BACKER
- GP50 HPDL(SELF) EDGE
- 4" HIGH SPLASH (WHERE SHOWN) w/ GP50 HPDL EDGE



I  
ELEVATION

103 RADIO - WEST  
REFERENCE: 12/A-12



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Production Batch  
**AI**

DATE : 09/25/2020  
SCALE : 1/2" = 1'-0"  
DRAWN BY : ABF  
REVISIONS:     
 

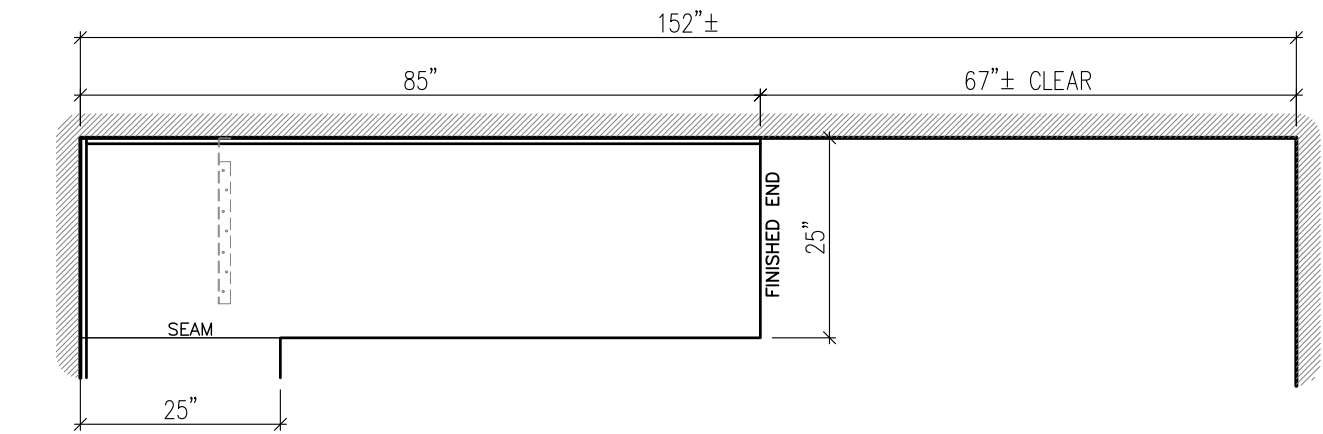
PROJECT # : **P-20-1127**  
PROJECT NAME: **WASHINGTON TOWNSHIP EMS**  
DRAWING NAME:

SHEET NUMBER  
**M03**

AS-BUILT

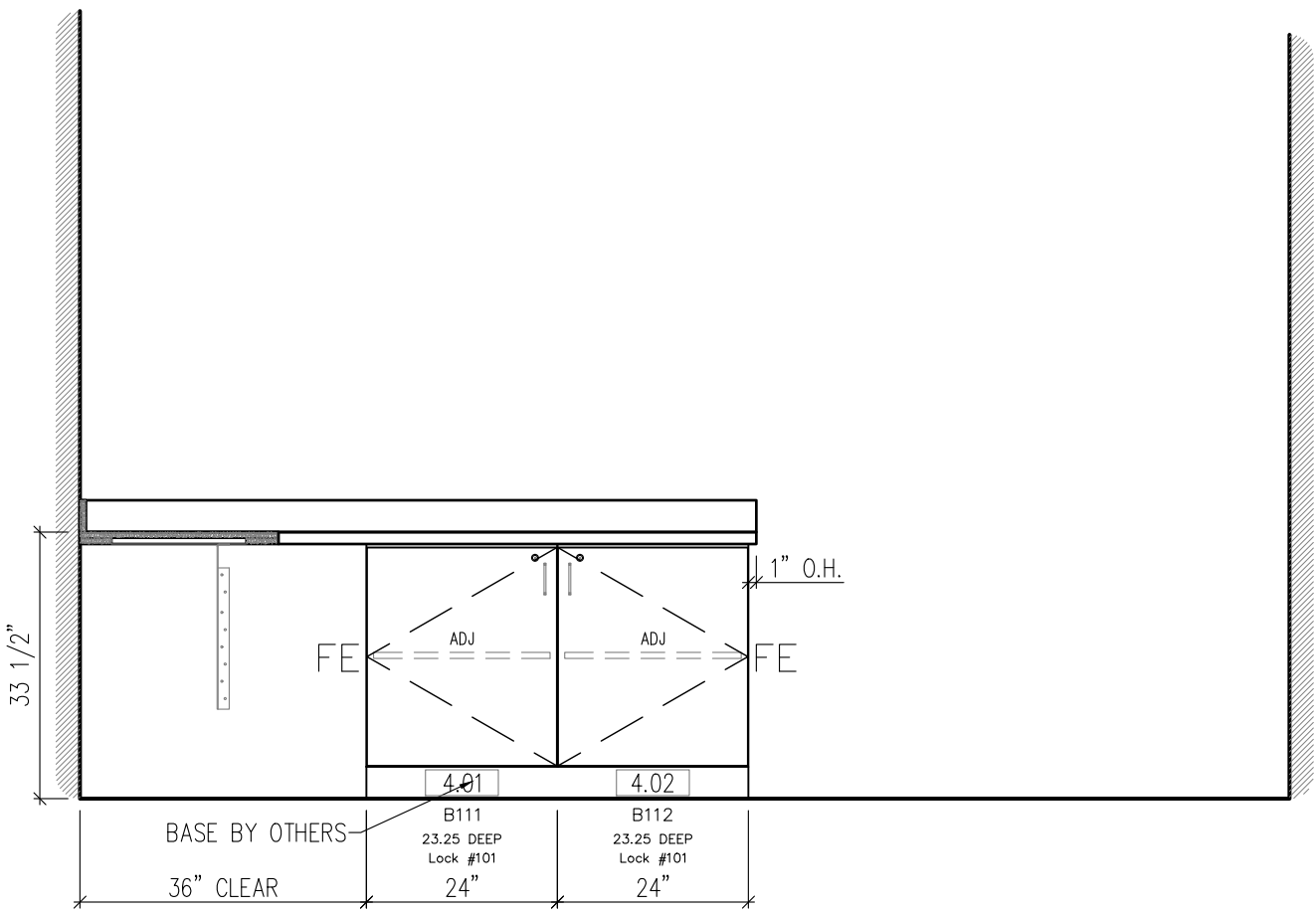
Eric Dziadyk

06/24/2023



1 1/2" LAMINATED COUNTERTOP

- 3/4" PARTICLEBOARD CORE w/ 1 1/2" BUILD-UP
- GP50 HIGH PRESSURE DECORATIVE LAMINATE
- .020 KRAFT FACED BACKER
- GP50 HPDL (SELF) EDGE
- 4" HIGH SPLASH (WHERE SHOWN) w/ GP50 HPDL EDGE



I  
ELEVATION

103 RADIO - NORTH

REFERENCE: 13/A-12



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DRAWN BY : ABF

REVISIONS:

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PROJECT # : P-20-1127

PROJECT NAME: WASHINGTON TOWNSHIP EMS

DRAWING NAME:

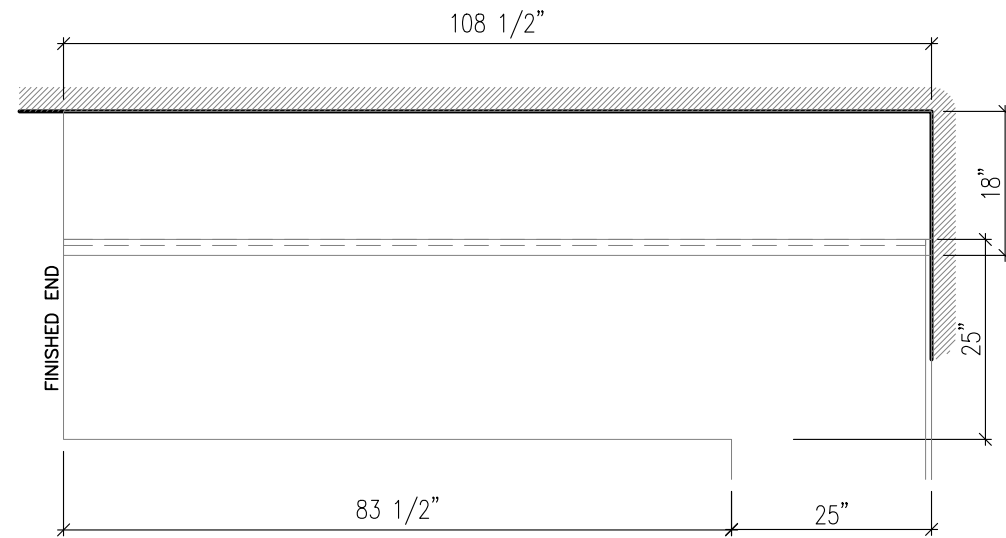
SHEET NUMBER

M04

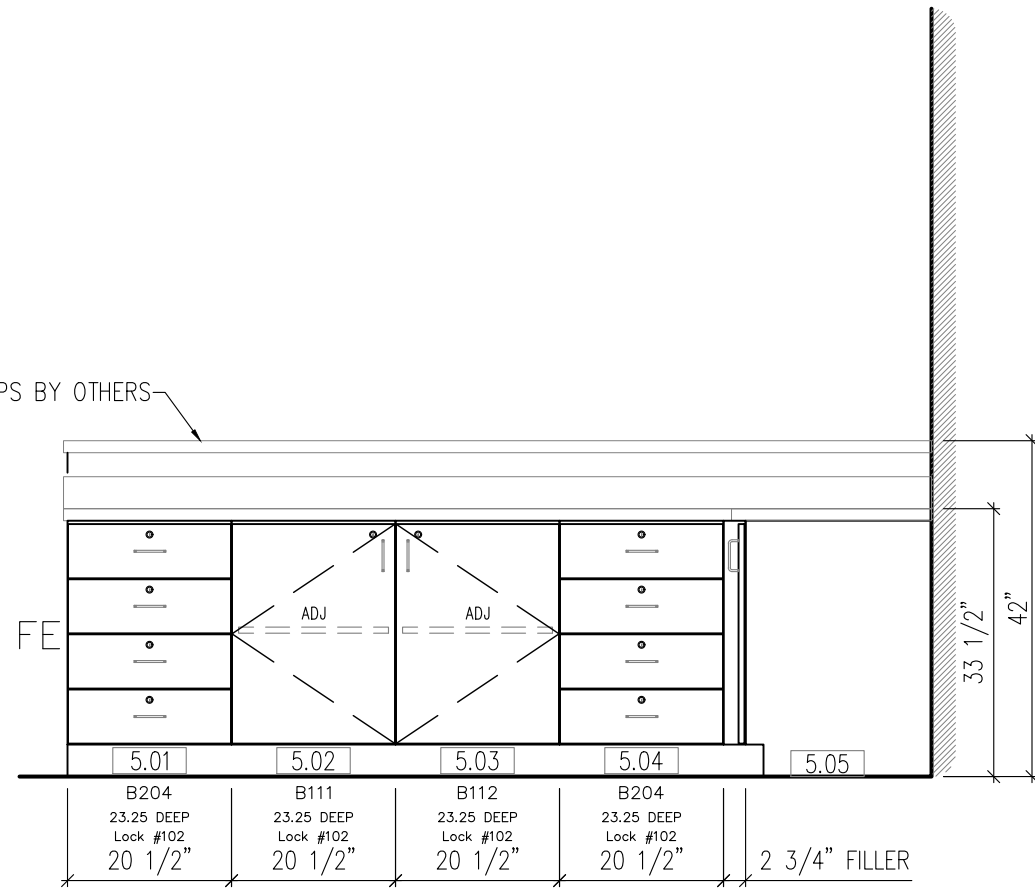


AS-BUILT

Eric Dziadyk  
06/24/2023



SILESTONE QUARTZ COUNTERTOPS BY OTHERS



I  
ELEVATION

119 KITCHEN - SOUTH

REFERENCE: 2/A-13



ONE SOURCE  
MILLWORK



Clearwood Custom  
Cabinetry & Millwork

Syracuse Custom  
Cabinetry & Millwork

617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch

BI

DATE : 09/25/2020  
SCALE : 1/2" = 1'-0"  
DRAWN BY : ABF

REVISIONS:  
A A A

PROJECT # : P-20-1127  
PROJECT NAME: WASHINGTON TOWNSHIP EMS

DRAWING NAME:

SHEET NUMBER

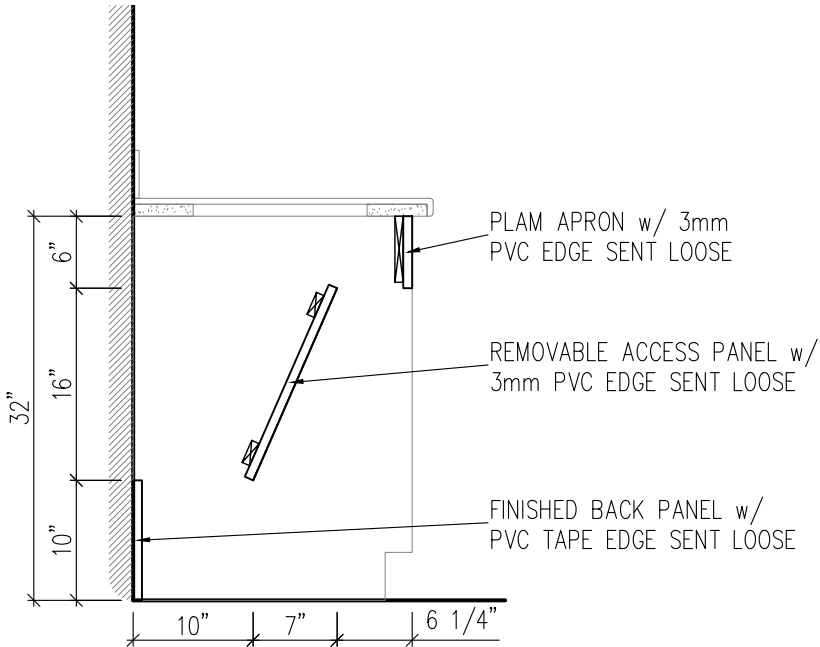
M05

Plotted: Thursday, May 12, 2022

AS-BUILT

Eric Dziadyk

06/24/2023



2  
SECTION

ADA PANEL DETAIL

REFERENCE:  
SCALE: 3/4"=1'-0"

6.09  
Apron  
6.10  
Access Panel  
6.11  
Finished Back Panel

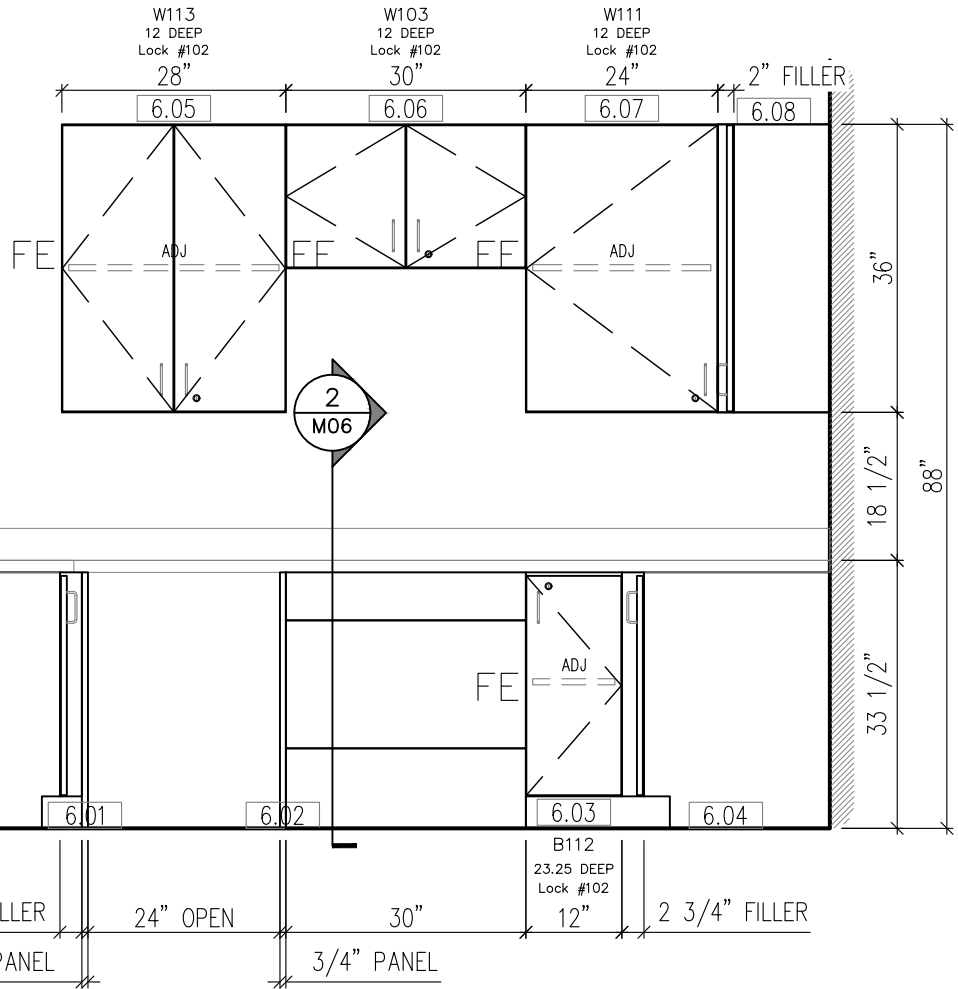
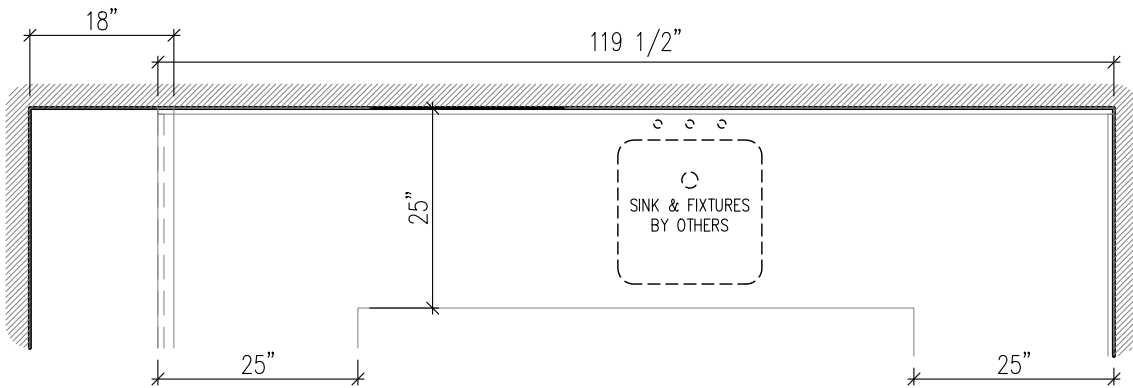
SILESTONE QUARTZ COUNTERTOPS BY OTHERS

DIWALL BY OTHERS

I  
ELEVATION

119 KITCHEN - WEST

REFERENCE: 3/A-13



617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch  
BI

DATE : 09/25/2020

SCALE : 1/2"=1'-0"

DRAWN BY : ABF

REVISIONS:

PROJECT # : P-20-1127

PROJECT NAME: WASHINGTON TOWNSHIP EMS

DRAWING NAME:

SHEET NUMBER

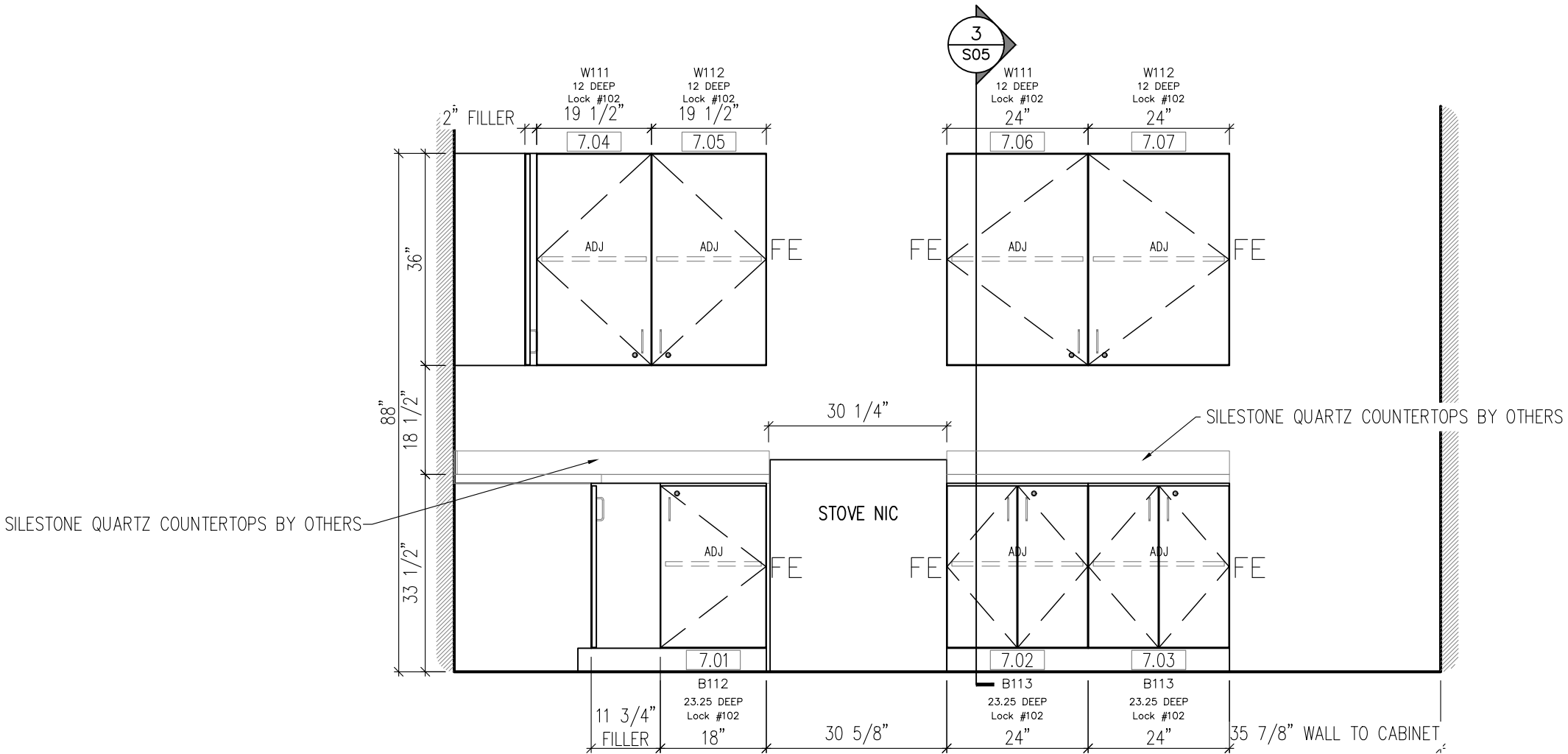
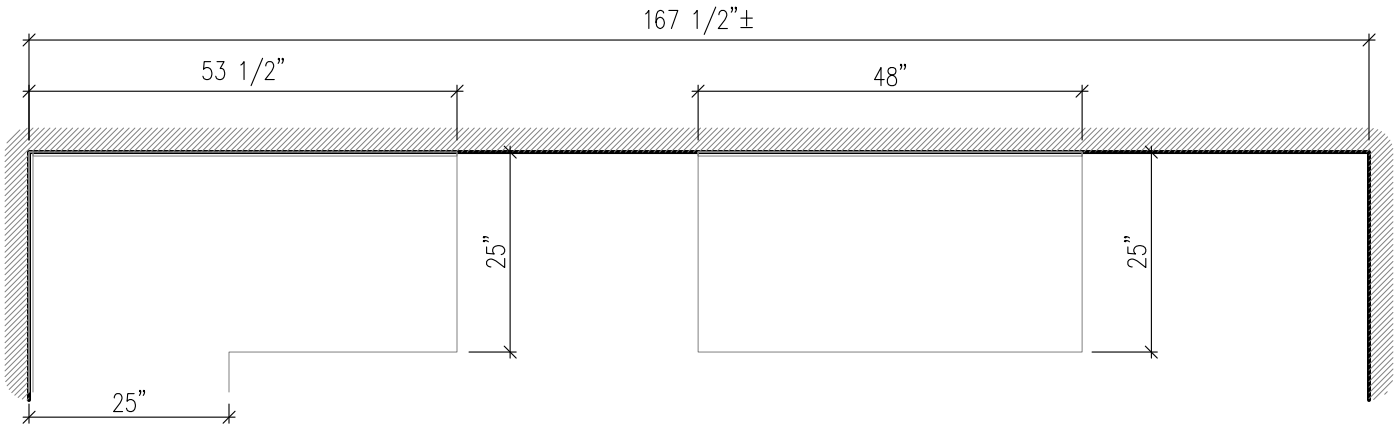
M06

Plotted: Thursday, May 12, 2022

AS-BUILT

Eric Dziadyk

06/24/2023



I  
ELEVATION

119 KITCHEN  
REFERENCE: 4/A-13

617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch

BI

DATE : 09/25/2020  
SCALE : 1/2" = 1'-0"  
DRAWN BY : ABF

REVISIONS:

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PROJECT # : P-20-1127

PROJECT NAME: WASHINGTON TOWNSHIP EMS

DRAWING NAME:

SHEET NUMBER

M07



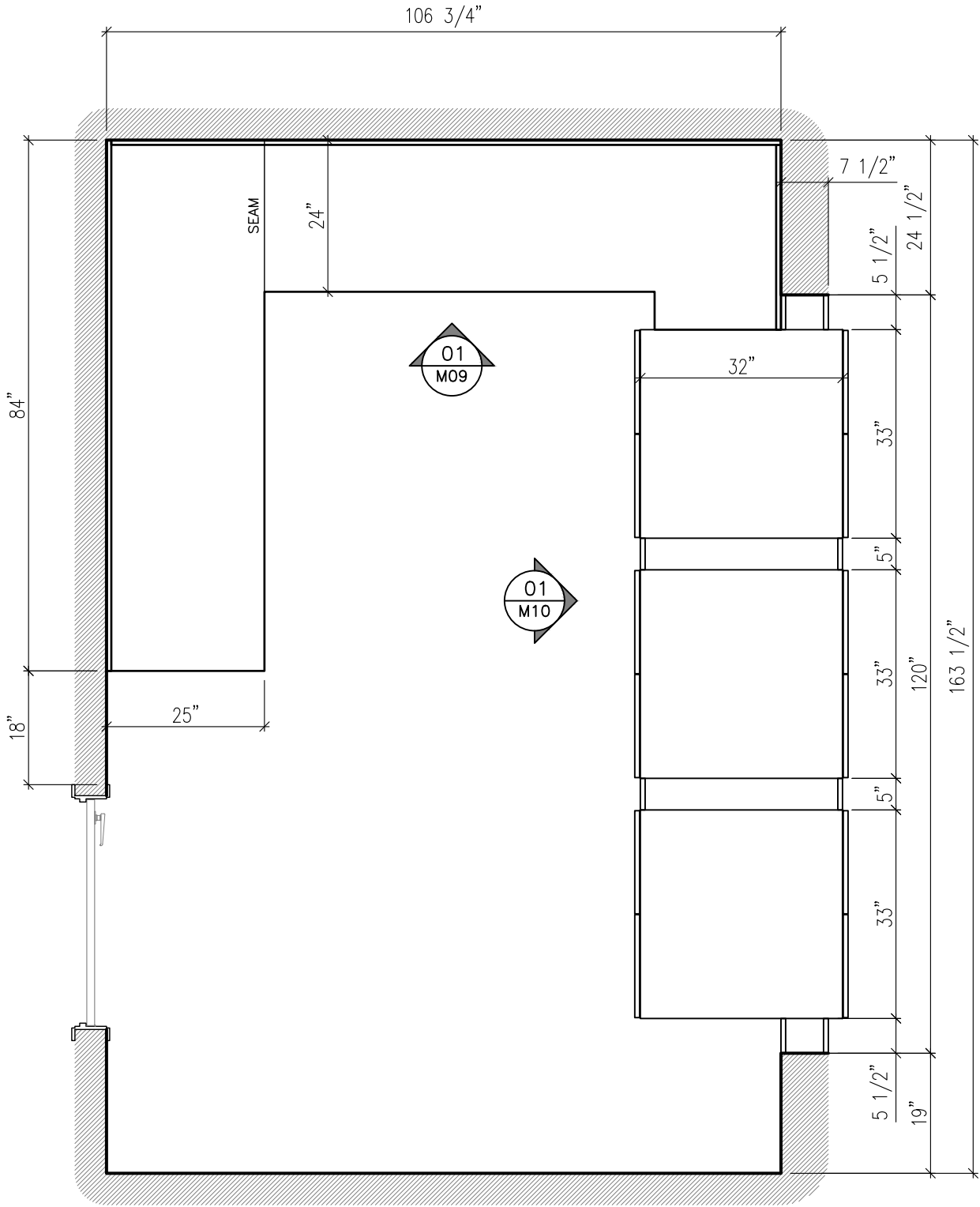
Plotted: Thursday, May 12, 2022

I

FLOORPLAN

MEDICAL STORAGE

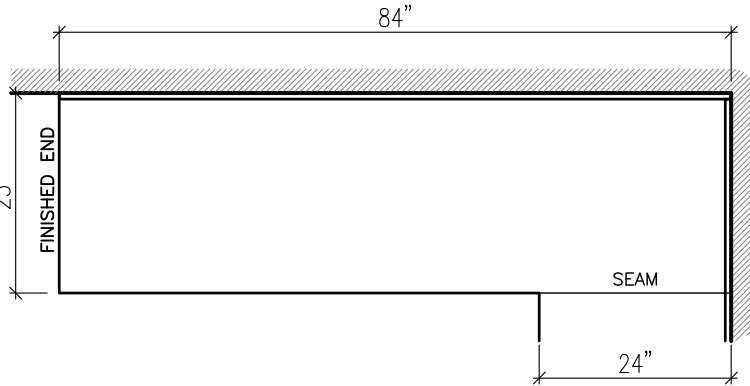
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2

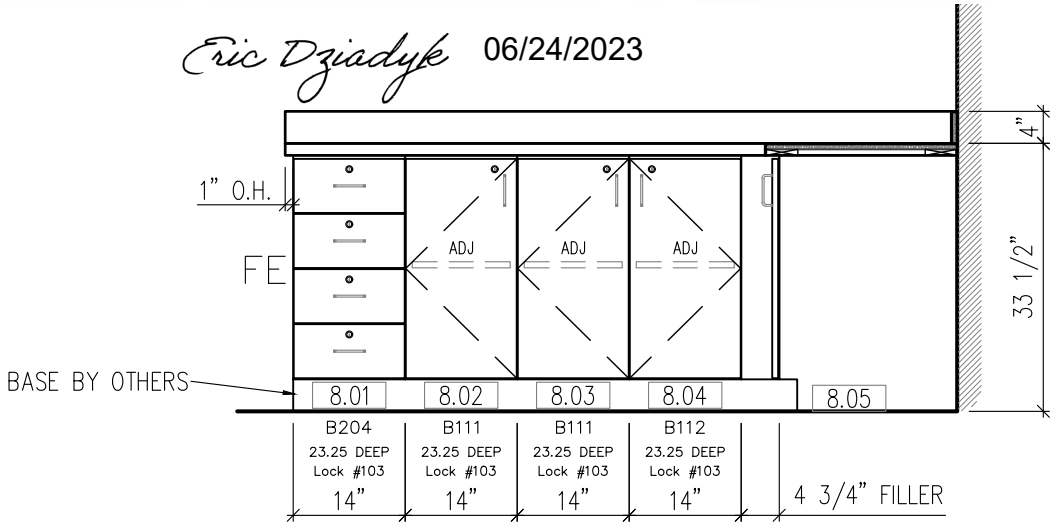
ELEVATION

120 MEDICAL STORAGE - WEST



AS-BUILT

Eric Dziadyk 06/24/2023



617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch  
**CI**

DATE : 09/25/2020  
SCALE : 1/2" = 1'-0"  
DRAWN BY : ABF

REVISIONS:  
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PROJECT # : **P-20-1127**

PROJECT NAME: **WASHINGTON TOWNSHIP EMS**

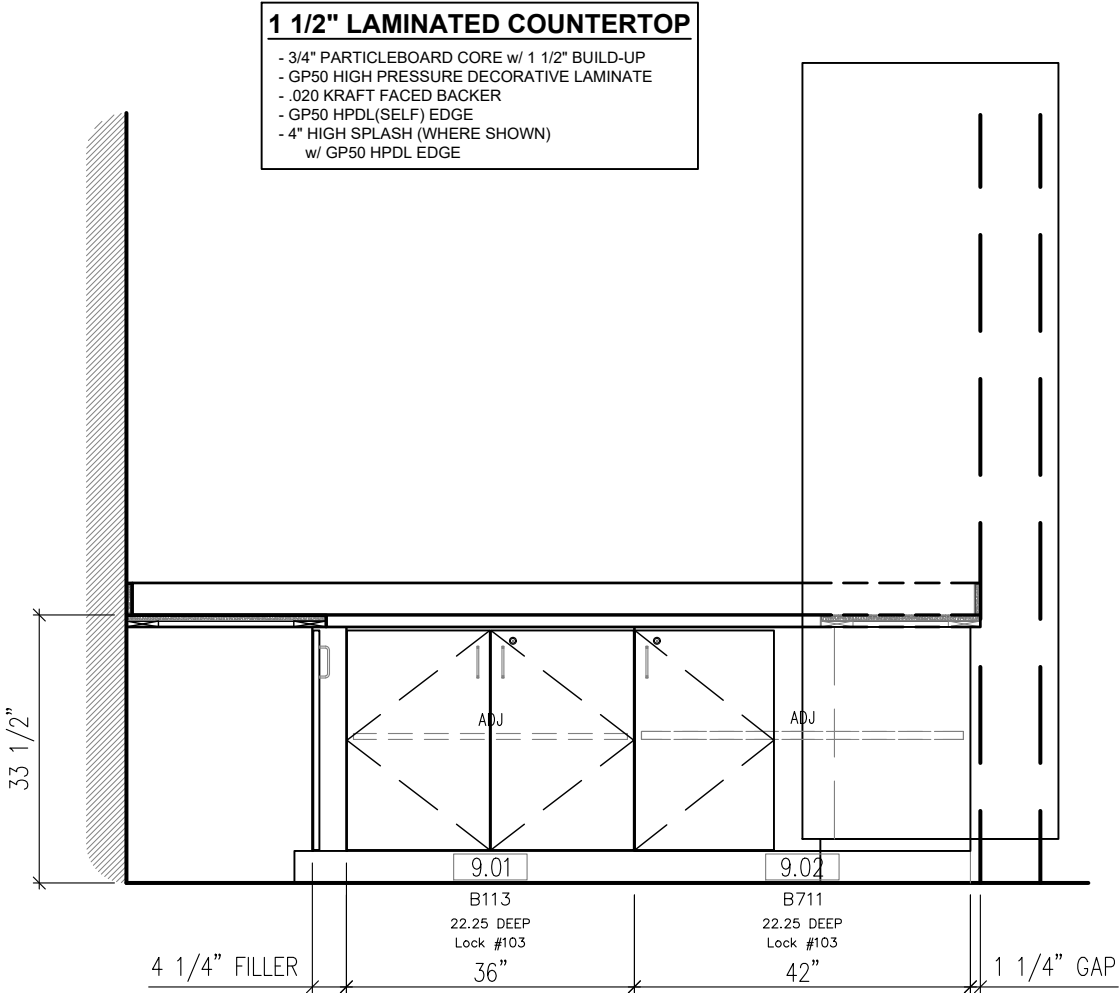
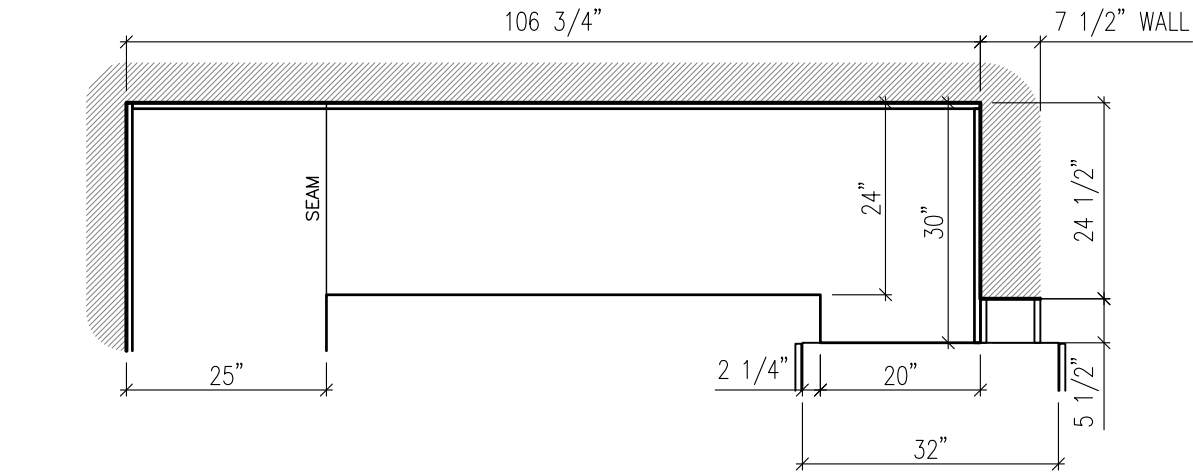
DRAWING NAME:

SHEET NUMBER  
**M08**

AS-BUILT

Eric Dziadyk

06/24/2023



I  
ELEVATION

120 MEDICAL STORAGE - NORTH

REFERENCE: 8/A-13



617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch  
CI

DATE : 09/25/2020

SCALE : 1/2" = 1'-0"

DRAWN BY : ABF

REVISIONS:

PROJECT # : P-20-1127

PROJECT NAME: WASHINGTON TOWNSHIP EMS

DRAWING NAME:

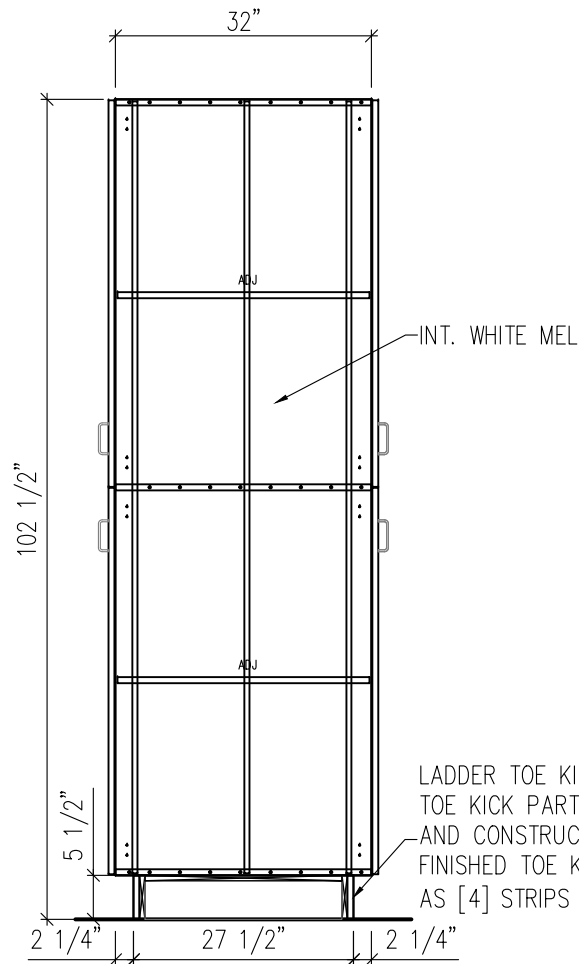
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M09

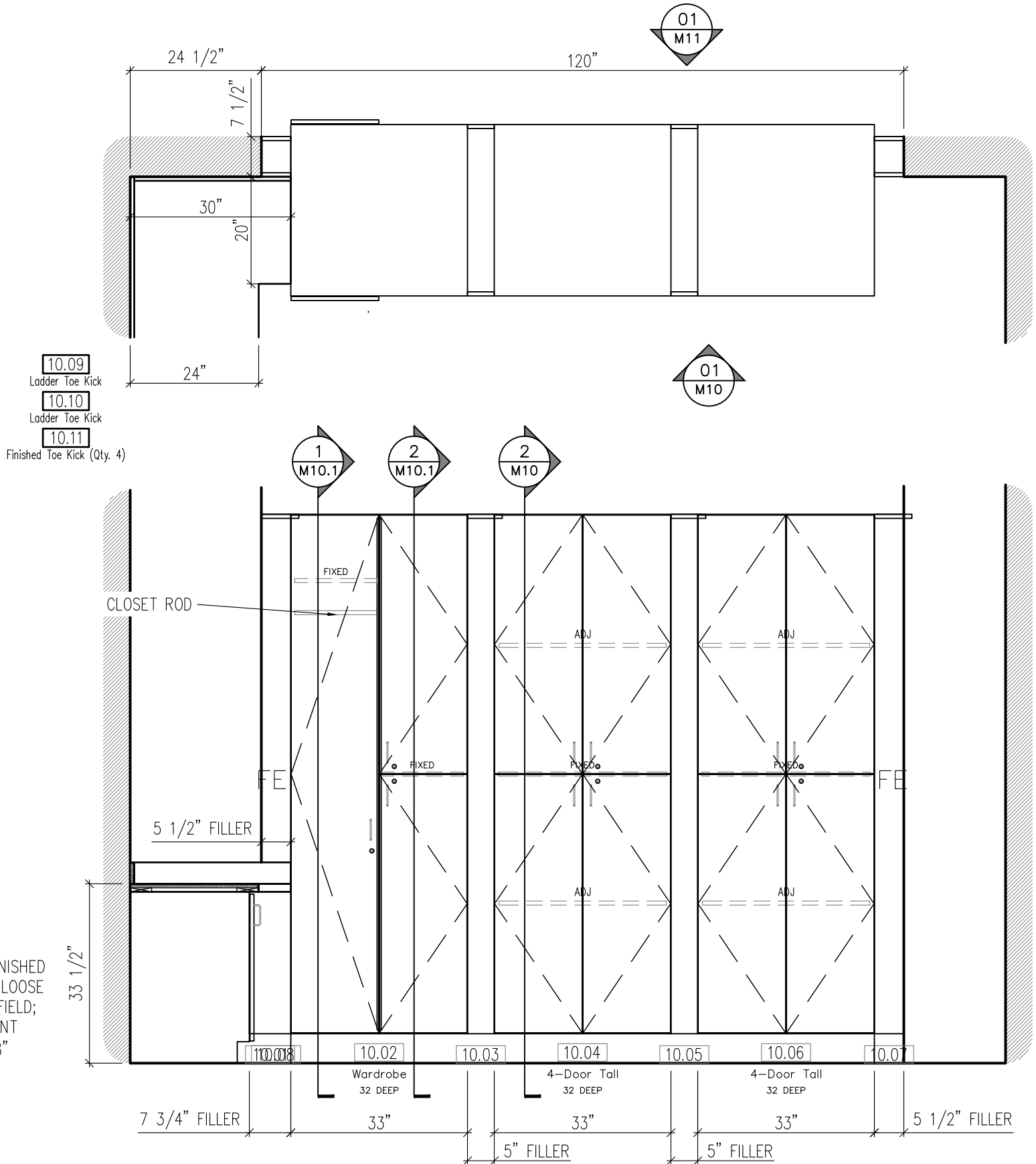
Plotted: Thursday, May 12, 2022

AS-BUILT

Eric Dziadyk  
06/24/2023



2 STORAGE LOCKER DETAIL  
SECTION REFERENCE: 7/A-13



1 120 MEDICAL STORAGE - EAST  
ELEVATION REFERENCE: 7/A-13

ONE SOURCE  
MILLWORK

Clearwood Custom  
Cabinetry & Millwork

617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch

CI

DATE : 09/25/2020

SCALE : 1/2" = 1'-0"

DRAWN BY : ABF

REVISIONS:

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PROJECT # : P-20-1127

PROJECT NAME: WASHINGTON TOWNSHIP EMS

DRAWING NAME:

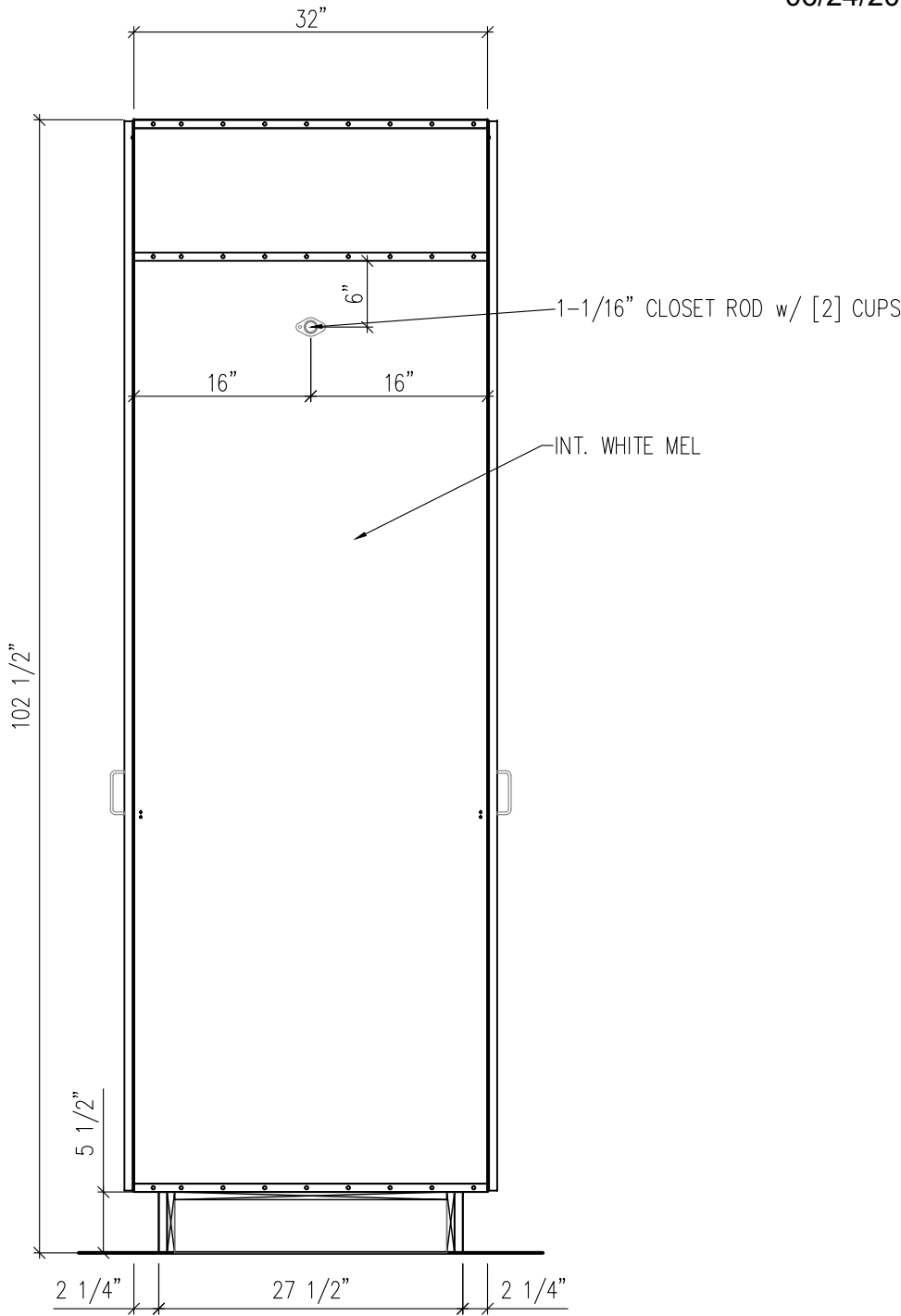
SHEET NUMBER

M10

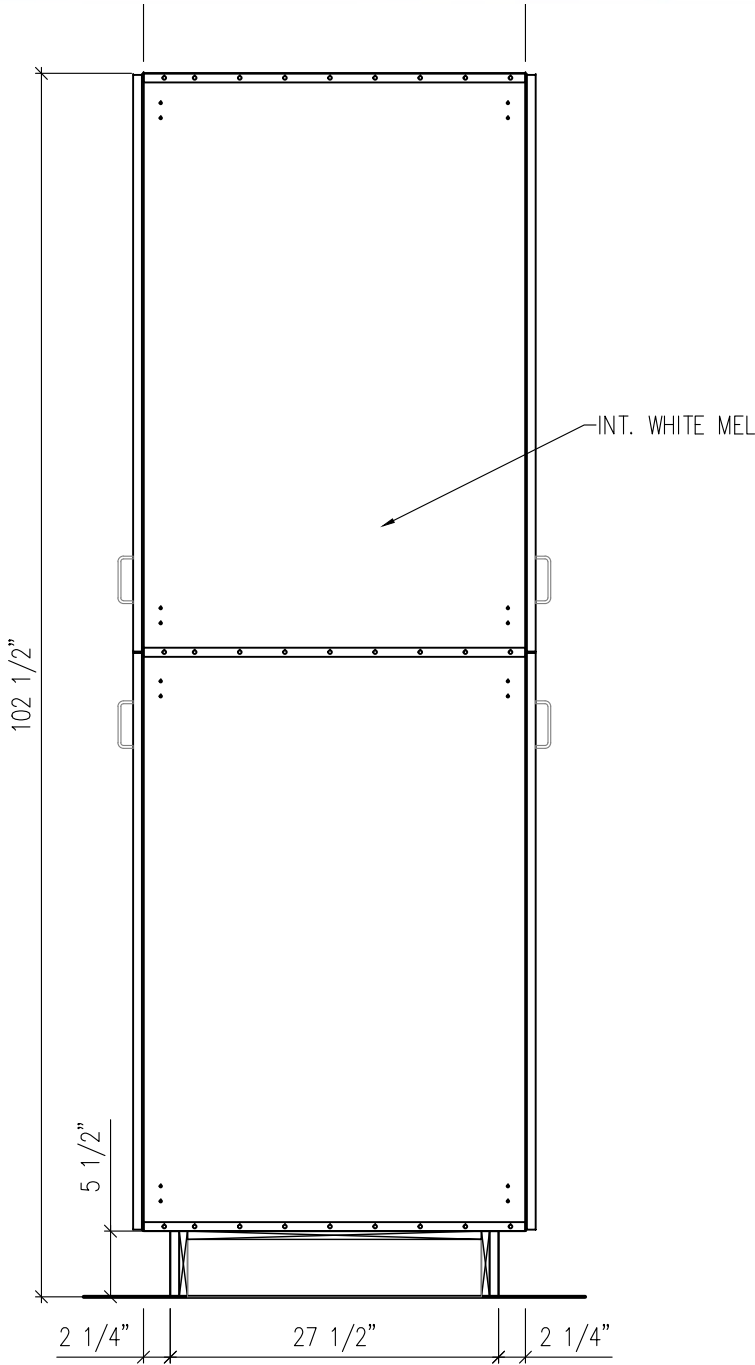


Eric Dziadyk  
06/24/2023

AS-BUILT



|         |                   |
|---------|-------------------|
| I       | WARDROBE DETAIL 1 |
| SECTION | REFERENCE:        |



|         |                   |
|---------|-------------------|
| 2       | WARDROBE DETAIL 2 |
| SECTION | REFERENCE:        |



617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

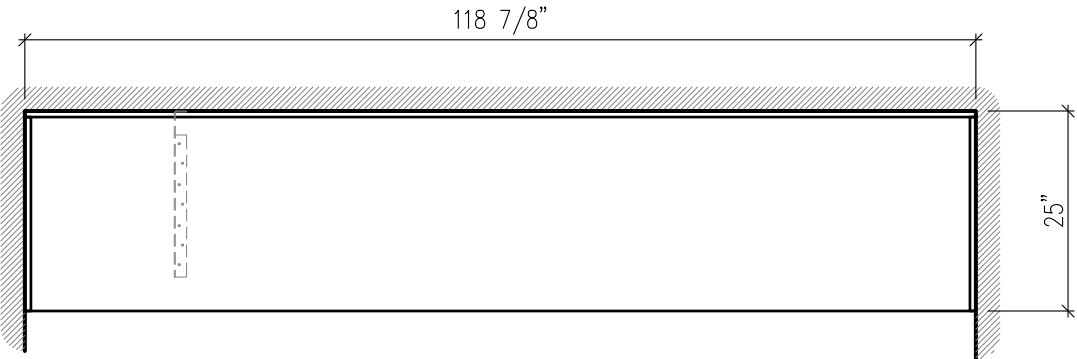
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| Production Batch                      |                     |
| CI                                    |                     |
| DATE : 09/25/2020                     | REVISIONS:<br>A A A |
| SCALE : 3/4" = 1' - 0"                |                     |
| DRAWN BY : ABF                        |                     |
| PROJECT # : P-20-1127                 |                     |
| PROJECT NAME: WASHINGTON TOWNSHIP EMS |                     |
| DRAWING NAME:                         |                     |
| SHEET NUMBER                          |                     |
| M10.1                                 |                     |

Plotted: Thursday, May 12, 2022

AS-BUILT

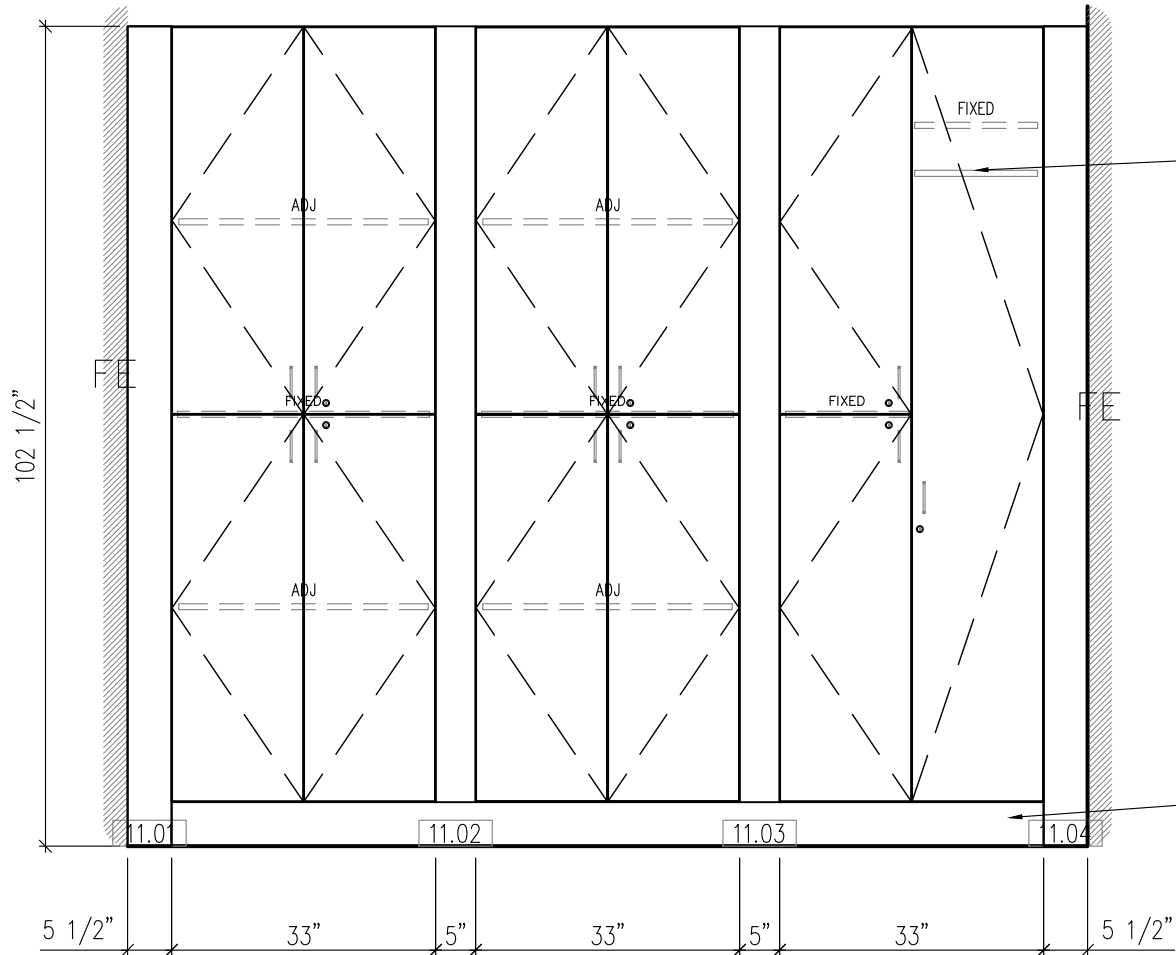
Eric Dziadyk

06/24/2023



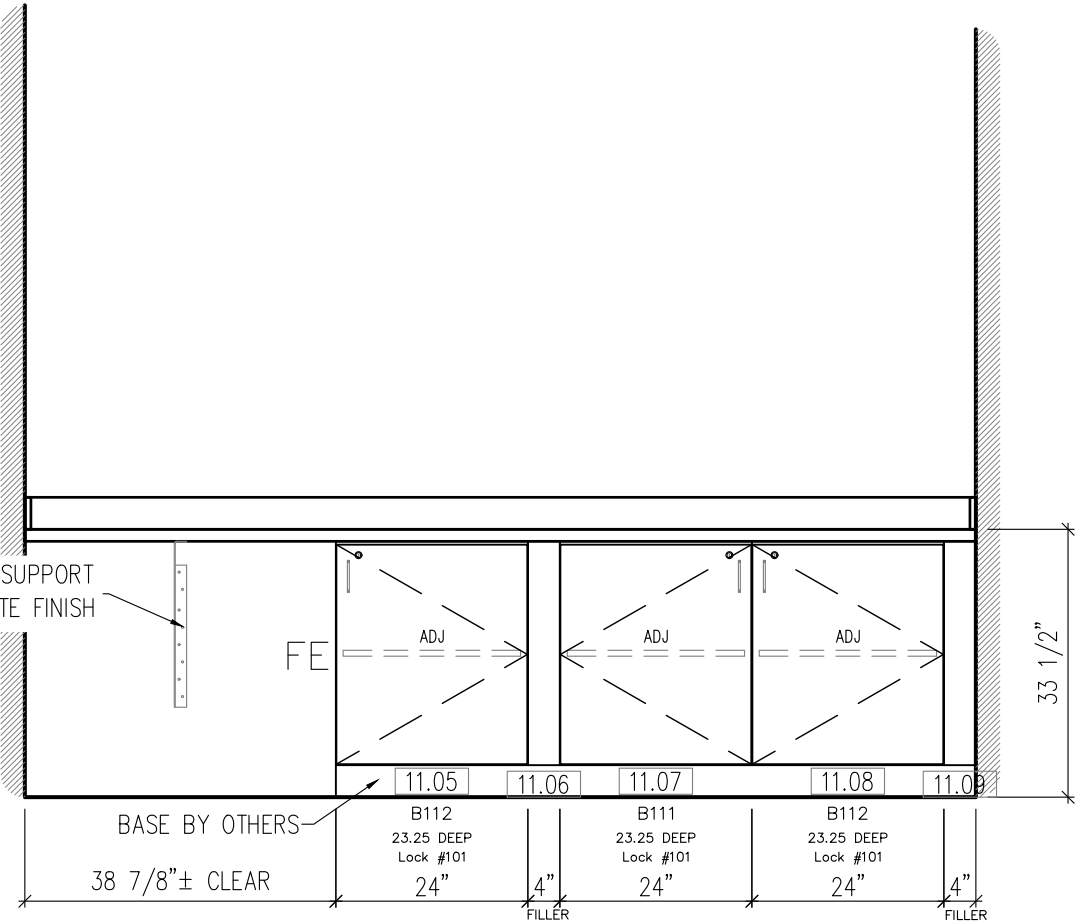
11.10  
Bracket  
11.11  
Countertop  
11.12  
Splash

1 1/2" LAMINATED COUNTERTOP  
- 3/4" PARTICLEBOARD CORE w/ 1 1/2" BUILD-UP  
- GP50 HIGH PRESSURE DECORATIVE LAMINATE  
- .020 KRAFT FACED BACKER  
- GP50 HPDL(SEL) EDGE  
- 4" HIGH SPLASH (WHERE SHOWN)  
w/ GP50 HPDL EDGE



CLOSET ROD

LADDER TOE KICK



A&M 21x21 SUPPORT  
BRACKET w/ WHITE FINISH

I  
ELEVATION

120 MEDICAL STORAGE - EAST (OPP)  
REFERENCE: 7/A-13

2  
ELEVATION

121 LAUNDRY - NORTH  
REFERENCE: 7/A-12



ONE SOURCE  
MILLWORK



Clearwood  
Custom Carpentry & Millwork



Syracuse Custom  
Carpentry & Millwork

617 West Manlius Street  
East Syracuse, NY 13057  
Ph: 315-432-8422  
Fax: 315-432-8469

Production Batch  
CI

DATE : 09/25/2020  
SCALE : 1/2" = 1'-0"  
DRAWN BY : ABF  
REVISIONS:  
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PROJECT # : P-20-1127  
PROJECT NAME: WASHINGTON TOWNSHIP EMS  
DRAWING NAME:

SHEET NUMBER  
M11

The following items must be performed or provided at no cost to Otis Elevator Company ("OTIS") by the Owner or General Contractor or their agents in accordance with governing codes. The price and installation schedule of Otis is based on these jobsite conditions existing at the beginning and during installation of the elevator equipment. Failure to provide the items specified in this list will result in additional work performed by Otis beyond the scope of our contract causing installation delays. A change order will be submitted by Otis for materials and / or labor expended. All work to be performed per the latest revision of the applicable national code and / or local code.

General Prep / Work

1. Provide any cutouts to accommodate elevator equipment (troughing, venting, and hall fixtures) along with patching and painting of walls, floors, or partitions together with finish painting of entrance doors and frames, if required.
2. Provide tractor trailer access to the building for unloading of material and an onsite storage area for elevator equipment as follows: dry and enclosed, provides roll-able access to the elevator hoistway at the ground level, located within 100 feet (30.5 meters) of the hoistway, and is larger than 25 x 20 feet (7620 mm X 6096 mm) per elevator. Any warranties provided by Otis for elevator equipment are null and void if equipment is stored in a manner other than a dry enclosed building structure.
3. Provide sufficient onsite refuse containers for the proper disposal of elevator packaging material. Should sufficient refuse containers not be provided, disposal of packaging material shall become the responsibility of the owner.

Hoistway and Pit Prep / Work

4. Prior to the start of installation, provide a dry, properly framed, enclosed and vented hoistway in accordance with all applicable codes.
5. Provide a clear plumb hoistway with variations from the size shown on the Otis layout not to exceed -0 inch / +1 inch (25 mm).
6. Install per Machine Room / Machine Space Prep / Work and Electrical Requirements.

Provide a rough opening for and install a 3' X 7' standard fire rated interior door on one side of the hoistway, as shown on the Otis layout. The machine Space access door must not be on an outside wall. When determining the location of the machine space door, the dimension on the Otis layout is from the inside door edge of the jamb and not the door stop edge. Please be advised that this door location is very critical. Follow door manufacturing instructions for the different types of hoistway wall material and make the appropriate adjustments so that this door will be placed in the proper location.

The door frame must be securely mounted to the wall to sustain a cantilevered / horizontal force exerted by the electrical disconnect(s), electrical conduit, and wiring up to an approximate 325 lb. load. Install per Machine Room / Machine Space Prep / Work and Electrical Requirements. The door hand and opening is dependent on configuration, see the general contractor guide or talk to your Otis representative.

7. Furnish adequate rail bracket supports and bracket spacing as required by governing code from pit floor to top of hoistway. For steel or wood frame construction, adequate backing for a rail bracket to be installed not less than 10'-3" (3124 mm) or more than 11'-3" (3429 mm) from the top landing. Furnish separator beams where required. Rail bracket attachment supports must be exposed and flush with the clear hoistway line.

If the floor to floor height exceeds the maximum bracket spacing allowed by the elevator code, Otis requires some form of steel support to properly attach our guide rail brackets. The maximum allowed bracket spacing is indicated in the rail force and bracket detail table on the Otis layout. Any rail bracket mounting surfaces that are not in line with the finished hoistway dimension (i.e. the clear hoistway line) may need to be extended to meet the required distance. Otis agrees to provide guidance on this matter at the appropriate time.

If rail bracket embedded plates or inserts are provided by Otis, they shall be installed by others in accordance with Otis? documentation and instruction.

If vertical tube steel is utilized as rail support, see the Otis layout for any specific requirements.

When a Machine space is used, with a second floor controller / tank location, furnish adequate Tank Stand supports flush with the hoistway wall when the following hoistway construction material is used; cmu block, steel frame, or wood.

The support can be any of the following; header beams, steel tube, inserts, or embedded plates at locations specified as per Otis layout.

Note: When a support is provided, it should be able to withstand the force shown on Otis contract layout for seismic and non seismic condition.

Concrete hoistways walls do not require supports for Tank stand

8. Furnish a dry pit reinforced to sustain vertical forces on car rails and impact loads on cylinder head(s) and buffer(s). The pit must be dry and clean. The elevator pit must have a floor drain or sump pump to prevent the accumulation of water. Location to be coordinated with Otis to avoid all elevator components and access areas. In areas requiring Firefighter?s Emergency Operation, a sump pump / drain shall be provided that shall have the capacity to remove a minimum of 11.4 m<sup>3</sup> / h (3,000 gal / h) per elevator (2.2.2.5, ASME A17.1-2007 / CSA B44-07). Otis recommends that the owner verify the system complies with all applicable laws and local codes.
9. Provide and install a fixed vertical iron ladder in each pit as required by governing code and located per Otis layouts, or as coordinated with Otis personnel. Ladder width and pit wall pocket requirements are shown in the pit plan view on the Otis layout. For entrance heights of up to 7' (2134mm) the top rung of the ladder must be even with the bottom landing. For entrance heights greater than 7' (2134mm) the top rung must be 12" (305mm) above the bottom landing. Hand grips must be provided to a height of 4' (1219mm) above the bottom landing. Hand grips must have 4-1/2" (114mm) radial clearance, from their centerline, to any obstruction in the hoistway. (Refer to the detail views for typical ladder arrangement) If pit depth is greater than 9'-10" (3000 mm) [13'-9" (4191 mm) with no floor below bottom landing], a pit access door is required.

10. A.) Protection from Falls:

As required by the Occupational Safety and Health Administration (OSHA) 1926.502 (B) (1-3), a freestanding removable barricade at each hoistway opening at each floor. Barricades shall be 42? (1067 mm) high, with mid-rail and kick board, and withstand 200 lbs. (90.7 kg) of vertical and horizontal pressure.

- B.) Protection from Falling Objects:

As required by the Occupational Safety and Health Administration (OSHA) 1926.502(j), hoistway protection from falling debris and other trades materials by either:

- 1.) Full entrance screening / mesh in front of all elevator entrances.
- 2.) Secured / controlled access to all elevator lobbies (lock and key) with posted Notice ?Only Elevator Personnel Beyond This Protection.?

Notes:

- Items A.) and B.) can be integrated systems.
- Hoistway barricades and screening shall be constructed, maintained, and removed by others.

11. TOP and BOTTOM landings (and the MAIN landing where applicable), are not to be constructed until after all elevator equipment is installed in the hoistway. The entire front wall must be open for installation with the following rough opening dimensions (to be shown on layouts):

-Rough Opening Width = CLEAR HOISTWAY WIDTH  
-Rough Opening Height = 2642mm (8'-8") for a 2134mm (7') entrance height  
2947mm (9'-8") for a 2438mm (8') entrance height

Remaining front entrance walls are not to be constructed until after door frames and sills are in place.

The rough openings, per sizes shown on the Otis layout, are required. Prior to the completion and turnover of the elevator(s), all entrance walls must be installed and rough openings filled in complete to maintain fire rated hoistway requirements.

12. Provide adequate support at all fastening points of each entrance. Provide plumb vertical surfaces for entrances and sill supports, one above the other, and square with the hoistway. For 4'-0" (1219 mm) and 4'-6" (1372 mm) two speed door arrangements, an additional hoistway attachment point is required for an auxiliary support bracket under the sill assembly in the center of the clear door opening. Finish floor and grout, if required, between door frames to sill line. A horizontal support is to be provided 1 foot (305 mm) above the clear opening at the top landing to support the door frame assembly. If floor heights exceed 12'-0" (3658 mm), a horizontal support is to be provided 1 foot (305 mm) above the clear opening. If transoms are required, the support would be 1 foot (305 mm) above the transom height.

13. Provide and install a steel safety beam per elevator, from side wall to side wall at the top of the hoistway, capable of withstanding a maximum live net load of 5000 lb. (2268 kg). Otis requires 2" (51 mm) clear above the beam. Total clear overhead must cover entire width and depth of the hoistway. An area consisting of the width of the hoistway by 16" depth on each side of the hoist beam must be left clear to the top of the hoistway.

14. Glass used in hoistway construction must block 98% or more of incident full spectrum ultraviolet radiation for the full height of the hoistway.

15. If an emergency door in a blind hoistway is required, provide an outward swinging single section type door with door closer and a self closing barrier per ASME A17.1-2007, section 2.11.1.2. Contact your local Otis personnel for a detailed drawing (AAA26900D\_FMI), showing Otis specific requirements.

Machine Room / Machine Space Prep / Work

16. When a machine room is used, provide a suitable dry machine room with access and ventilation in accordance with all applicable codes and regulations. The machine room is to be maintained at a temperature between 60°F (15.5°C) and 100°F (38°C). When a machine space is used, the machine space will be in the hoistway behind the metal door installed per Hoistway and Pit Prep / Work above with ventilation in accordance with all applicable codes and regulations. The machine space is to be maintained at a temperature between 32°F (0°C) and 104°F (40°C). Relative humidity not to exceed 95% non-condensing. Local codes may require tighter temperature ranges. The temperature and humidity range shall be permanently posted in the machine room / machine space. Please check with your local code authority for the exact requirements in your area.

17. Machine room and Machine space doors to meet code compliant fire resistive construction. When a machine room is used, provide a self closing (local building code dependent) and self locking door with a group 2 locking device. When a machine space is used, provide a standard 3' x 7' self closing (local building code dependent) and self locking metal door with a group 2 locking device in the hoistway per Otis layout. In addition, ensure that all air gaps around the machine room / machine space door are sealed (i.e. threshold, weather stripping, etc.). Self closing mechanism cannot protrude into the machine space at any time. The machine space door knob shall have a blank plate on the hoistway side of the door.

18. When a machine space is used, Otis will provide a metal shroud and metal shroud cover to be mounted on the hoistway side of the machine space door frame per Otis layout. The metal shroud will accommodate the mounting of the main electrical feeder system, fused disconnect switch or circuit breaker for car lighting, and the convenience outlet. Conduit knockouts through the metal shroud cover will be required as needed to access the disconnect switches or circuit breakers, and convenience outlet. See Electrical Requirements.

[Note: Consult with the Otis Representative at your location concerning the metal shroud mentioned above for machine space applications.]

19. [Refers to elevators with remote machine rooms requiring buried piping and wire way] Provide trenching and backfilling as necessary to accommodate remote machine room conditions.

As Built

on Dec 23,2022

FINAL  
LAYOUT

HydroFit 3510R

OTIS

BUILDING: EMS WASHINGTON TWP

LOCATION: 350 HUDSON AVE  
TOWNSHIP OF WASHINGTON, NEW JERSEY 07076

CONT. WITH: TEKCON CONSTRUCTION, INC.

OWNER: TOWNSHIP OF WASHINGTON

ARCHT: ROBBIE CONLEY

DATED-PRELIM: FINAL: 8/28/2021

DRAFTER:H BECKER CHKD.BY:

Fire Prevention Prep / Work

20. Provide hoistway walls designed and constructed in accordance with the required fire rating (including those places where elevator fixture boxes and rail bracket fastenings penetrate into the hoistway walls).
21. In the United States, provide smoke detectors, located as required, with wiring from the sensing devices to the controller(s) designated by Otis.

a. For each group of elevators, provide a normally closed contact representing the smoke detector at the designated return landing.

b. For each group of elevators, provide a normally closed contact representing all smoke detectors located in lobbies, hoistways, or machine rooms / machine space, but not the smoke detector at the designated return landing (see above) or the smoke detectors as described in i. and ii. below:

i. If a smoke detector is located in the hoistway at or below the lower of the two recall landings, it shall be wired to activate the same normally closed contact as the smoke detector located in the lobby at the lower of the two recall landings.

ii. If machine rooms / machine space is located at the designated return landing, the smoke detectors located therein shall be wired to activate the same normally closed contact as the smoke detector at the designated landing.

c. Requirements for intermittently illuminating the fire hat visual signal in the car operating panel, either i. or ii. apply.

i. For a single unit or for a group of elevators having one common machine room / machine space and one common hoistway, provide one additional normally closed contact representing the machine room / machine space and hoistway smoke detectors.

ii. If the group contains more than one hoistway and hoistway smoke detectors are installed, or if the group has more than one machine room / machine space, provide one normally closed contact for each elevator. The contact is to represent the smoke detector in the machine room / machine space for that particular elevator, and any smoke detectors in the hoistway containing that particular elevator.

22. In Canada, provide smoke detectors, located as required, with wiring from the sensing devices to the controller(s) designated return landing.

a. For each group of elevators, provide a normally closed contact representing the smoke detector at the designated return landing and, if provided, from the sensing device in the pit.

b. For each group of elevators, provide a normally closed contact representing all smoke detectors located in elevator lobbies, but not the smoke detector at the designated return landing (see above) and, if provided, from the sensing device in the top of the hoistway.

c. For each group of elevators, provide a normally closed contact representing the smoke detector in the elevator machine room / machine space(s).

d. If the machine room / machine space is located at the designated return landing, the smoke detectors located therein shall be wired to activate the same normally closed contact as the smoke detector at the designated landings. When a machine room is used, for each group of elevators, provide in addition to the above, a normally closed contact representing the sensing devices in the machine room and, if provided, in the pit or at the top of the hoistway (for the Fire Hat in the Elevator).

23. In the United States, if sprinklers are installed in the hoistway or machine room / machine space(s), a means to automatically disconnect the mainline power supply to the affected elevator and any other power supplies used to move the elevator, upon or prior to the application of water is required (unless prohibited by local code). Smoke detectors shall not be used to activate sprinklers in hoistways or machine rooms / machine spaces or to disconnect the mainline power supply.

24. Provide a Class "ABC" fire extinguisher, minimum 10 lbs., in the machine room or in a location convenient to the machine space.

Electrical Requirements

25. All 125 volt, 15 or 20 ampere single phase receptacles installed in pits, machinery spaces, and elevator car tops shall be of ground fault circuit interrupter (GCFI) type. All 125 volt, 15 or 20 ampere single phase receptacles installed in machine rooms / machine spaces shall have GFCI protection. A dedicated single phase receptacle supplying a permanently installed pit sump pump shall not require GFCI protection. (NEC 620–85 or CEC Rule 38–085).

26. Furnish a dedicated, balanced, 3 phase, 3 wire electrical feeder system with a separate solidly grounded equipment grounding conductor terminating in the machine room / machine space. Size of the feeders and grounding conductor to suit elevator power characteristics. Feeder conductors and grounding conductor must be copper. A fused disconnect switch or circuit breaker capable of being locked in the open position for each elevator per the National Electrical Code (ANSI/NFPA 70) or Canadian Electrical Code (C22.1) with feeder or branch wiring to the controller (NEC 620–51, 620–61(D), and 620–62 or CEC Rule 38–013(2)(a)) must be provided. Fuses are to be current limiting class RK1 or equivalent. Circuit breakers are to have current limiting characteristics equivalent to class RK1 fuses. Fuses or circuit breakers are to be time delay to cover the full load up accelerating current as listed in the Otis Confirmation of Power Supply form.

[Note: If the 3 phase power to the control system is simulated (not from the utility), by use of a phase converter system, the phase converter must have all three phases balanced. Digital phase converter is required.]

Furnish a separate 120 volt, 15 ampere single phase branch circuit and SPST fused disconnect switch or circuit breaker capable of being locked in the open position to supply the car lights, receptacles, auxiliary lighting power source, and ventilation on each car in compliance with the National Electrical Code must be provided.

When a machine room is used and where practical, disconnects shall be located adjacent to the door of the machine room enclosure. When a machine space is used, disconnects or circuit breakers shall be located behind the door of the machine space per Otis layout.

Branch circuit wiring to each controller (NEC 620–53 or CEC Rule 38–053) must be provided.

For machine room applications, a convenience outlet and a suitable light, of not less than 200 Lux (19FC) as measured at floor level must be provided in the machine room with a light switch located within 18" (456 mm) of lock jamb side of machine room door.

For machine space applications a convenience outlet located inside the machine space door and a suitable light located outside the machine space door on the lock jamb side, of not less than 200 Lux (19FC) as measured at floor level must be provided per Otis layout. The machine space light circuit shall be a dedicated circuit separate from other lighting circuits. (NEC 620–23 or CEC Rule 38–023)

A convenience outlet and light fixture of not less than 100 Lux (10FC) as measured at the pit floor level must be in the pit with a light switch located adjacent to the pit access door (NEC 620–24 or CEC Rule 38–024). The light bulb(s) shall be externally guarded to prevent contact and accidental breakage.

[Note: Consult with the Otis Construction Superintendent at your location concerning the following paragraph.]

To meet the date upon which the elevators are to be turned over, the permanent 3 phase feeder system and protective devices must be installed and power available prior to the start of elevator installation.

27. Provide 120 volt, 20 ampere power for light, tools, hoist, etc. to the hoistway during installation. Source must be within 75 feet (22.86 M) of the hoistway.

28. Provide one (1) dedicated outside telephone line per elevator car to the elevator machine room / machine space(s), and terminated at the controller designated by the Otis construction superintendent. Reference the A17.1/CSA–B44 code and the Otis Confirmation of Power Supply for specific requirements.

29. [Optional for Elevators with an intra building Intercom] Provide a separate 120 volt, 15 ampere, single phase power supply with fused SPST disconnect switch or circuit breaker located as required for intercommunicating system power supply. Circuit to be arranged for feeding from the building emergency lighting supply if provided. Conduit and wiring for remotely located intercommunicating stations must be provided.

30. [Optional for Elevators with a Battery Powered Emergency Return Unit (ERU)] Provide the disconnecting means required by the National Electrical Code (NEC) or Canadian Electrical Code (CEC) with an auxiliary contact and wiring to the controller. The auxiliary contact is to be positively open when the main disconnecting means is open. The auxiliary contact shall cause the ERU power source to be disconnected from its load when the disconnecting means is in the open position. Size of main contacts to suit elevator power characteristics.

[Additional ERU Requirement]

In the United States, heat sensors used to automatically disconnect the mainline power supply prior to the application of water from sprinklers shall be provided with a normally closed contact with wiring from the sensing device to a controller designated by Otis. The normally closed contact shall be closed when the heat sensor is not activated and shall be open when the heat sensor is activated.

31. [Optional for Installations with Emergency (Standby) Power] Provide the emergency (standby) power unit and means for starting it, and deliver to the elevator via disconnect switches in the machine room / machine space, sufficient power to operate one or more elevators at a time at full rated speed and rated load.

An automatic Power Transfer Switch is required for each power feeder to monitor both Normal and Emergency (Standby) Power conditions and to perform the transfer from one to the other. Switch to have two sets of normally closed dry contacts, one to be open when the switch is in the Emergency (Standby) Power position, the other to open upon initiation of power transfer and to close when transfer is complete. Switch to have an inhibit function which will delay transfer to Normal and / or Emergency (Standby) Power by an adjustable period of 0 – 300 seconds. Switch shall have a Phase Monitor feature, which prohibits the transfer of power between "live" sources unless the sources are in phase with each other. If a Shunt Trip device is provided, an additional Normally Closed contact is required from the Emergency (Standby) Power source.

Emergency (standby) power system shall be connected to the 125 volt power circuit as noted in A.3 of the Confirmation of Power Supply for the branch circuit supplying the car lights, car top receptacle, auxiliary car lighting power source and car ventilation.

You agree to indemnify and save Otis harmless against any and all liability and costs arising out of your failure to carry out any of the foregoing requirements.

As Built

on Dec 23,2022

FINAL  
LAYOUT

HydroFit 3510R

| REVISIONS |  |  | OTIS                                     |                  |
|-----------|--|--|------------------------------------------|------------------|
|           |  |  | BUILDING: EMS WASHINGTON TWP             |                  |
|           |  |  | LOCATION: 350 HUDSON AVE                 |                  |
|           |  |  | TOWNSHIP OF WASHINGTON, NEW JERSEY 07676 |                  |
|           |  |  | CONT. WITH: TEKCON CONSTRUCTION, INC.    |                  |
|           |  |  | OWNER: TOWNSHIP OF WASHINGTON            |                  |
|           |  |  | ARCHT: ROBBIE CONLEY                     |                  |
|           |  |  | DATED-PRELIM:                            | FINAL: 8/28/2021 |
|           |  |  | DRAFTER:H BECKER                         | CHKD.BY:         |

Version: 305

DWG. NO.

N1L859-PWB02



| CONTRACT DATA                    | CONTRACT NUMBER | N1L859                  |  |
|----------------------------------|-----------------|-------------------------|--|
| CAR LETTER                       |                 | 1                       |  |
| PROJECT NUMBER                   |                 | F7NC3946                |  |
| DUTY                             |                 | 3500#                   |  |
| SPEED                            |                 | 100 F.P.M.              |  |
| SERVICE TYPE                     |                 | PASSENGER               |  |
| MACHINE                          |                 | 7525 S                  |  |
| MOTOR HORSE POWER (HP)           |                 | 25                      |  |
| TANK CAPACITY – GALLONS          |                 | 80                      |  |
| CONTROLLER                       |                 | GCSHH                   |  |
| PLATFORM – TYPE                  |                 | AAA282CS                |  |
| CARFRAME – TYPE                  |                 | AAA29507K               |  |
| RAILS–SIZE–WEIGHT/FOOT           |                 | #1–1/2 – 12#            |  |
| BUFFERS – TYPE                   |                 | 2 – POLY                |  |
| BUFFER STROKE                    |                 | 2 13/16"                |  |
|                                  |                 |                         |  |
| CONTROLLER P/N                   |                 | AAA21242E               |  |
| PLUNGER LENGTH                   |                 | 219.75"                 |  |
| BUFFER P/N – BUFFER BLOCKING P/N |                 | FAA320FC2 – AAA22500S16 |  |

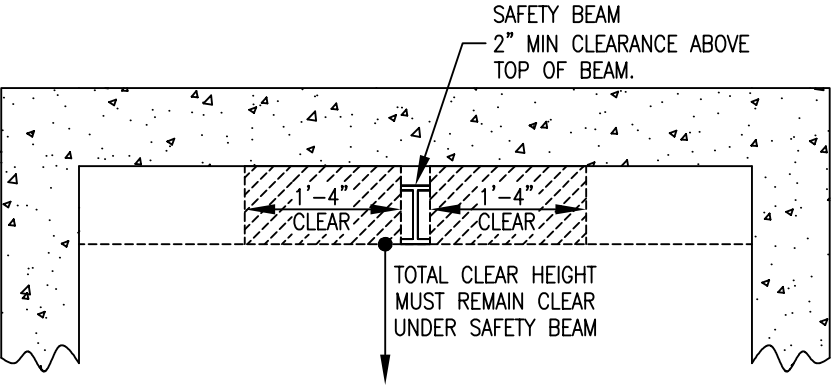
| ESTIMATED WEIGHTS ( LBS )                                                                                                     | N1L859 |  |
|-------------------------------------------------------------------------------------------------------------------------------|--------|--|
| TOTAL CAR AND ENCLOSURE                                                                                                       | 3464   |  |
| DUTY                                                                                                                          | 3500   |  |
| PLUNGER WEIGHT (1)                                                                                                            | 319    |  |
| GROSS LOAD                                                                                                                    | 7602   |  |
|                                                                                                                               |        |  |
|                                                                                                                               |        |  |
| POWER 208V. 3 PHASE W. 60 HZ. LIGHT 120V.<br>DATA REQUIRED BY ANSI/ASME A17.1<br>WORKING PRESSURE = 509 P.S.I. (FULL LOAD UP) |        |  |

| BUFFER INFORMATION         | N1L859                               |  |
|----------------------------|--------------------------------------|--|
| OTIS P/N                   | FAA320FC2                            |  |
| MANUFACTURER P/N           | 300401F1                             |  |
| MANUFACTURE                | ACLA                                 |  |
| BUFFER MATERIAL            | AUTAN HE – VARIANT F                 |  |
| ELEVATOR SPEED             | UP TO 0.63 M/S (125 FPM)             |  |
| MIN/MAX STATIC LOAD (EACH) | 237 KG (522 LB) – 4008 KG (8836 LB)  |  |
| ACTUAL STATIC LOAD         | 3482                                 |  |
| BUFFER DIAMETER            | 100MM (3.94 IN)                      |  |
| BUFFER HEIGHT              | 80MM (3.15 IN)                       |  |
| MAXIMUM STROKE             | 72MM (2.84 IN)                       |  |
| CERTIFICATION REPORT       | LIFTINSTITUUT NA 19-0842-1004-008-12 |  |

| PLUNGER INFORMATION                                     |         |                |                |
|---------------------------------------------------------|---------|----------------|----------------|
| ITEM                                                    | NOMINAL | OUTER DIAMETER | WALL THICKNESS |
| PLUNGER (2 STAGE)                                       |         | 2.5"/3.75"     | .375"/0.25"    |
| CYLINDER                                                |         | 5.0"           | 0.25"          |
|                                                         |         |                |                |
| TO & FROM PIPE                                          | 2"      | 2.375"         | 0.154"         |
| HYDRAULIC PIPE TO CONFORM TO ASTM A53, TYPE E, GRADE B. |         |                |                |

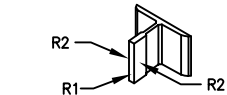
| TANK DIMENSIONS |         |         | CONTROLLER DIMENSIONS |         |        |                           |
|-----------------|---------|---------|-----------------------|---------|--------|---------------------------|
| WIDTH           | DEPTH   | HEIGHT  | WIDTH                 | DEPTH   | HEIGHT | FIN. FL. TO U/S OF CONTR. |
| 42 1/4"         | 19 1/8" | 40 1/2" | 37 1/8"               | 11 3/8" | 36"    | 4 1/2"                    |

| NOTES                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NOTE: ELEVATOR (DESIGN, MANUFACTURING, AND INSTALLATION) SHALL COMPLY WITH THE REQUIREMENTS OF ASME A17.1 – 2016 ; IBC – 2018 NJ ;<br>ANSI A117.1 – 2009 AND NEC – 2017. SEISMIC ZONE1.<br>BUFFER REACTIONS CALCULATED IN ACCORDANCE WITH ASME A17.1-2016/CSA B44-13 SEC 8.2.3 |



## OVERHEAD BEAM CLEARANCE

SEE NOTE 13 ON PWBO SHEET



### RAIL FORCE DETAIL

\*THIS FORCE INCLUDES IMPACT  
SEE NOTES 7 & 8

| CONTRACT No.                | N1L859   |
|-----------------------------|----------|
| CAR R1                      | 279 lbs  |
| CAR R2                      | 144 lbs  |
| *EACH BUFFER IMPACT LOAD    | 8953 lbs |
| *EACH CYLINDER IMPACT LOAD  | 8158 lbs |
| CAR MAXIMUM BRACKET SPACING | 14'-0"   |

BUILDING RAIL SUPPORTS (NOT BY OTIS) SHALL BE DESIGNED TO SUSTAIN HORIZONTAL RAIL FORCES WITH MAXIMUM ALLOWABLE DEFLECTION OF 1/8" (3mm).

As Built

on Dec 23,2022

FINAL  
LAYOUT

HydroFit 3510R

OTIS

BUILDING: EMS WASHINGTON TWP

LOCATION: 350 HUDSON AVE

TOWNSHIP OF WASHINGTON, NEW JERSEY 07676

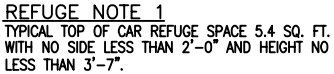
CONT. WITH: TEKCON CONSTRUCTION, INC.

OWNER: TOWNSHIP OF WASHINGTON

ARCHT: ROBBIE CONLEY

DATED-PRELIM: FINAL: 8/26/2021

DRAFTER:H BECKER CHKD.BY:



on Dec 23, 2022

# HydroFit 3510R

# OTS

DRAFTER: H BECKER                      CHKD. BY:

## PLAN VIEW

Version: 305

**DWG. NO.**

# N1L859-PN

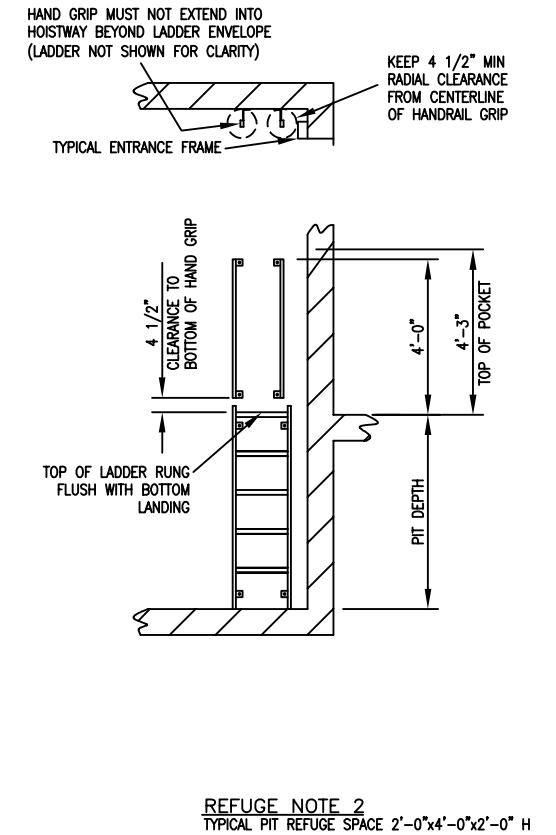


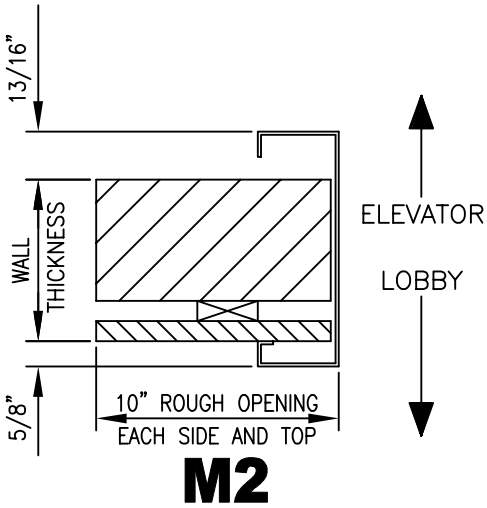
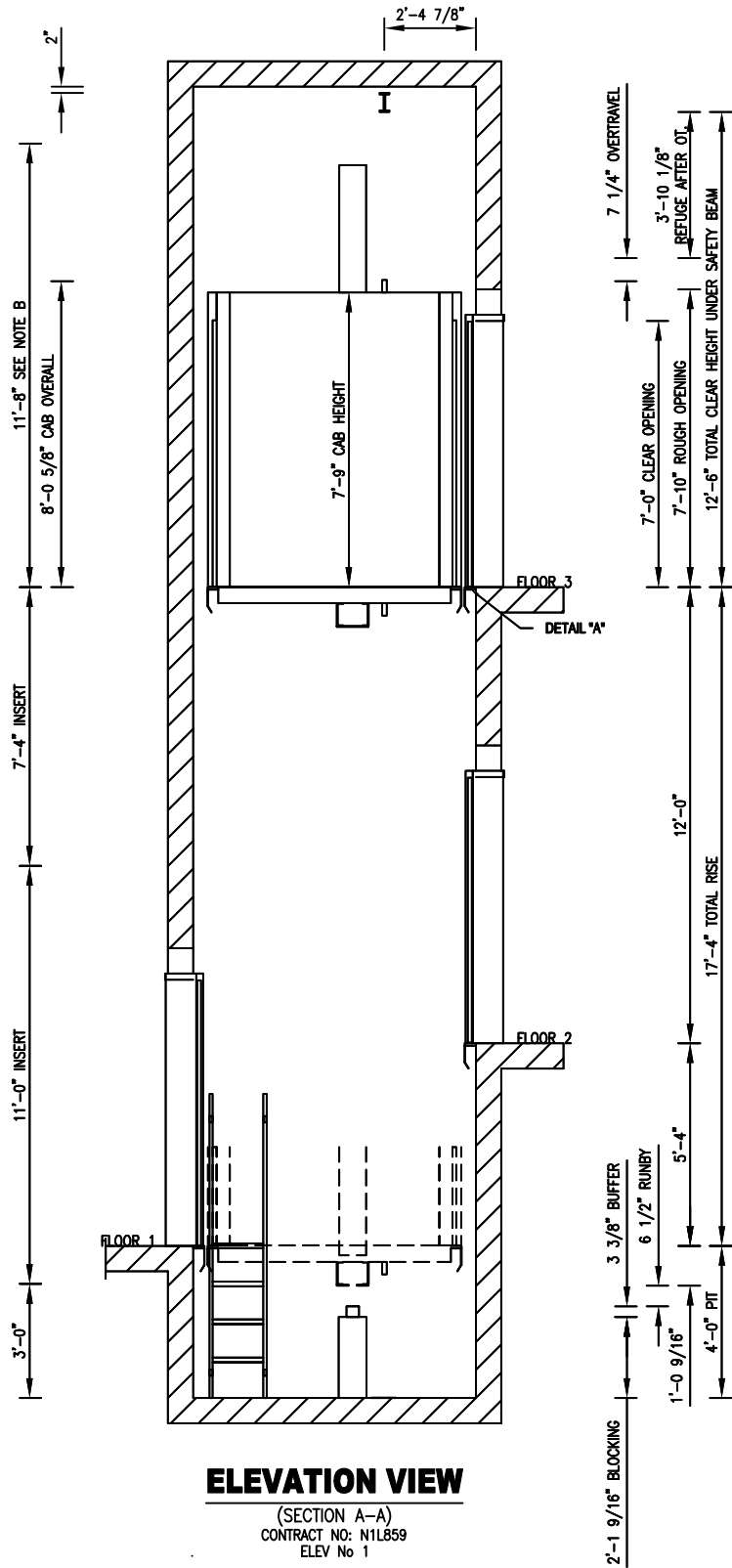
Diagram illustrating the dimensions and components of a ladder assembly:

- The top horizontal dimension is labeled  $4\ 1/2''$ .
- The top horizontal component is labeled LADDER.
- The vertical dimension between the top and bottom horizontal components is labeled  $1''$  MAX.
- The vertical dimension between the bottom horizontal component and the base is labeled  $16''$ .
- The bottom horizontal component is labeled LADDER.
- The vertical dimension between the base and the bottom horizontal component is labeled  $1''-11\ 1/8''$ .
- The bottom horizontal component is labeled MAX.

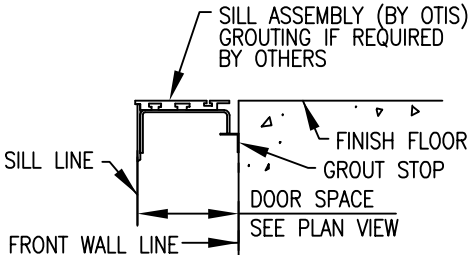
|           |  |  |                           |                     |       |                        |                                                                                       |                                          |
|-----------|--|--|---------------------------|---------------------|-------|------------------------|---------------------------------------------------------------------------------------|------------------------------------------|
| REVISIONS |  |  | TYPE MACH. MODEL HydroFit |                     |       |                        |  |                                          |
|           |  |  | CONTRACT NUMBER           | PROJECT NUMBER      | DUTY  | SPEED                  |                                                                                       |                                          |
|           |  |  | N1L859                    | F7NC3946            | 3500# | 100 F.P.M.             | PASSENGER                                                                             | BUILDING: EMS WASHINGTON TWP             |
|           |  |  |                           |                     |       |                        |                                                                                       | LOCATION: 350 HUDSON AVE                 |
|           |  |  |                           |                     |       |                        |                                                                                       | TOWNSHIP OF WASHINGTON, NEW JERSEY 07676 |
|           |  |  |                           |                     |       |                        |                                                                                       | CONT. WITH: TEKCON CONSTRUCTION, INC.    |
|           |  |  |                           |                     |       |                        |                                                                                       | OWNER: TOWNSHIP OF WASHINGTON            |
|           |  |  |                           |                     |       |                        |                                                                                       | ARCHT: ROBBIE CONLEY                     |
|           |  |  | CONTRACT #                | CONTROL SYSTEM TYPE |       | CONTROLLER PART NUMBER |                                                                                       | DATED-PRELIM: FINAL: 8/26/2021           |
|           |  |  | N1L859                    | GCS Hydraulic       |       | AAA2I242E              |                                                                                       | DRAFTER: H BECKER CHKD. BY:              |
|           |  |  |                           |                     |       |                        |                                                                                       |                                          |
|           |  |  |                           |                     |       |                        |                                                                                       |                                          |

PLATFORM/THRESHOLD TO BE SET TO ACCOMMODATE A FINISHED FLOOR RECESS THICKNESS OF 1 1/4".  
LOCAL OTIS OFFICE TO ADJUST THE THRESHOLD HEIGHT BY 0 15/16".

NOTE B:  
RAIL BRACKET SUPPORT REQUIRED  
WITHIN 6" OF THIS DIMENSION.



| FLOOR MARKING | ARRGT. | WALL DEPTH |
|---------------|--------|------------|
| 1-3           | M2     | 8"         |



**DETAIL "A"**  
**SILL SUPPORT**

ADEQUATE SUPPORT AT ALL FASTENING POINTS OF ENTRANCE ASSEMBLY REQUIRED. MUST WITHSTAND A HORIZONTAL PULL-OUT FORCE OF 140 LBS. @ EA. FASTENING POINT (8 @ EA. ENTRANCE) INCLUDING SUPPORT FOR CENTER SILL SUPPORT BRACKET (NOT BY OTIS).

**As Built**  
on Dec 23,2022

**FINAL LAYOUT**

**HydroFit 3510R**

**OTIS**

| REVISIONS |  |  |  | TYPE MACH. MODEL HydroFit |                        |       |                           |                 | <div>OTIS</div>                          |  |
|-----------|--|--|--|---------------------------|------------------------|-------|---------------------------|-----------------|------------------------------------------|--|
|           |  |  |  | CONTRACT<br>NUMBER        | PROJECT<br>NUMBER      | DUTY  | SPEED                     | SERVICE<br>TYPE | BUILDING: EMS WASHINGTON TWP             |  |
|           |  |  |  | N1L859                    | F7NC3946               | 3500# | 100 F.P.M.                | PASSENGER       | LOCATION: 350 HUDSON AVE                 |  |
|           |  |  |  |                           |                        |       |                           |                 | TOWNSHIP OF WASHINGTON, NEW JERSEY 07076 |  |
|           |  |  |  |                           |                        |       |                           |                 | CONT. WITH: TEKCON CONSTRUCTION, INC.    |  |
|           |  |  |  | CONTRACT #                | CONTROL<br>SYSTEM TYPE |       | CONTROLLER<br>PART NUMBER |                 | OWNER: TOWNSHIP OF WASHINGTON            |  |
|           |  |  |  | N1L859                    | GCS Hydraulic          |       | AAA21242E                 |                 | ARCHT: ROBBIE CONLEY                     |  |
|           |  |  |  |                           |                        |       |                           |                 | DATED-PRELIM: FINAL: 8/26/2021           |  |
|           |  |  |  |                           |                        |       |                           |                 | DRAFTER:H BECKER CHKD.BY:                |  |





---

- ① TERMINAL HALL BUTTONS @ FLOORS 3
- ② INTERMEDIATE HALL BUTTONS @ FLOORS 2
- ③ FIRE RECALL YALE 3502 FIREFIGHTERS' KEY SWITCH & JEWEL @ FLOOR 2
- ④ PHONE COMMUNICATION FAILURE KEY SWITCH & JEWEL @ FLOOR 2
- ⑤ ACCESS KEY SWITCH IN JAMB @ FLOORS 3
- ⑥ HALL LANTERN @ FLOORS 2-3

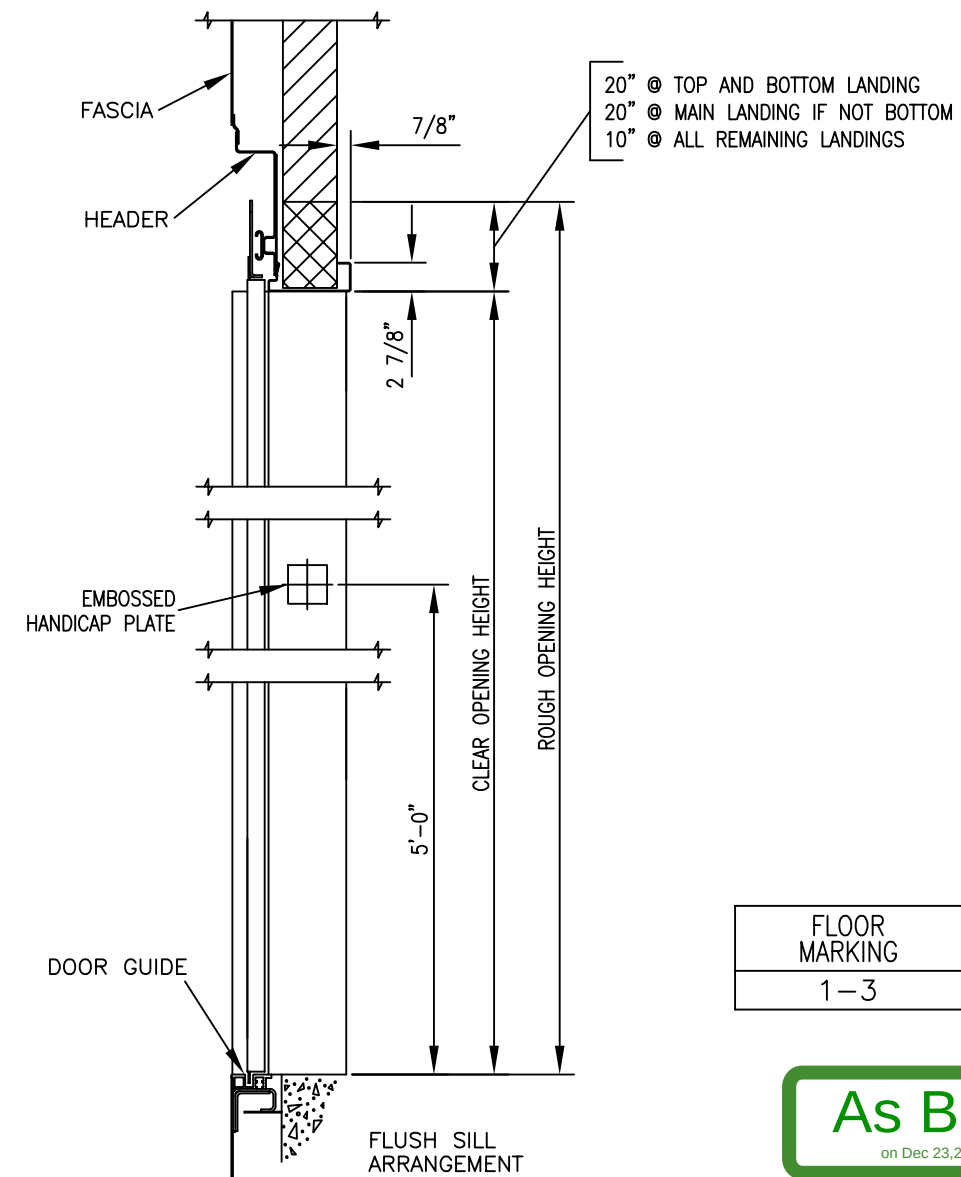
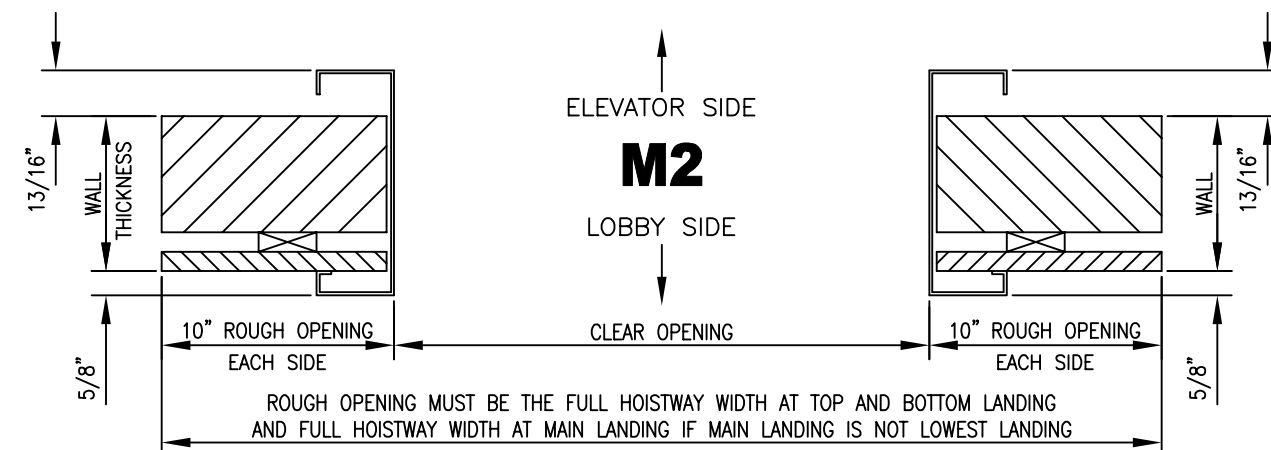


⑦ TERMINAL HALL BUTTONS @ FLOORS 1  
⑧ ACCESS KEY SWITCH IN JAMB @ FLOORS 1  
⑨ HALL LANTERN @ FLOORS 1

on Dec 23, 2022

## HydroFit 3510R

|           |  |  |                           |                        |       |                           |                 |                                                                                       |  |
|-----------|--|--|---------------------------|------------------------|-------|---------------------------|-----------------|---------------------------------------------------------------------------------------|--|
| REVISIONS |  |  | TYPE MACH. MODEL HydroFit |                        |       |                           |                 |  |  |
|           |  |  | CONTRACT<br>NUMBER        | PROJECT<br>NUMBER      | DUTY  | SPEED                     | SERVICE<br>TYPE |                                                                                       |  |
|           |  |  | N1L859                    | F7NC3946               | 3500# | 100 F.P.M.                | PASSENGER       | BUILDING: EMS WASHINGTON TWP                                                          |  |
|           |  |  |                           |                        |       |                           |                 | LOCATION: 350 HUDSON AVE                                                              |  |
|           |  |  |                           |                        |       |                           |                 | TOWNSHIP OF WASHINGTON, NEW JERSEY 07876                                              |  |
|           |  |  |                           |                        |       |                           |                 | CONT. WITH: TEKCON CONSTRUCTION, INC.                                                 |  |
|           |  |  |                           |                        |       |                           |                 | OWNER: TOWNSHIP OF WASHINGTON                                                         |  |
|           |  |  |                           |                        |       |                           |                 | ARCHT: ROBBIE CONLEY                                                                  |  |
|           |  |  | CONTRACT #                | CONTROL<br>SYSTEM TYPE |       | CONTROLLER<br>PART NUMBER |                 | DATED-PRELIM: FINAL: 8/26/2021                                                        |  |
|           |  |  | N1L859                    | GCS Hydraulic          |       | AAA21242E                 |                 | DRAFTER: H BECKER CHKD. BY:                                                           |  |
|           |  |  |                           |                        |       |                           |                 |                                                                                       |  |



As Built  
on Dec 23, 2022

# FINAL LAYOUT

## HydroFit 3510R

**OTS**

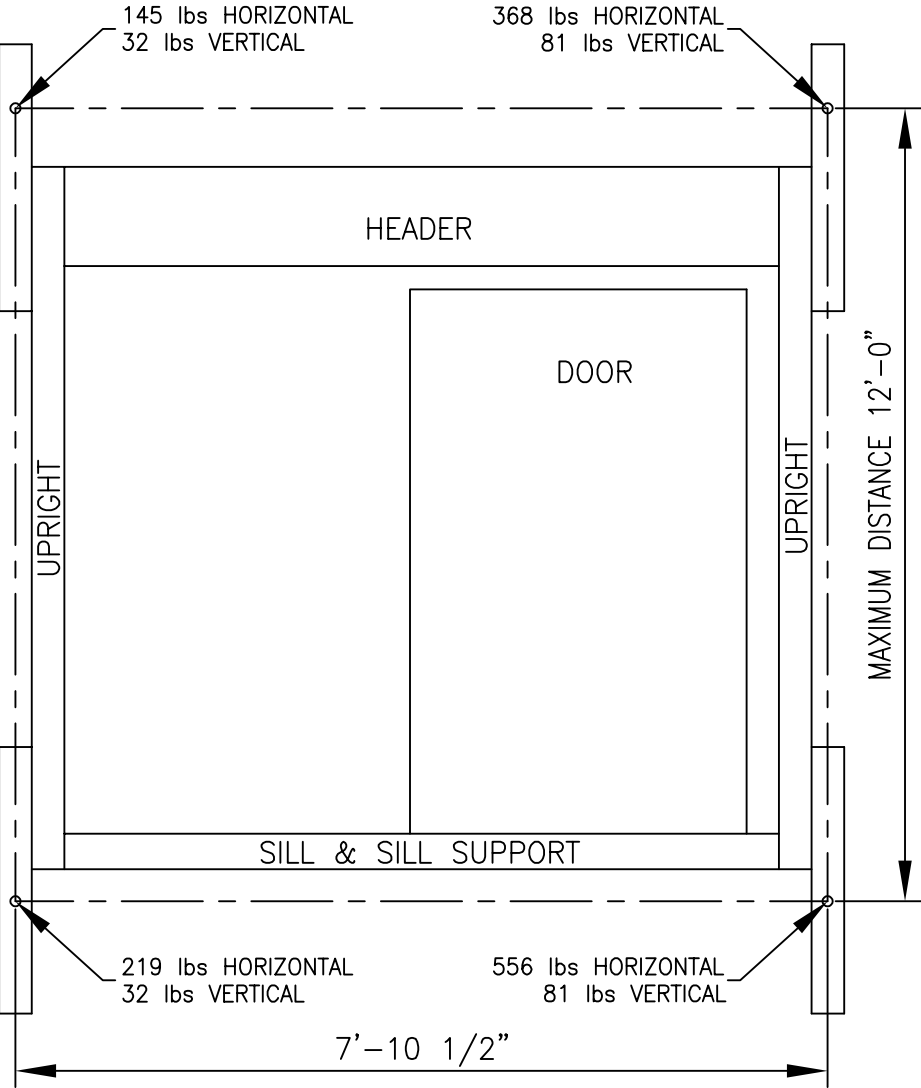
|           |  |  |                           |                     |       |                        |              |                                                                                       |  |
|-----------|--|--|---------------------------|---------------------|-------|------------------------|--------------|---------------------------------------------------------------------------------------|--|
| REVISIONS |  |  | TYPE MACH. MODEL HydroFit |                     |       |                        |              |  |  |
|           |  |  | CONTRACT NUMBER           | PROJECT NUMBER      | DUTY  | SPEED                  | SERVICE TYPE |                                                                                       |  |
|           |  |  | N1L859                    | F7NC3946            | 3500# | 100 F.P.M.             | PASSENGER    | BUILDING: EMS WASHINGTON TWP                                                          |  |
|           |  |  |                           |                     |       |                        |              | LOCATION: 350 HUDSON AVE                                                              |  |
|           |  |  |                           |                     |       |                        |              | TOWNSHIP OF WASHINGTON, NEW JERSEY 07876                                              |  |
|           |  |  |                           |                     |       |                        |              | CONT. WITH: TEKCON CONSTRUCTION, INC.                                                 |  |
|           |  |  |                           |                     |       |                        |              | OWNER: TOWNSHIP OF WASHINGTON                                                         |  |
|           |  |  |                           |                     |       |                        |              | ARCHT: ROBBIE CONLEY                                                                  |  |
|           |  |  | CONTRACT #                | CONTROL SYSTEM TYPE |       | CONTROLLER PART NUMBER |              | DATED-PRELIM: FINAL: 8/26/2021                                                        |  |
|           |  |  | N1L859                    | GCS Hydraulic       |       | AAA21242E              |              | DRAFTER: H BECKER CHKD. BY:                                                           |  |
|           |  |  |                           |                     |       |                        |              |                                                                                       |  |
|           |  |  |                           |                     |       |                        |              |                                                                                       |  |

NOTE - DO NOT SCALE THIS DRAWING

Version: 305

**DWG. NO.**

**N1L859-ENTRANCE**



SINGLE SLIDE OPENING  
(FRONT OPENING AS SHOWN AND REAR OPENING OPPOSITE)

CONTRACT NO: N1L859    ELEV No 1

**ENTRANCE LOAD DETAIL**

(LOADS SHOWN FOR OTIS SUPPLIED ENTRANCES ONLY)  
(LOADS SHOWN LOOKING FROM LOBBY)

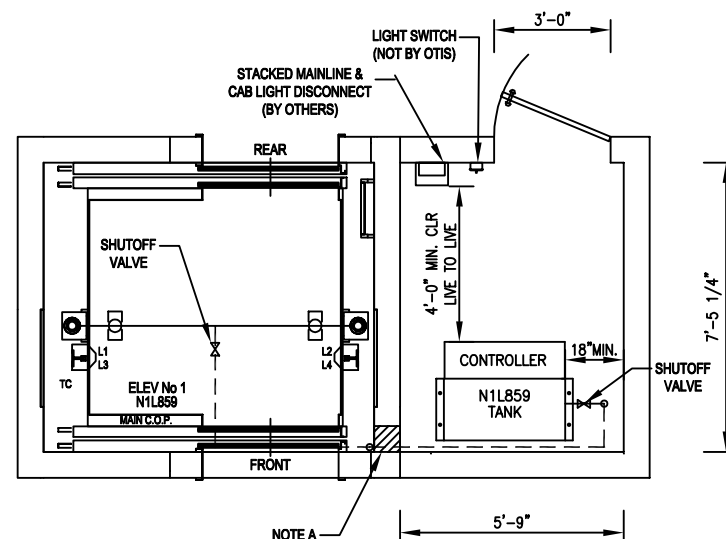
HOISTWAY DOOR SAFETY RETAINING, FORCES CALCULATED IN ACCORDANCE WITH ASME  
A17.1 CLAUSES 2.11.11.8 & 2.11.11.9.

As Built  
on Dec 23,2022

FINAL  
LAYOUT

HydroFit 3510R

| REVISIONS |  |  |  |  | TYPE MACH. MODEL HydroFit |                     |       |                        |              | OTIS                                     |  |
|-----------|--|--|--|--|---------------------------|---------------------|-------|------------------------|--------------|------------------------------------------|--|
|           |  |  |  |  | CONTRACT NUMBER           | PROJECT NUMBER      | DUTY  | SPEED                  | SERVICE TYPE | BUILDING: EMS WASHINGTON TWP             |  |
|           |  |  |  |  | N1L859                    | F7NC3946            | 3500# | 100 F.P.M.             | PASSENGER    | LOCATION: 350 HUDSON AVE                 |  |
|           |  |  |  |  |                           |                     |       |                        |              | TOWNSHIP OF WASHINGTON, NEW JERSEY 07676 |  |
|           |  |  |  |  |                           |                     |       |                        |              | CONT. WITH: TEKCON CONSTRUCTION, INC.    |  |
|           |  |  |  |  | CONTRACT #                | CONTROL SYSTEM TYPE |       | CONTROLLER PART NUMBER |              | OWNER: TOWNSHIP OF WASHINGTON            |  |
|           |  |  |  |  | N1L859                    | GCS Hydraulic       |       | AAA21242E              |              | ARCHT: ROBBIE CONLEY                     |  |
|           |  |  |  |  |                           |                     |       |                        |              | DATED-PRELIM: FINAL: 8/26/2021           |  |
|           |  |  |  |  |                           |                     |       |                        |              | DRAFTER:H BECKER CHKD.BY:                |  |



NOTE A: CONST. SUPER. TO COORDINATE WITH GEN. CONT. ON LOCATION OF TO-&-FROM PIPING, WIRING AND 8"x8" CUTOUT (NOT BY OTIS) BETWEEN HOISTWAY AND MACH. ROOM

WHENEVER POSSIBLE MAINTAIN A 4" MINIMUM  
CLEARANCE BETWEEN TANK AND MACHINE ROOM WALLS.

### MACHINE ROOM PLAN VIEW

MACHINE ROOM LOCATED @ 1 FLOOR WITH CLEAR  
CEILING HEIGHT OF NOT LESS THAN 7'-6" & A  
VENT PROVIDED FOR A HEAT RELEASE OF 9545 BTU/HR.  
ESTIMATED AMOUNT OF TO & FROM OIL PIPING  
REQUIRED 20'-0" OF PIPE & 6 ELBOWS.

## As Built

on Dec 23, 2022

# FINAL LAYOUT

## HydroFit 3510R

**OTS**

|           |  |  |                           |                     |       |                        |              |                                                                                       |  |
|-----------|--|--|---------------------------|---------------------|-------|------------------------|--------------|---------------------------------------------------------------------------------------|--|
| REVISIONS |  |  | TYPE MACH. MODEL HydroFit |                     |       |                        |              |  |  |
|           |  |  | CONTRACT NUMBER           | PROJECT NUMBER      | DUTY  | SPEED                  | SERVICE TYPE |                                                                                       |  |
|           |  |  | N1L859                    | F7NC3946            | 3500# | 100 F.P.M.             | PASSENGER    | BUILDING: EMS WASHINGTON TWP                                                          |  |
|           |  |  |                           |                     |       |                        |              | LOCATION: 350 HUDSON AVE                                                              |  |
|           |  |  |                           |                     |       |                        |              | TOWNSHIP OF WASHINGTON, NEW JERSEY 07676                                              |  |
|           |  |  |                           |                     |       |                        |              | CONT. WITH: TEKCON CONSTRUCTION, INC.                                                 |  |
|           |  |  | CONTRACT #                | CONTROL SYSTEM TYPE |       | CONTROLLER PART NUMBER |              | OWNER: TOWNSHIP OF WASHINGTON                                                         |  |
|           |  |  | N1L859                    | GCS Hydraulic       |       | AAA21242E              |              | ARCHT: ROBBIE CONLEY                                                                  |  |
|           |  |  |                           |                     |       |                        |              | DATED-PRELIM: FINAL: 8/26/2021                                                        |  |
|           |  |  |                           |                     |       |                        |              | DRAFTER:H BECKER CHKD BY:                                                             |  |

NOTE - DO NOT SCALE THIS DRAWING

Version: 305

**DWG. NO.**

**N1L859-MR**



| ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Task Mode | Task Name                                                                                     | Duration | Start        | Finish       | Predecessors | 2020 |    | 2021 |    | 2022 |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|-----------------------------------------------------------------------------------------------|----------|--------------|--------------|--------------|------|----|------|----|------|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |           |                                                                                               |          |              |              |              | H2   | H1 | H2   | H1 | H2   |  |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | Emergency Complex                                                                             |          |              |              |              |      |    |      |    |      |  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | 1 SUBMITTAL BOND AND INSURANCE DOCUMENTS                                                      | 20 days  | Mon 10/5/20  | Fri 10/30/20 |              |      |    |      |    |      |  |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | 1.1 Obtain Code Enforcement Permits                                                           | 4 wks    | Mon 10/5/20  | Fri 10/30/20 |              |      |    |      |    |      |  |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | 2 Prepare and submit project schedule                                                         | 2 days   | Mon 10/5/20  | Tue 10/6/20  |              |      |    |      |    |      |  |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | 3 Prepare and submit schedule of values                                                       | 2 days   | Wed 10/7/20  | Thu 10/8/20  |              |      |    |      |    |      |  |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | 4 Submit Submittals Schedule                                                                  | 3 days   | Fri 10/9/20  | Tue 10/13/20 |              |      |    |      |    |      |  |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | 5 Submit Mobilization Progress request for payment                                            | 1 day    | Mon 10/5/20  | Mon 10/5/20  |              |      |    |      |    |      |  |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | 6 Submittals (please See Submittals Log For More details)                                     |          |              |              |              |      |    |      |    |      |  |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |           | 6.1 Submittals Div.2,3,4,5,6,8,14,31,32(Per Submittals Log)                                   | 20 days  | Mon 10/5/20  | Fri 10/30/20 |              |      |    |      |    |      |  |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 7 Submittals Div.4,6,7,8,10,22,23,26,28( Per Submittals Log)                                  | 20 days  | Mon 11/2/20  | Fri 11/27/20 |              |      |    |      |    |      |  |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 8 Submittals Div.7.8.9.10,22,23,26,28(Per Submittals Log )                                    | 20 days  | Mon 11/30/20 | Fri 12/25/20 |              |      |    |      |    |      |  |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 9 Submittals Div.7.8.9.10,11,12,13,23,26,28(Per Submittals Log )                              | 20 days  | Mon 12/28/20 | Fri 1/22/21  |              |      |    |      |    |      |  |
| 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 10 Submittals Div.8.9.10,12,21,22,23,26 (Per Submittals Log )                                 | 20 days  | Mon 1/25/21  | Fri 2/19/21  |              |      |    |      |    |      |  |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 11 Submittals Div.8.9.10,23,26 (Per Submittals Log )                                          | 20 days  | Mon 2/22/21  | Fri 3/19/21  |              |      |    |      |    |      |  |
| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 12 Submittals Div.10,23,26 (Per Submittals Log)                                               | 10 days  | Mon 3/22/21  | Fri 4/2/21   |              |      |    |      |    |      |  |
| 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 13 Mobilize on Site/Phase 1 Demo                                                              |          |              | Wed 12/2/20  |              |      |    |      |    |      |  |
| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 14 Set Line and Grade Benchmarks                                                              | 2 days   | Mon 11/2/20  | Tue 11/3/20  |              |      |    |      |    |      |  |
| 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 15 Stage(1) Site Safety Fencing/Road Barriers & Post Related Signs                            | 5 days   | Wed 11/4/20  | Tue 11/10/20 |              |      |    |      |    |      |  |
| 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 16 Soil Erosion/Sediment Control & Construction Entrance Gravel Stone                         | 5 days   | Wed 11/11/20 | Tue 11/17/20 |              |      |    |      |    |      |  |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 17 Sediment Control Inspection                                                                | 1 day    | Wed 11/18/20 | Wed 11/18/20 |              |      |    |      |    |      |  |
| 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 18 Stage (I)Demolition/ Existing Parking Area                                                 | 10 days  | Thu 11/19/20 | Wed 12/2/20  |              |      |    |      |    |      |  |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 19 Site Construction                                                                          |          |              |              |              |      |    |      |    |      |  |
| 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 19.1 Site Stake-out                                                                           | 2 days   | Sat 11/14/20 | Mon 11/16/20 |              |      |    |      |    |      |  |
| 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 19.2 Clear & Grub Trees/Stage(1) Demolition Area                                              | 5 days   | Fri 11/6/20  | Thu 11/12/20 |              |      |    |      |    |      |  |
| 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 19.3Stone Site access and temporary parking area                                              | 2 days   | Fri 11/13/20 | Mon 11/16/20 |              |      |    |      |    |      |  |
| 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 19.4 Set Construction Trailer & Temp.power                                                    | 2 days   | Tue 11/17/20 | Wed 11/18/20 |              |      |    |      |    |      |  |
| 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 19.5 Rough grade site (cut and fill)                                                          | 10 days  | Tue 11/17/20 | Mon 11/30/20 |              |      |    |      |    |      |  |
| 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 19.6 Steel Sheet pile,Retaining Wall                                                          | 30 days  | Fri 11/13/20 | Thu 12/24/20 |              |      |    |      |    |      |  |
| 29                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 20 Excavate & Install HDPE storm drainage(At Proposed new structure area only)                | 64 days  | Tue 11/16/21 | Fri 2/11/22  |              |      |    |      |    |      |  |
| 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 21 Demo existing Storm sewer (At proposed newstructure area only)                             | 13 days  | Wed 2/9/22   | Fri 2/25/22  |              |      |    |      |    |      |  |
| 31                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 22 Excavate & Install Underground Utilities (Coordinated Activities With Utilities Companies) | 58 days  | Wed 12/8/21  | Fri 2/25/22  |              |      |    |      |    |      |  |
| 32                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 23Communication,Tel Service underground Conduits                                              | 7 days   | Mon 1/4/21   | Tue 1/12/21  |              |      |    |      |    |      |  |
| 33                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 24Primary electric service & Parking area light poles electrical conduits                     | 11 days  | Tue 3/1/22   | Tue 3/15/22  |              |      |    |      |    |      |  |
| 34                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 25 Foundation Work                                                                            |          |              | Fri 3/5/21   |              |      |    |      |    |      |  |
| 35                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 26 Excavate foundation perimeters                                                             | 5 days   | Mon 11/23/20 | Fri 11/27/20 |              |      |    |      |    |      |  |
| 36                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 27 excavate elevator pits & Pier footings                                                     | 2 days   | Mon 11/30/20 | Tue 12/1/20  |              |      |    |      |    |      |  |
| 37                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |           | 28 Form footings, column piers , elevator area, spread foundation                             | 10 days  | Wed 12/2/20  | Tue 12/15/20 |              |      |    |      |    |      |  |
| <div><div>Project: Washington Township<br/>Date: Fri 2/4/22</div><div><div>Task</div><div>Split</div><div>Milestone</div><div>Summary</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div>Project Summary</div><div>Inactive Task</div><div>Inactive Milestone</div><div>Inactive Summary</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div>Manual Task</div><div>Duration-only</div><div>Manual Summary Rollup</div><div>Manual Summary</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div>Start-only</div><div>Finish-only</div><div>External Tasks</div><div>External Milestone</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div>Deadline</div><div>Progress</div><div>Manual Progress</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div></div></div> |  |           |                                                                                               |          |              |              |              |      |    |      |    |      |  |
| Page 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |           |                                                                                               |          |              |              |              |      |    |      |    |      |  |

| ID                                               |  | Task Mode | Task Name                                                                          | Duration | Start              | Finish       | Predecessors          | 2021 |                    | 2022 |                 |    |
|--------------------------------------------------|--|-----------|------------------------------------------------------------------------------------|----------|--------------------|--------------|-----------------------|------|--------------------|------|-----------------|----|
|                                                  |  |           |                                                                                    |          |                    |              |                       | H2   | H1                 | H2   | H1              | H2 |
| 38                                               |  |           | 29 Foundation Rough-in electric and plumbing PVC Sleeves                           | 5 days   | Wed 12/16/20       | Tue 12/22/20 |                       |      |                    |      |                 |    |
| 39                                               |  |           | 30 Form elevator pit walls with steel rebars                                       | 2 days   | Wed 12/16/20       | Thu 12/17/20 |                       |      |                    |      |                 |    |
| 40                                               |  |           | 31 Set foundation and piers footings soil & rebar inspection                       | 5 days   | Wed 12/16/20       | Tue 12/22/20 |                       |      |                    |      |                 |    |
| 41                                               |  |           | 32 Foundation & pier footings soil & rebar inspection                              | 1 day    | Thu 12/23/21       | Thu 12/23/21 |                       |      |                    |      |                 |    |
| 42                                               |  |           | 33 Pour concrete at foundation & piers footings and foundations                    | 3 days   | Tue 12/28/21       | Thu 12/30/21 |                       |      |                    |      |                 |    |
| 43                                               |  |           | 34 Pour concrete elevator pit walls, floor & sump pit                              | 1 day    | Tue 12/28/21       | Tue 12/28/21 |                       |      |                    |      |                 |    |
| 44                                               |  |           | 35 Cure foundation & piers footings/ elevator pit walls & floor                    | 2 days   | Wed 12/29/21       | Thu 12/30/21 |                       |      |                    |      |                 |    |
| 45                                               |  |           | 36 Strip all forms                                                                 | 2 days   | Mon 1/4/21         | Tue 1/5/21   |                       |      |                    |      |                 |    |
| 46                                               |  |           | 37 Stack & allocate CMU & steel rebars at locations                                | 2 days   | Wed 1/6/21         | Thu 1/7/21   |                       |      |                    |      |                 |    |
| 47                                               |  |           | 38 CMU , brick & cast stone sills masonry                                          | 70 days  | Fri 1/8/21         | Thu 4/15/21  |                       |      |                    |      |                 |    |
| 48                                               |  |           | 39 Under slab electrical, plumbing, communications rough work                      | 10 days  | Mon 2/1/21         | Fri 2/12/21  |                       |      |                    |      |                 |    |
| 49                                               |  |           | 40 Under slab backfill, stone, rigid insulation, wire mesh prep work               | 10 days  | Mon 2/15/21        | Fri 2/26/21  |                       |      |                    |      |                 |    |
| 50                                               |  |           | 41 Pour concrete slab                                                              | 5 days   | Mon 3/1/21         | Fri 3/5/21   |                       |      |                    |      |                 |    |
| 51                                               |  |           | 42 Site concrete & paving                                                          |          |                    | Tue 11/30/21 |                       |      |                    |      |                 |    |
| 52                                               |  |           | 43 Site concrete curbs                                                             | 5 days   | Mon 2/28/22        | Fri 3/4/22   |                       |      |                    |      |                 |    |
| 53                                               |  |           | 44 Site concrete steps, patios & sidewalk                                          | 24 days  | Mon 2/7/22         | Thu 3/10/22  |                       |      |                    |      |                 |    |
| 54                                               |  |           | 45 Exterior & interior railings & steel bollards                                   | 34 days  | Mon 1/24/22        | Thu 3/10/22  |                       |      |                    |      |                 |    |
| 55                                               |  |           | 46 Right side & engine bays, parking lot paving                                    | 15 days  | Mon 2/21/22        | Fri 3/11/22  |                       |      |                    |      |                 |    |
| 56                                               |  |           | 47 Paved area line striping                                                        | 1 day    | Mon 3/14/22        | Mon 3/14/22  |                       |      |                    |      |                 |    |
| 57                                               |  |           | 48 Mount lighting pole @ right side parking lot                                    | 2 days   | Mon 2/28/22        | Tue 3/1/22   |                       |      |                    |      |                 |    |
| 58                                               |  |           | 49 Set & mount flag poles                                                          | 2 days   | Tue 3/1/22         | Wed 3/2/22   |                       |      |                    |      |                 |    |
| 59                                               |  |           | 50 Carpentry & stairs                                                              |          |                    |              |                       |      |                    |      |                 |    |
| 60                                               |  |           | 50.1 1st floor non bearibg partition walls framing                                 | 12 days  | Tue 8/24/21        | Wed 9/8/21   |                       |      |                    |      |                 |    |
| 61                                               |  |           | 50.2 Set steel post columns/2nd floor structural steel beams components            | 4 days   | Fri 5/7/21         | Wed 5/12/21  |                       |      |                    |      |                 |    |
| 62                                               |  |           | 50.3 Set platform steel stairs & decking, install temp safety railings             | 8 days   | Wed 9/8/21         | Fri 9/17/21  |                       |      |                    |      |                 |    |
| 63                                               |  |           | 50.4 2nd floor wood & other components decking                                     | 8 days   | Fri 9/17/21        | Tue 9/28/21  |                       |      |                    |      |                 |    |
| 64                                               |  |           | 50.5 Set elevator lobby lower & upper levels stairs with temp. safety railings     | 4 days   | Tue 9/28/21        | Fri 10/1/21  |                       |      |                    |      |                 |    |
| 65                                               |  |           | 50.6 Set engine bays lower & upper levels stairs & install temp. safety railings   | 3 days   | Fri 10/1/21        | Tue 10/5/21  |                       |      |                    |      |                 |    |
| 66                                               |  |           | 50.7 Fill steel stair stringers pan with concrete                                  | 2 days   | Mon 1/31/22        | Tue 2/1/22   |                       |      |                    |      |                 |    |
| 67                                               |  |           | 51. 2nd floor non bearing partition walls framing                                  |          |                    |              |                       |      |                    |      |                 |    |
| 68                                               |  |           | 51.1 Set prefabricated roof trusses & bracing ties/components                      | 5 days   | Mon 5/31/21        | Fri 6/4/21   |                       |      |                    |      |                 |    |
| 69                                               |  |           | 51.2 Apply 3/4" plywood of attic trusses open area (as per Arch. Drawungs Page A3) | 1 day    | Mon 6/7/21         | Mon 6/7/21   |                       |      |                    |      |                 |    |
| 70                                               |  |           | 51.3Set Exterior roof overhang on temp.posts.                                      | 1 day    | Mon 9/27/21        | Mon 9/27/21  |                       |      |                    |      |                 |    |
| 71                                               |  |           | 51.4 Install Roof plywood sheeting                                                 | 3 days   | Tue 6/8/21         | Thu 6/10/21  |                       |      |                    |      |                 |    |
| 72                                               |  |           | 51.5 Roof exterior wood board,set prefabricated roof cupola                        | 7 days   | Fri 6/11/21        | Mon 6/21/21  |                       |      |                    |      |                 |    |
| 73                                               |  |           | 51.6 Set & install windows.                                                        | 6 days   | Tue 9/28/21        | Tue 10/5/21  |                       |      |                    |      |                 |    |
| 74                                               |  |           | 52 Exterior Finishes                                                               |          |                    |              |                       |      |                    |      |                 |    |
|                                                  |  |           |                                                                                    |          |                    |              |                       |      |                    |      |                 |    |
| Project: Washington Township<br>Date: Fri 2/4/22 |  |           | Task                                                                               |          | Project Summary    |              | Manual Task           |      | Start-only         |      | Deadline        |    |
|                                                  |  |           | Split                                                                              |          | Inactive Task      |              | Duration-only         |      | Finish-only        |      | Progress        |    |
|                                                  |  |           | Milestone                                                                          |          | Inactive Milestone |              | Manual Summary Rollup |      | External Tasks     |      | Manual Progress |    |
|                                                  |  |           | Summary                                                                            |          | Inactive Summary   |              | Manual Summary        |      | External Milestone |      |                 |    |
| Page 2                                           |  |           |                                                                                    |          |                    |              |                       |      |                    |      |                 |    |



| ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Task Mode                                                                           | Task Name                                                                                         | Duration | Start        | Finish       | Predecessors | 2021                                                                                |    | 2022                                                                                  |                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------|--------------|--------------|--------------|-------------------------------------------------------------------------------------|----|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                  |                                                                                     |                                                                                                   |          |              |              |              | H2                                                                                  | H1 | H2                                                                                    | H1                                                                                  |
| 110                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 74 Switches,plugs & plates finishes,Miscellaneous lighting,fixtures,connect appliances,HVAC units | 5 days   | Tue 3/1/22   | Mon 3/7/22   |              |                                                                                     |    |                                                                                       |  |
| 111                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 75 Rough-in HVAC                                                                                  |          |              |              |              |                                                                                     |    |                                                                                       |                                                                                     |
| 112                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 75.1 Rough-in mechanical in masonry & Framed walls                                                | 8 days   | Thu 9/30/21  | Mon 10/11/21 |              |                                                                                     |    |    |                                                                                     |
| 113                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 75.2 Set equipment in mechanical room                                                             | 8 days   | Mon 10/11/21 | Wed 10/20/21 |              |                                                                                     |    |    |                                                                                     |
| 114                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 75.3 Duct Installation & Insulation                                                               | 9 days   | Wed 10/20/21 | Mon 11/1/21  |              |                                                                                     |    |    |                                                                                     |
| 115                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 75.4 Install Grills & registers,T-stat.                                                           | 4 days   | Mon 11/1/21  | Thu 11/4/21  |              |                                                                                     |    |    |                                                                                     |
| 116                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | Final Testing, Adjustments, and Balancing                                                         | 3 days   | Fri 3/4/22   | Tue 3/8/22   |              |                                                                                     |    |                                                                                       |  |
| 118                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 75.6.1.Elevator Manufacture,Deliver & store at Job site                                           | 100 days | Mon 1/18/21  | Fri 6/4/21   |              |  |    |                                                                                       |                                                                                     |
| 119                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 75.6.2 Elevator installation                                                                      | 25 days  | Tue 2/15/22  | Mon 3/21/22  |              |                                                                                     |    |    |                                                                                     |
| 120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 75.6.3 Inspection                                                                                 | 9 days   | Mon 3/21/22  | Thu 3/31/22  |              |                                                                                     |    |    |                                                                                     |
| 121                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76 Interior Finishes                                                                              |          |              |              |              |                                                                                     |    |                                                                                       |                                                                                     |
| 122                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.1 Walls & Ceilings Batt Insulation                                                             | 5 days   | Wed 2/2/22   | Tue 2/8/22   |              |                                                                                     |    |    |                                                                                     |
| 123                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.2 Insulation Inspection                                                                        | 1 day    | Thu 2/10/22  | Thu 2/10/22  |              |                                                                                     |    |    |                                                                                     |
| 124                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.3 Hang Gypsum Walls & Ceillings                                                                | 9 days   | Fri 2/11/22  | Wed 2/23/22  |              |                                                                                     |    |    |                                                                                     |
| 125                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.4 Gypsum Walls & Ceillings Inspection                                                          | 1 day    | Thu 2/24/22  | Thu 2/24/22  |              |                                                                                     |    |    |                                                                                     |
| 126                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.5 Tape & finish ready for paint                                                                | 8 days   | Fri 2/25/22  | Tue 3/8/22   |              |                                                                                     |    |    |                                                                                     |
| 127                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.6 Set in place interior doors                                                                  | 5 days   | Mon 2/28/22  | Fri 3/4/22   |              |                                                                                     |    |    |                                                                                     |
| 128                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.7 Prep & paint Drywalls,Doors.Frames ( No hardware)                                            | 4 days   | Tue 3/8/22   | Fri 3/11/22  |              |                                                                                     |    |    |                                                                                     |
| 129                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.8 Exterior Painting at Designated areas                                                        | 3 days   | Thu 3/3/22   | Mon 3/7/22   |              |                                                                                     |    |    |                                                                                     |
| 130                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.9 Install doors Hardware & Accessories                                                         | 3 days   | Fri 3/11/22  | Tue 3/15/22  |              |                                                                                     |    |    |                                                                                     |
| 131                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.10 Acoustical Ceillings                                                                        | 4 days   | Thu 2/24/22  | Tue 3/1/22   |              |                                                                                     |    |    |                                                                                     |
| 132                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |    | 76.11 Staged " No Other Activities" Resinous Flooring application                                 | 7 days   | Mon 3/7/22   | Tue 3/15/22  |              |                                                                                     |    |    |                                                                                     |
| 133                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |   | 76.12 Sealed Concrete Flooring " per Room Finish Schedule"                                        | 2 days   | Wed 3/2/22   | Thu 3/3/22   |              |                                                                                     |    |   |                                                                                     |
| 134                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.13 Stairs Rubber Tile " per Room Finish Schedule"                                              | 4 days   | Mon 2/28/22  | Thu 3/3/22   |              |                                                                                     |    |  |                                                                                     |
| 135                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.14 Carpet Flooring " Per room Finish Schdule"                                                  | 2 days   | Tue 3/1/22   | Wed 3/2/22   |              |                                                                                     |    |  |                                                                                     |
| 136                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.15 Rubber,wood Floor base " Per Room Finish Schedule"                                          | 3 days   | Thu 3/3/22   | Mon 3/7/22   |              |                                                                                     |    |  |                                                                                     |
| 137                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.16 Ceramic wainscot " Per room Finish Schedule"                                                | 4 days   | Mon 2/28/22  | Thu 3/3/22   |              |                                                                                     |    |  |                                                                                     |
| 138                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.17 Resinous flooring stripping at designated locations.                                        | 2 days   | Tue 3/15/22  | Wed 3/16/22  |              |                                                                                     |    |  |                                                                                     |
| 139                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.18 Set in Place bath accessories,privacy partitions                                            | 5 days   | Tue 3/15/22  | Mon 3/21/22  |              |                                                                                     |    |  |                                                                                     |
| 140                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.19 Set in place all cabinetry,tops including Medical storage                                   | 5 days   | Mon 3/14/22  | Fri 3/18/22  |              |                                                                                     |    |  |                                                                                     |
| 141                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.20 Set in place all appliances                                                                 | 1 day    | Thu 3/17/22  | Thu 3/17/22  |              |                                                                                     |    |  |                                                                                     |
| 142                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 76.21 Set in kitchen appliance Fire insul system                                                  | 1 day    | Mon 3/7/22   | Mon 3/7/22   |              |                                                                                     |    |  |                                                                                     |
| 143                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 77 Substantial Completion                                                                         |          |              |              |              |                                                                                     |    |                                                                                       |                                                                                     |
| 144                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 77.1 Final Cleaning                                                                               | 4 days   | Mon 3/28/22  | Thu 3/31/22  |              |                                                                                     |    |  |                                                                                     |
| 145                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 77.2 Final Electric Inspection( Coordinated Activity)                                             | 1 day    | Tue 3/15/22  | Tue 3/15/22  |              |                                                                                     |    |  |                                                                                     |
| 146                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 77.3 Final Plumbing Inspection ( Coordinated activity)                                            | 1 day    | Tue 3/15/22  | Tue 3/15/22  |              |                                                                                     |    |  |                                                                                     |
| 147                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                  |  | 77.4 Final Fire Inspection ( Coordinated activity)                                                | 1 day    | Mon 3/14/22  | Mon 3/14/22  |              |                                                                                     |    |  |                                                                                     |
| <div><div>Project: Washington Township<br/>Date: Fri 2/4/22</div><div><div>Task</div><div>Split</div><div>Milestone</div><div>Summary</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div>Project Summary</div><div>Inactive Task</div><div>Inactive Milestone</div><div>Inactive Summary</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div>Manual Task</div><div>Duration-only</div><div>Manual Summary Rollup</div><div>Manual Summary</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div>Start-only</div><div>Finish-only</div><div>External Tasks</div><div>External Milestone</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div><div>Deadline</div><div>Progress</div><div>Manual Progress</div></div><div><div><div></div></div><div><div></div></div><div><div></div></div></div></div> |                                                                                  |                                                                                     |                                                                                                   |          |              |              |              |                                                                                     |    |                                                                                       |                                                                                     |
| Page 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                  |                                                                                     |                                                                                                   |          |              |              |              |                                                                                     |    |                                                                                       |                                                                                     |



