

ADDENDUM #03

PROJECT: UPPER POTTSGROVE TOWNSHIP NEW MUNICIPAL COMPLEX

PROJECT #: 22-0058

ISSUE DATE: **April 29, 2024**

BIDS DUE TO: UPLOAD TO PENBID

BIDS DUE: Thursday, May 22, 2025

The following clarifications, amendments, additions, deletions, revisions and modifications in this Addendum forms a part of the Contract Documents and modifies the original Bidding Documents as noted below. This addendum must be acknowledged in the form of proposal in the space provided for this purpose. Failure to acknowledge this addendum may subject the Bidder to disgualifications.

GENERAL

1. Project Manual Table of Contents has been updated to coordinate with **Addendum 03** changes.

ADDED SPECIFICATIONS

- 1. The following specifications issued with this addendum shall be added from the Contract Documents
 - a. NONE

REVISED SPECIFICATIONS

- 1. The following revised specifications issued with this addendum shall be made a part of the Contract Documents
 - a. SECTION 080671.AD DOOR HARDWARE SCHEDULE (ADMIN/PD)

REMOVED SPECIFICATIONS

- 1. The following removed specifications issued with this addendum shall be removed from the Contract Documents
 - a. NONE

ADDED DRAWINGS

1. The following added drawings issued with this addendum shall be made a part of the Contract Documents

ADMIN & POLICE BUILDING

a. NONE

PUBLIC WORKS

a. NONE

CIVIL

a. NONE

REVISED DRAWINGS

 The following revised drawings issued with this addendum shall be made a part of the Contract Documents

ADMIN & POLICE BUILDING

- a. G0.00 COVER SHEET
- b. **G1.00 GENERAL INFORMATION**
- c. G1.11 LIFE SAFETY PLAN
- d. **A1.01 FLOOR PLAN**
- e. A1.81 FURNITURE & EQUIPMENT PLAN
- f. A5.00 ENLARGED PLANS & INTERIOR ELEVATIONS
- g. A6.00 DOOR SCHEDULE & DETAILS

PUBLIC WORKS

a. NONE

CIVIL DRAWINGS

a. NONE

Addendum No 3 Issued: April 29, 2025

NOTES:

The NPDES permit was originally expected to be in hand by the time we issued a notice to proceed on 7/11/25. However, at this time, it is looking more likely the NPDES permit will not be in hand on 7/11/25 and will be issued more likely in early August to mid-August. The prime contractors should expect a notice to proceed to be issued as soon as the NPDES is in hand and a preconstruction conference is held with MCCD.

PennBid Questions and Answers:

Q35: Concrete Footing - Public Works Building no footing detail was given for exterior footing. for estimating we need some idea what size footing and reinforcement is included A.400PW Detail 4 refer to building manufacture for details

A35: See dwg A4.10PW dtl A 'Foundation Detail – Perma Column' for additional information. Premanufactured wood pole bldg is delegated design.

Q36: Wash Bay finishes room 113 - Please verify if the FRP Panels go from floor to 20' ceiling height A36: FRP is full height in this space.

Q37: Public Works Overhead Doors Special Operation: 1) Pull switch. Not sure what this is. There are pull cord that hang from the ceiling that allow a fork lift driver to open the door. 2) Vehicle detector operation. This this a ground loop or motion sensors for opening the door? 4) Commercial light package. Not sure what is required here. 5) Explosion and dust ignition proof control wiring. Do they want a NEMA7/9 operator?

A37: To be answered in next Addendum

Q38: Public Works Overhead Doors - The model door that is specified, 470, is only available up to 14'. The one wash bay door is 16'. Please advise?

A38: To be answered in next Addendum

Q39: Pipe drainage around perimeter of building - please clarify who is responsible for the drainage pipe around building next to footing

A39: General Contractor responsible

Q40: HVAC units in attic - will there be and framing needed to support the units in the attic 4 each? please provide detail

A40: To be answered in next Addendum

Q41: Are security systems such as video surveillance, access control, and intrusion alarm apart of this bid?

A41: Township vendor to supply and install equipment. EC will provide back boxes, conduits, and pull all wires. Costars Vendor will Install devices and terminate at head end

Q42: The Drawings call for Steel louvers and the Spec calls for Aluminum. Which one should we use?

A42: Please clarify question; spec/dwg reference

Q43: The spec calls for a drainable blade type louver but then talks about Wind driven Rain type louvers. Which should we use?

A43: Please clarify question; spec/dwg reference

Q44: Civil Site Pipework alternates clarification - For the Sanitary, Storm & Water Pipe shown on the utility plan, is all the pipe to the public works building part of the base bid? I don't see any wording on the Utility plan stating any of it is part of any of the alternates? I'm assuming the storm roof drain for the public works building would be part of Alternate #1?

A44: YES TO BOTH QUESTIONS

Q45: Dotted line between RD 2 and RD 16 - Is this a pipe run if so what, if so please add to storm drain table

A45: No pipe run exists between RD 2 and RD 16. The dotted line is not a pipe run.

Q46: Propane Tank - Site contractor required to buy and install propane tank. Do you have a specific vendor you want to buy from?

A46: Upper Pottsgrove Township 's preferred vendor is Eddinger Propane Township will own the tanks as part of the install – site contractor to include purchase of tanks within the bid

Q47: The Non-Discrimination form is not listed as a required bid document in Addendum #2 A25. Is this form to be submitted with the bid?

A47 Yes. Per the revised instructions to bidders the following is now required to be submitted with the bid: Bid Form (for signature purposes), Bid Bond, Non Collusion, Public Works Verification, Letter of Insurer and Non Discrimination Clause. PennBid has been updated for each document to be uploaded.

Q48: Waterproofing - The Admin/Police Bldg wall section drawings (A-4.01 thru A4.03) are showing below grade foundation wall waterproofing. There are 2 specs...Section 071113 Damp proofing/Waterproofing with a liquid membrane waterproofing. The Section 071326 Sheet Membrane Waterproofing. The wall sections just state foundation waterproofing. Please provide clarification if it is liquid or sheet membrane waterproofing?

A48: To be answered in next Addendum

Q49: General Contract - Unit Pricing - Listed under the Unit Pricing on the PennBid Bid Form for the General Contract are items listed that would fall under the Site Contractor. Is this required for the General Contract as well?

A49: Yes please list as shown

Addendum No 3 Issued: April 29, 2025

Q50: Will there be a public bid opening?

A50: All bids to be uploaded on PennBid and results can be viewed immediately after bid time.

SECTION 080671.AD – DOOR HARDWARE SCHEDULE

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. This Section references specification sections relating to commercial door hardware for the following:
 - 1. Swinging doors.
 - 2. Sliding Doors.
 - Other doors to the extent indicated.
- B. Commercial door hardware includes, but is not necessarily limited to, the following:
 - 1. Mechanical door hardware.
 - 2. Electromechanical and access control door hardware.
 - 3. Electromechanical and access control door hardware power supplies, back-ups and surge protection.
 - 4. Automatic operators.
 - 5. Cylinders specified for doors in other sections.

C. Related Sections:

- 1. Division 08 Section "Door Hardware".
- 2. Division 08 Section "Automatic Door Operators".
- D. Codes and References: Comply with the version year adopted by the Authority Having Jurisdiction.
 - 1. ANSI A117.1 Accessible and Usable Buildings and Facilities.
 - 2. ICC/IBC International Building Code.
 - 3. NFPA 70 National Electrical Code.
 - 4. NFPA 80 Fire Doors and Windows.
 - 5. NFPA 101 Life Safety Code.
 - 6. NFPA 105 Installation of Smoke Door Assemblies.
 - 7. State Building Codes, Local Amendments.
- E. Standards: Reference Related Sections for requirements regarding compliance with applicable industry standards.

1.3 SUBMITTALS

- A. Product Data: Manufacturer's product data sheets including installation details, material descriptions, dimensions of individual components and profiles, operational descriptions and finishes.
- B. Door Hardware Schedule: Prepared by or under the supervision of supplier, detailing fabrication and assembly of door hardware, as well as procedures and diagrams. Coordinate the final Door Hardware Schedule with doors, frames, and related work to ensure proper size, thickness, hand, function, and finish of door hardware.
 - 1. Format: Comply with scheduling sequence and vertical format in DHI's "Sequence and Format for the Hardware Schedule."
 - 2. Organization: Organize the Door Hardware Schedule into door hardware sets indicating complete designations of every item required for each door or opening. Organize door hardware sets in same order as in the Door Hardware Sets at the end of Part 3. Submittals that do not follow the same format and order as the Door Hardware Sets will be rejected and subject to resubmission.
 - 3. Content: Include the following information:
 - a. Type, style, function, size, label, hand, and finish of each door hardware item.
 - b. Manufacturer of each item.
 - c. Fastenings and other pertinent information.
 - d. Location of door hardware set, cross-referenced to Drawings, both on floor plans and in door and frame schedule.
 - e. Explanation of abbreviations, symbols, and codes contained in schedule.
 - f. Mounting locations for door hardware.
 - g. Door and frame sizes and materials.
 - 4. Submittal Sequence: Submit the final Door Hardware Schedule at earliest possible date, particularly where approval of the Door Hardware Schedule must precede fabrication of other work that is critical in the Project construction schedule. Include Product Data, Samples, Shop Drawings of other work affected by door hardware, and other information essential to the coordinated review of the Door Hardware Schedule.
- C. Keying Schedule: Prepared under the supervision of the Owner, separate schedule detailing final keying instructions for locksets and cylinders in writing. Include keying system explanation, door numbers, key set symbols, hardware set numbers and special instructions. Owner to approve submitted keying schedule prior to the ordering of permanent cylinders.
- D. Product Test Reports: Indicating compliance with cycle testing requirements, based on evaluation of comprehensive tests performed by manufacturer and witnessed by a qualified independent testing agency.
- E. Operating and Maintenance Manuals: Provide manufacturers operating and maintenance manuals for each item comprising the complete door hardware installation in quantity as required in Division 01, Closeout Submittals. The manual to include the name, address, and contact information of the

manufacturers providing the hardware and their nearest service representatives. The final copies delivered after completion of the installation test to include "as built" modifications made during installation, checkout, and acceptance.

F. Warranties and Maintenance: Special warranties and maintenance agreements specified in the Related Sections.

1.4 DELIVERY, STORAGE, AND HANDLING

- A. Inventory door hardware on receipt and provide secure lock-up and shelving for door hardware delivered to Project site. Do not store electronic access control hardware, software or accessories at Project site without prior authorization.
- B. Tag each item or package separately with identification related to the final Door Hardware Schedule, and include basic installation instructions with each item or package.
- C. Deliver, as applicable, permanent keys, cylinders, cores, access control credentials, software and related accessories directly to Owner via registered mail or overnight package service. Instructions for delivery to the Owner shall be established at the "Keying Conference".

1.5 WARRANTY

A. General Warranty: Reference Division 01, General Requirements. Special warranties specified in this Article shall not deprive Owner of other rights Owner may have under other provisions of the Contract Documents and shall be in addition to, and run concurrent with, other warranties made by Contractor under requirements of the Contract Documents.

1.6 MAINTENANCE SERVICE

A. Maintenance Tools and Instructions: Furnish a complete set of specialized tools and maintenance instructions as needed for Owner's continued adjustment, maintenance, and removal and replacement of door hardware.

PART 2 - PRODUCTS

2.1 SCHEDULED DOOR HARDWARE

A. Refer to "PART 3 – EXECUTION" for required specification sections.

PART 3 - EXECUTION

3.1 DOOR HARDWARE SETS

- A. The door hardware sets represent the design intent and direction of the owner and architect. They are a guideline only and should not be considered a detailed hardware schedule. Discrepancies, conflicting hardware and missing items should be brought to the attention of the architect with corrections made prior to the bidding process. Omitted items not included in a hardware set should be scheduled with the appropriate additional hardware required for proper application and functionality.
 - 1. Quantities listed are for each pair of doors, or for each single door.
 - 2. The supplier is responsible for handing and sizing all products.
 - 3. Where multiple options for a piece of hardware are given in a single line item, the supplier shall provide the appropriate application for the opening.
 - 4. At existing openings with new hardware the supplier shall field inspect existing conditions prior to the submittal stage to verify the specified hardware will work as required. Provide alternate solutions and proposals as needed.
- B. Products listed in the hardware sets shall be supplied by and in accordance with the requirements described in the specification section as noted for each item.
 - 1. Section 08 71 00 Door Hardware.
 - 2. Section 08 71 13 Automatic Door Operators.
- C. Manufacturer's Abbreviations:
 - 1. MK McKinney
 - 2. PE Pemko
 - 3. MR Markar
 - 4. SU Securitron
 - 5. RO Rockwood
 - 6. SA SARGENT
 - 7. HS HES
 - 8. RF Rixson
 - 9. NO Norton
 - 10. BM Besam
 - 11. MC Medeco
 - 12. OT Other

Hardware Sets

Set: 1.0

Doors: 113A

2 Continuous Hinge	FM300 7'0 EL-CEPTx32D WEP Security Studs	630	MR	087100	4
2 Electric Power Transfer	EL-CEPT	630	SU	087100	4
1 Mullion	L980S 86"	PC	SA	087100	
1 Rim Exit Device, Storeroom	DG164 55 56 8804 Less Pull	US32D	SA	087100	4
1 Rim Exit Device, Exit Only	55 56 8810 EO	US32D	SA	087100	4
1 Cylinder	DG1 63 980C1	US10B	SA	087100	
2 Core	DG2 6300	US15	SA	087100	
2 Pull	RM201 Mtg-Type 12XHD	US32D- 316	R0	087100	
2 Conc Overhead Stop	1ADJ-X36	630	RF	087100	
1 Pair Door Operators (surface pair)	SW200i (include switches and components)	689	ВМ	087113	4
1 Gasketing	By Door Manufacturer		00		
1 Rain Guard	346C		PE	087100	
2 Sweep	307APK		PE	087100	
1 Threshold	273x3AFG MSES10SS		PE	087100	
1 ElectroLynx Harness (frame)	QC-C1500P		MK	087100	4
1 ElectroLynx Harness (door)	QC-C*** (Length / Type as Required)		MK	087100	4
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Position Switch	DPS-M-BK		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: During Business Hours: Security System Unlocks Doors which allows free Access/Egress. Outside Push Button is activated. Pushing outside Push Button activates operator. After Hours: Card Reader by Security Vendor. Presenting Authorized Credential to Card Reader or Remote Push Button by Security Vendor Will Unlock Exit Device Allowing Access. Pushing Outside Push Button activates operator. Egress is by exit Device. Emergency access by Key.

CONFIRM HARDWARE WITH DOOR MANUFACTURER.

Set: 2.0

Doors: 015A, 111A, 112A

1 Continuous Hinge	FM300 7'0 EL-CEPTx32D WEP Security Studs	630	MR	087100	4
1 Electric Power Transfer	EL-CEPT	630	SU	087100	4
1 Rim Exit Device, Storeroom	DG164 55 56 8804 Less Pull	US32D	SA	087100	4
1 Core	DG2 6300	US15	SA	087100	
1 Pull	RM201 Mtg-Type 12XHD	US32D- 316	R0	087100	
1 Conc Overhead Stop	1ADJ-X36	630	RF	087100	
1 Surface Closer	PR7500 (brackets and drop plate as required)	689	NO	087100	
1 Gasketing	By Door Manufacturer		00		
1 Rain Guard	346C		PE	087100	
1 Sweep	307APK		PE	087100	
1 Threshold	273x3AFG MSES10SS		PE	087100	
1 ElectroLynx Harness (frame)	QC-C1500P		MK	087100	4
1 ElectroLynx Harness (door)	QC-C*** (Length / Type as Required)		MK	087100	4
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Position Switch	DPS-M-BK		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER OR INTERCOM BUZZER WILL UNLOCK EXIT DEVICE ALLOWING ACCESS. EGRESS IS BY EXIT DEVICE. EMERGENCY ACCESS BY KEY.

Set: 2.1

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1 Continuous Hinge	FM300 7'0 EL-CEPTx32D WEP Security Studs	630	MR	087100	4
1 Electric Power Transfer	EL-CEPT	630	SU	087100	4
1 Fail Secure Exit Device	DG164 59 8876-24v ETL	US32D	SA	087100	4
2 Core	DG2 6300	US15	SA	087100	
1 Conc Overhead Stop	1ADJ-X36	630	RF	087100	
1 Surface Closer	PR7500 (brackets and drop plate as required)	689	NO	087100	

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DOOR HARDWARE SCHEDULE DOCUMENT 080671.AD

1 Gasketing	By Door Manufacturer	00		
1 Rain Guard	346C	PE	087100	
1 Sweep	307APK	PE	087100	
1 Threshold	273x3AFG MSES10SS	PE	087100	
1 ElectroLynx Harness (frame)	QC-C1500P	MK	087100	4
1 ElectroLynx Harness (door)	QC-C*** (Length / Type as Required)	MK	087100	4
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)	SA	087100	
1 Position Switch	DPS-M-BK	SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1	SU	087100	4

Notes: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER WILL UNLOCK EXIT DEVICE TRIM ALLOWING ACCESS. EMERGENCY ACCESS BY KEY. EGRESS IS BY DELAYED EGRESS EXIT DEVICE WHICH WILL GO INTO ALARM AND ACTIVATES DELAYED EGRESS FUNCTION WHICH DELAYS PASSAGE FOR 15 SECONDS.

Set: 3.0

Doors: 016A

1 Continuous Hinge	FM300 7'0 EL-CEPTx32D WEP Security Studs	630	MR	087100	4
1 Electric Power Transfer	EL-CEPT	630	SU	087100	4
1 Rim Exit Device, Storeroom	DG164 55 56 8804 Less Pull	US32D	SA	087100	4
1 Core	DG2 6300	US15	SA	087100	
1 Pull	RM201 Mtg-Type 12XHD	US32D- 316	R0	087100	
1 Conc Overhead Stop	1ADJ-X36	630	RF	087100	
1 Surface Closer	PR7500 (brackets and drop plate as required)	689	NO	087100	
1 Gasketing	By Door Manufacturer		00		
1 Rain Guard	346C		PE	087100	
1 Sweep	307APK		PE	087100	
1 Threshold	273x3AFG MSES10SS		PE	087100	
1 ElectroLynx Harness (frame)	QC-C1500P		MK	087100	4
1 ElectroLynx Harness (door)	QC-C*** (Length / Type as Required)		MK	087100	4
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Position Switch	DPS-M-BK		SU	087100	4

1 Power Supply w/ Distribution Board AQL4-R8E1

SU 087100 +

Notes: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER OR INTERCOM BUZZER WILL UNLOCK EXIT DEVICE ALLOWING ACCESS. EGRESS IS BY EXIT DEVICE. EMERGENCY ACCESS BY KEY.

CONFIRM HARDWARE WITH DOOR MANUFACTURER.

Set: 4.0

Doors: 113

2 Continuous Hinge	FM300 7'0 WEP Security Studs	630	MR	087100	
2 Electric Power Transfer	EL-CEPT	630	SU	087100	4
1 Mullion	L980S 86"	PC	SA	087100	
1 Rim Exit Device, Storeroom	DG164 55 56 8804 Less Pull	US32D	SA	087100	4
1 Rim Exit Device, Exit Only	55 56 8810 EO	US32D	SA	087100	4
1 Cylinder	DG1 63 980C1	US10B	SA	087100	
1 Core	DG2 6300	US15	SA	087100	
2 Pull	RM201 Mtg-Type 12XHD	US32D- 316	R0	087100	
2 Conc Overhead Stop	1ADJ-X36	630	RF	087100	
1 Pair Door Operators (surface pair)	SW200i (include switches and components)	689	ВМ	087113	4
1 Gasketing	By Door Manufacturer		00		
2 Sweep	307APK		PE	087100	
2 ElectroLynx Harness (frame)	QC-C1500P		MK	087100	4
2 ElectroLynx Harness (door)	QC-C*** (Length / Type as Required)		MK	087100	4
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: DURING BUSINESS HOURS: SECURITY SYSTEM UNLOCKS DOORS WHICH ALLOWS FREE ACCESS/EGRESS. PUSHING PUSH BUTTON ACTIVATES OPERATOR.

AFTER HOURS: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER OR REMOTE PUSH BUTTON BY SECURITY VENDOR WILL UNLOCK EXIT DEVICE AND ACTIVATE OUTSIDE PUSH BUTTON ALLOWING ACCESS. PUSHING PUSH BUTTON ACTIVATES OPERATOR. EGRESS IS BY EXIT DEVICE. EMERGENCY ACCESS BY KEY.

CONFIRM HARDWARE WITH DOOR MANUFACTURER.

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Doors:	01	6
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1 Continuous Hinge	CFM_HD1 X LAR		PE	087100
1 Pull	RM201 Mtg-Type 12XHD	US32D- 316	R0	087100
1 Push Bar	RM350 Mtg-Type 12XHD	US32D- 316	R0	087100
1 Surface Closer	CPS7500 (brackets and drop plate as required)	689	NO	087100
1 Gasketing	By Door Manufacturer		00	
1 Sweep	307APK		PE	087100

Set: 6.0

Doors: 020, 026

1 Continuous Hinge	FM300 7'0 WEP Security Studs	630	MR	087100	
1 Asylum/Institutional Lock	DG260 8217 LNL	US26D	SA	087100	
1 SMART Pac Bridge Rectifier	2005M3		HS	087100	4
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Conc Overhead Stop	1ADJ-X36	630	RF	087100	
1 Surface Closer	PR7500 (brackets and drop plate as required)	689	NO	087100	
1 Gasketing	2891APK (Head) (TORX)		PE	087100	
1 Gasketing	290APK (Jambs) (TORX)		PE	087100	
1 Sweep	307APK		PE	087100	
1 Threshold	1715A MSES25-2		PE	087100	
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Position Switch	DPS-M-BK		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: CARD READERS BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO EITHER CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING ACCESS OR EGRESS.

Set: 7.0

Doors: 115

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DOOR HARDWARE SCHEDULE DOCUMENT 080671.AD

2 Continuous Hinge	FM300 7'0 WEP Security Studs	630	MR	087100	
2 Surface Vert Rod Exit, Classroom	DG163 12 NB8713 ETL	US32D	SA	087100	
2 Surface Closer	PR7500 (brackets and drop plate as required)	689	NO	087100	
2 Kick Plate	K1050 10" high BEV CSK	US32D	R0	087100	
2 Electromagnetic Holder	998 X voltage as required	689	RF	087100	4
1 Astragal	S771C		PE	087100	
1 Gasketing	S88BL (Head & Jambs)		PE	087100	

Notes: MAGNETIC HOLD OPEN RELEASED WHEN FIRE ALARM IS ACTIVATED.

Set: 8.0

Doors: 002, 114A, 114B

FM300 7'0 WEP Security Studs	630	MR	087100	
DG260 12 8804 ETL	US32D	SA	087100	
DG2 6300	US15	SA	087100	
2005M3		HS	087100	4
9500-LBSM	630	HS	087100	4
PR7500 (brackets and drop plate as required)	689	NO	087100	
K1050 10" high BEV CSK	US32D	R0	087100	
RM861 / RM850	US32D	R0	087100	
S88BL (Head & Jambs)		PE	087100	
DPS-M-BK		SU	087100	4
XMS		SU	087100	4
AQL4-R8E1		SU	087100	4
	DG260 12 8804 ETL DG2 6300 2005M3 9500-LBSM PR7500 (brackets and drop plate as required) K1050 10" high BEV CSK RM861 / RM850 S88BL (Head & Jambs) DPS-M-BK XMS	DG260 12 8804 ETL US32D DG2 6300 US15 2005M3 9500-LBSM 630 PR7500 (brackets and drop plate as required) K1050 10" high BEV CSK US32D RM861 / RM850 US32D S88BL (Head & Jambs) DPS-M-BK XMS	DG260 12 8804 ETL US32D SA DG2 6300 US15 SA 2005M3 HS 9500-LBSM 630 HS PR7500 (brackets and drop plate as required) 689 NO K1050 10" high BEV CSK US32D RO RM861 / RM850 US32D RO S88BL (Head & Jambs) PE DPS-M-BK SU XMS SU	DG260 12 8804 ETL US32D SA 087100 DG2 6300 US15 SA 087100 2005M3 HS 087100 9500-LBSM 630 HS 087100 PR7500 (brackets and drop plate as required) 689 NO 087100 K1050 10" high BEV CSK US32D RO 087100 RM861 / RM850 US32D RO 087100 S88BL (Head & Jambs) PE 087100 DPS-M-BK SU 087100 XMS SU 087100

Notes: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER OR INTERCOM BUZZER WILL UNLOCK ELECTRIC STRIKE ALLOWING ACCESS. FREE EGRESS BY EXIT DEVICE.

Set: 9.0

Doors: 117

6 Hinge, Full Mortise TA2714xNRP US26D MK 087100

UPPER POTTSGROVE TOWNSHIP
NEW MUNICIPAL COMPLEX

DOCUMENT 080671.AD

NEW MUNICIPAL COMPLEX		טטטנ	NAIEN I	U800/ 1.AD
2 Flush Bolt (manual) 1 Dust Proof Strike 1 Storeroom/Closet Lock 2 Surface Overhead Holder/Stop 2 Silencer	555 (metal) / 557 (wood) 570 DG163 8204 LNL 10-X46 608	US26D US26D US26D 630	RO RO SA RF RO	087100 087100 087100 087100 087100
Doors: 120	<u>Set: 10.0</u>			
D0018. 120				
3 Hinge, Full Mortise1 Storeroom/Closet Lock1 Wall/ Floor Stop3 Silencer	TA2714xNRP DG163 8204 LNL RM861 / RM850 608	US26D US26D US32D	MK SA RO RO	087100 087100 087100 087100
	Set: 11.0			
Doors: 004, 009A, 019	<u></u>			
3 Hinge, Full Mortise 1 Storeroom/Closet Lock 1 Surface Closer 1 Kick Plate 1 Wall/ Floor Stop 1 Gasketing	TA2714 DG163 8204 LNL (PR) 7500 (Reg or PA) (brackets and drop plate as required) K1050 10" high BEV CSK RM861 / RM850 S88BL (Head & Jambs) Set: 12.0 SET NOT USED	US26D US26D 689 US32D US32D	MK SA NO RO RO PE	087100 087100 087100 087100 087100 087100
I SET NOT USED	251 1101 0250		UI	
	<u>Set: 13.0</u>			
Doors: 116				
6 Hinge, Full Mortise 2 Flush Bolt (manual) 1 Dust Proof Strike 1 Passage Set 2 Surface Overhead Holder/Stop 2 Silencer	TA2714 555 (metal) / 557 (wood) 570 8215 LNL 10-X46 608	US26D US26D US26D US26D 630	MK RO RO SA RF RO	087100 087100 087100 087100 087100 087100

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Cot.	1/	n
Set:	14	. U

1 SET NOT USED SET NOT USED OT

Set: 15.0

Doors: 009B, 014, 015, 018, 109, 111, 118, 119

3 Hinge, Full Mortise	TA2714	US26D	MK	087100
1 Passage Set	8215 LNL	US26D	SA	087100
1 Surface Closer	7500 (brackets and drop plate as required)	689	NO	087100
1 Wall/ Floor Stop	RM861 / RM850	US32D	R0	087100
1 Gasketing	S88BL (Head & Jambs)		PE	087100

Set: 16.0

Doors: 001

3 Hinge, Full Mortise	TA2714xNRP	US26D	MK	087100	
1 Passage Set	8215 LNL	US26D	SA	087100	
1 Surface Closer	(PR) 7500 (Reg or PA) (brackets and drop plate as required)	689	NO	087100	
1 Kick Plate	K1050 10" high BEV CSK	US32D	R0	087100	
1 Electromagnetic Holder	998 X voltage as required	689	RF	087100	4
1 Gasketing	S88BL (Head & Jambs)		PE	087100	

Notes: MAGNETIC HOLD OPEN RELEASED WHEN FIRE ALARM IS ACTIVATED.

Set: 17.0

Doors: 014A, 018A

3 Hinge, Full Mortise	TA2714	US26D	MK	087100
1 Privacy Lock (with indicators both sides)	V21 8265 LNL	US26D	SA	087100
1 Surf Overhead Stop	10-X36	630	RF	087100
3 Silencer	608		R0	087100

Set: 18.0

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Doors:	H	П	h	. 1	ш	Ш
DUUIU.	v	v	v		·	7

3 Hinge, Full Mortise	TA2714	US26D	MK	087100
1 Privacy Lock (with indicators both sides)	V21 8265 LNL	US26D	SA	087100
1 Surface Closer	7500 (brackets and drop plate as required)	689	NO	087100
1 Kick Plate	K1050 10" high BEV CSK	US32D	R0	087100
1 Wall/ Floor Stop	RM861 / RM850	US32D	R0	087100
1 Gasketing	S88BL (Head & Jambs)		PE	087100

Set: 19.0

Doors: 020A

1 Continuous Hinge	FM300 7'0 WEP Security Studs	630	MR	087100	
1 Asylum/Institutional Lock	DG260 8217 LNL	US26D	SA	087100	
1 SMART Pac Bridge Rectifier	2005M3		HS	087100	4
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Conc Overhead Stop	1ADJ-X36	630	RF	087100	
1 Surface Closer	PR7500 (brackets and drop plate as required)	689	NO	087100	
1 Gasketing	S88BL (Head & Jambs)		PE	087100	
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Position Switch	DPS-M-BK		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: CARD READERS BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO EITHER CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING ACCESS OR EGRESS.

Set: 20.0

Doors: 012

3 Hinge (heavy weight)	T4A3786 x NRP	US26D	MK	087100	
1 Asylum/Institutional Lock	DG260 8217 LNL	US26D	SA	087100	
1 SMART Pac Bridge Rectifier	2005M3		HS	087100	4
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Conc Overhead Stop	1ADJ-X36	630	RF	087100	

1 Surface Closer	PR7500 (brackets and drop plate as required)	689	NO	087100	
1 Gasketing	S88BL (Head & Jambs)		PE	087100	
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Position Switch	DPS-M-BK		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: CARD READERS BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO EITHER CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING ACCESS OR EGRESS.

Set: 21.0

Doors: 025, 10	19/	4
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3 Hinge (heavy weight)	T4A3786	US26D	MK	087100	
1 Storeroom/Closet Lock	DG163 8204 LNL	US26D	SA	087100	
1 SMART Pac Bridge Rectifier	2005M3		HS	087100	4
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Wall/ Floor Stop	RM861 / RM850	US32D	R0	087100	
3 Silencer	608		R0	087100	
1 Position Switch	DPS-M-BK		SU	087100	4
1 Motion Sensor	XMS		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Set: 22.0

Doors: 021

0.11: //	T440700 NDD	HOOCD	N // /	007400	
3 Hinge (heavy weight)	T4A3786 x NRP	US26D	MK	087100	
1 Storeroom/Closet Lock	DG163 8204 LNL	US26D	SA	087100	
1 SMART Pac Bridge Rectifier	2005M3		HS	087100	4
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Surface Closer	CLP7500 (brackets and drop plate as required)	689	NO	087100	
1 Gasketing	S88BL (Head & Jambs)		PE	087100	
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Position Switch	DPS-M-BK		SU	087100	4
1 Motion Sensor	XMS		SU	087100	4

1 Power Supply w/ Distribution Board AQL4-R8E1

SU 087100 4

Notes: CARD READERS BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO EITHER CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING ACCESS OR EGRESS.

Set: 23.0

Doors: 102, 103, 106, 108

3 Hinge (heavy weight)	T4A3786 x NRP	US26D	MK	087100	
1 Storeroom/Closet Lock	DG163 8204 LNL	US26D	SA	087100	
1 SMART Pac Bridge Rectifier	2005M3		HS	087100	4
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Conc Overhead Stop	6-X36	630	RF	087100	
1 Surface Closer	7500 (brackets and drop plate as required)	689	NO	087100	
1 Gasketing	S88BL (Head & Jambs)		PE	087100	
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Position Switch	DPS-M-BK		SU	087100	4
1 Motion Sensor	XMS		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: CARD READERS BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO EITHER CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING ACCESS OR EGRESS.

Set: 24.0

Doors: 010, 011, 017, 024, 105, 110

3 Hinge (heavy weight)	T4A3786	US26D	MK	087100	
1 Storeroom/Closet Lock	DG163 8204 LNL	US26D	SA	087100	
1 SMART Pac Bridge Rectifier	2005M3		HS	087100	4
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Surface Closer	7500 (brackets and drop plate as required)	689	NO	087100	
1 Kick Plate	K1050 10" high BEV CSK	US32D	R0	087100	
1 Wall/ Floor Stop	RM861 / RM850	US32D	R0	087100	
1 Gasketing	S88BL (Head & Jambs)		PE	087100	

UPPER POTTSGROVE TOWNSHIPNEW MUNICIPAL COMPLEX

DOOR HARDWARE SCHEDULE DOCUMENT 080671.AD

1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)	SA	087100	
1 Motion Sensor	XMS	SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1	SU	087100	4

Notes: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING ACCESS. FREE EGRESS BY LEVER.

Set: 25.0

Doors: 006, 007, 008, 027

3 Hinge (heavy weight) 1 Storeroom/Closet Lock	T4A3786 DG163 8204 LNL	US26D US26D	MK SA	087100 087100	
1 SMART Pac Bridge Rectifier	2005M3	00208	HS	087100	4
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Surface Closer	7500 (brackets and drop plate as required)	689	NO	087100	
1 Kick Plate	K1050 10" high BEV CSK	US32D	R0	087100	
1 Electromagnetic Holder	998 X voltage as required	689	RF	087100	4
1 Gasketing	S88BL (Head & Jambs)		PE	087100	
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)		SA	087100	
1 Motion Sensor	XMS		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING ACCESS. FREE EGRESS BY LEVER. MAGNETIC HOLD OPEN RELEASED WHEN FIRE ALARM IS ACTIVATED.

Set: 26.0

Doors: 022, 023

1 Continuous Hinge	FM300 7'0 WEP Security Studs	630	MR	087100	
1 Storeroom/Closet Lock	DG163 8204 LNL	US26D	SA	087100	
1 Electric Strike	1006-LBSM	630	HS	087100	4
1 Concealed Closer (Behavioral)	268 CSPS (security package with switch)	EN	SA	087100	

UPPER POTTSGROVE TOWNSHIPNEW MUNICIPAL COMPLEX

DOOR HARDWARE SCHEDULE DOCUMENT 080671.AD

1 Wall Stop	412 TORX	US26D	R0	087100	
1 Gasketing	S88BL (Head & Jambs)		PE	087100	
1 Motion Sensor	XMS		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING EGRESS. FREE ACCESS BY LEVER.

Set: 27.0

Doors: 003, 003A

3 Hinge (heavy weight)1 Storeroom/Closet Lock1 Electric Strike	T4A3786 x NRP DG163 8204 LNL 1006-LBSM	US26D US26D 630	MK SA HS	087100 087100 087100	4
1 Concealed Closer (Behavioral)	268 CSPS (security package with switch)	EN	SA	087100	
1 Wall Stop	412 TORX	US26D	R0	087100	
1 Gasketing	S88BL (Head & Jambs)		PE	087100	
1 Motion Sensor	XMS		SU	087100	4
1 Power Supply w/ Distribution Board	AQL4-R8E1		SU	087100	4

Notes: CARD READER BY SECURITY VENDOR. PRESENTING AUTHORIZED CREDENTIAL TO CARD READER WILL UNLOCK ELECTRIC STRIKE ALLOWING EGRESS. FREE ACCESS BY LEVER.

Set: 28.0

Doors: 026A

1 Hardware By Door Manufacturer 00

Set: 29.0

Doors: MISC

1 Repair Kit	QC-R001	MK 087100	4
1 Crimp Tool	QC-R003	MK 087100	4
1 Wiring Diagram	WD-SYSPK (Elevations and Point to Point)	SA 087100	
1 Key Management System	T21	MC 087100	4

END OF SECTION 080671

NEW ADMINISTRATION AND POLICE DEPARTMENT BUILDING

2290 GILBERTSVILLE ROAD, POTTSTOWN, PA 19464

UPPER POTTSGROVE TOWNSHIP

1409 FARMINGTON AVE, POTTSTOWN, PA 19464 MONTGOMERY COUNTY

GENERAL CONDITIONS

- 1. IN CASE OF CONFLICT BETWEEN NOTES, DETAILS, AND SPECIFICATIONS, THE MOST STRINGENT REQUIREMEN
- 2. PERFORM ALL WORK INCLUDING CONSTRUCTION PRACTICES, USE AND DISPOSAL OF MATERIALS, AND QUALITIES OF WORKMANSHIP, IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE GOVERNING LOCAL, STATE, AND NATIONAL CODES AND SPECIFICATIONS FOR THIS CONSTRUCTION PROJECT. PROVIDE APPROPRIATE SAFETY MEASURES SATISFYING ALL OSHA REQUIREMENTS.
- PRACTICES OF THE TRADES INVOLVED.

 4. THE CONTRACTOR SHALL FILE ALL REQUIRED INSURANCE CERTIFICATES AND OBTAIN ALL REQUIRED BUILDING PERMITS PRIOR TO COMMENCEMENT OF THE WORK. COSTS OF PERMITS TO BE PAID BY OWNER, APPROVED
- PERMIT TO BE POSTED.

 5. A COMPLETE SET OF PROJECT DOCUMENTS, INCLUDING AN ORIGINAL STAMPED SET OF DRAWINGS AND ALL SUBSEQUENT CHANGES AND CLARIFICATIONS SHALL BE KEPT ON SITE AT ALL TIMES. ALL PROPOSED CHANGES TO ORIGINAL PROJECT DOCUMENT BID SET ARE TO BE SUBMITTED BY CONTRACTOR IN THE FORM OF CHANGE ORDERS, INCLUDING ALL BACKUP INFORMATION, FOR APPROVAL BY OWNER/ARCHITECT/CONSTRUCTION
- 6. PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR, OWNER, AND ARCHITECT SHALL HOLD A PRE-
- CONSTRUCTION CONFERENCE TO CONFIRM SITE ACCESS ROUTE, SCHEDULE, AND SEQUENCE OF WORK.

 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SECURITY AND PROTECTION OF ALL CONDITIONS AND MATERIALS WITHIN THE PROPOSED CONSTRUCTION AREA. THE CONTRACTOR SHALL HAVE SOLE RESPONSIBILITY FOR ANY DAMAGE OR INJURY CAUSED BY OR DURING THE EXECUTION OF WORK.
- FOR ANY DAMAGE OR INJURY CAUSED BY OR DURING THE EXECUTION OF WORK.

 8. SECTIONS AND DETAILS SHOWN, WHILE DRAWN FOR SPECIFIC LOCATIONS, ARE INTENDED TO ESTABLISH THE GENERAL TYPES OF DETAILS TO BE USED THROUGHOUT. WORK NOT INDICATED ON A PART OF THE DRAWINGS BUT REASONABLY IMPLIED TO BE SIMILAR TO THAT SHOWN AT CORRESPONDING PLACES, SHALL BE REPEATED. MINOR DETAILS NOT USUALLY SHOWN OR SPECIFIED, BUT REQUIRED FOR PROPER CONSTRUCTION OF ANY PART OF THE
- WORK SHALL BE INCLUDED AS IF THEY WERE INDICATED IN THE DRAWINGS.

 9. CONTRACTOR TO VERIFY AND/OR ESTABLISH ALL EXISTING CONDITIONS AND DIMENSIONS AT THE SITE AND TO NOTIFY THE OWNER/ARCHITECT OF ANY DISCREPANCIES AND/OR DEVIATIONS FROM DRAWINGS. PROPOSED REMEDIES, IF REQUIRING ADDITIONAL WORK, ARE TO BE SUBMITTED FOR APPROVAL IN THE FORM OF WRITTEN CHANGE ORDERS TO THE OWNER IN ACCORDANCE WITH THE TERMS OF THE CONTRACT BEFORE ORDERING
- MATERIAL OR COMMENCING WITH WORK.

 10. CONTRACTOR TO VERIFY LOCATION OF ALL BELOW GRADE UTILITIES AND STORM WATER SYSTEMS PRIOR TO EXCAVATION. NOTIFY ARCHITECT OF ANY CONFLICTS WITH PROPOSED CONSTRUCTION.
- 11. ARCHITECT/ENGINEER IS NOT RESPONSIBLE FOR WORK THAT THE ARCHITECT/ENGINEER'S DOES NOT REVIEW AND/OR WORK NOT COMPLETED IN ACCORDANCE WITH ARCHITECT/ENGINEER'S PLAN AND/OR INSTRUCTIONS. NO
- DEVIATION FROM DESIGN DRAWINGS IS PERMITTED WITHOUT WRITTEN APPROVAL.

 12. PROVIDE DAILY CLEAN-UP OF AREAS ADJACENT TO CONSTRUCTION AS WELL AS PERIODIC CLEAN-UP OF
- CONSTRUCTION AREAS.

 13. AT JOB COMPLETION, BESIDES FINAL GENERAL CLEANING, REMOVE ALL STAINS AND PAINT FROM ALL NEW GLASS,

GENERAL DRAWING NOTES

WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALED DIMENSIONS.

TILE, AND OTHER FINISHES AND WASH AND POLISH STONE.

- ITEMS NOT NOTED AS EXISTING ARE NEW. DOORS AND WINDOWS NOT NUMBERED ON THE FLOOR PLAN OR ELEVATIONS ARE EXISTING TO REMAIN, UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS TO EXISTING SURFACES ARE TO FINISH, AND ALL DIMENSIONS TO NEW CONSTRUCTION ARE TO FACE OF STUD OR MASONRY, UNLESS NOTED OTHERWISE.
 MECHANICAL, ELECTRICAL, PLUMBING & FIRE PROTECTION SYSTEMS INDICATED ON ARCHITECTURAL DRAWINGS
- ARE FOR REFERENCE ONLY. COORDINATE WITH MEPF DRAWINGS.

 5. ENCLOSED ACCESSIBLE SPACE UNDER STAIRS SHALL HAVE WALLS AND SOFFITS PROTECTED BY 5/8" FIRE RATED GWB UNLESS NOTED OTHERWISE.

<u> 121 - 1214, 1215, 5334 - 15</u>	GYPSUM WALLBOARD	─ XX	KEYED NOTE IDENTIFIER	NO. MATL	CEILING HEIGHT & MATERIAL IDENTIFIER
·····	FOAM INSULATION	$\rightarrow xx$	KEYED NOTE (DEMOLITION)		GLAZING PANEL
	BATT INSULATION			NO.	IDENTIFIER FURNITURE IDENTIFIER
	RIGID INSULATION	(xx)	CASEWORK/MILLWORK IDENTIFIER		TOTAL IDENTIFICATION
· · · · · · · · · · · · · · · · · · ·	LOOSE FILL INSULATION		REVISION IDENTIFIER	WALL FINISH BASE MATL FLOOR FINISH	FLOOR FINISH PLAN - FLOOR/WALL/BASE FINISH IDENTIFIER
	WOOD BLOCKING	(NO.)	COLUMN LINE OR		TIMOTIBENTITEIT
	ROUGH WOOD		GRID IDENTIFIER	EL NO.	SPOT ELEVATION INDICATOR
	FINISH WOOD	(NO.)—— ÷ ——			
	PLYW00D/SHEATHING	NO. SIM			NORTH INDICATOR
	MDO/MDF	DWG	DETAIL INDICATOR		No.TT III D. IO.TT
٠٠	ORIENTED STRAND BOARD (OSB)	NO. SIM		LEVEL NAME	
	CORK	DWG	SECTION INDICATOR	ELEVATION	LEVEL INDICATOR
	GLASS	SIM			
	BRICK	NO. DWG	EXTERIOR ELEVATION INDICATOR	NO. NO.	SLOPE INDICATOR
Tea The Teach	CONCRETE	XX			
	CONCRETE UNIT MASONRY	XX DWG XX	INTERIOR ELEVATION INDICATOR	0" - 0"	DIMENSION STRING
	STONE	XX		1	
	TILE	ROOM NAME NO.	ROOM IDENTIFIER		
1	TERRAZZO	150 SF			EXISTING DOOR TO REMAIN (SWING @ 45 DEGREES)
-	EARTH	(DR NO.)	DOOR & RATING IDENTIFIER		(omita @ 10 BEarles)
050505	GRAVEL	DR NO.) 1HR			DOOR TO BE DEMOLISHED
	CLAY	(NO.)	WINDOW / GLAZING IDENTIFIER		DOON TO BE BENICEIONED
	STEEL	\langle NO. \rangle	PARTITION TYPE IDENTIFIER	(DOOR NO.)	
	ALUMINUM	⟨NO.⟩	ACCESSORIES IDENTIFIER		NEW DOOR AS SCHEDULED (SWING @ 90 DEGREES)
LINE TYP	PES				

SYMBOLS

DRAWING LIST

NO.	SHEET NAME	REVISION NO.
GENERAL		
G0.00	COVER SHEET	3
G1.00	GENERAL INFORMATION	3
G1.01	CODE DATA	
G1.11	LIFE SAFETY PLAN	3
G2.00	PARTITION DETAILS	
G3.00	ARCHITECTURAL SITE PLAN	1
STRUCTURAL		
S1.00	FOUNDATION PLAN	
S1.01	ROOF FRAMING PLAN	
S2.00	GENERAL NOTES	
S2.01	SCHEDULES	
\$3.00	TYPICAL FOUNDATION DETAILS	
S3.01	FOUNDATION SECTIONS	
S4.00	TYPICAL FRAMING DETAILS	
S4.01	TYPICAL FRAMNG DETAILS	
S4.02	FRAMING SECTIONS	
ARCHITECTUR		
A1.01	FLOOR PLAN	3
A1.01 A1.21	REFLECTED CEILING PLAN	3
	CEILING DETAILS	
A1.22 A1.40	ROOF PLAN & DETAILS	
A1.80	FINISH PLAN	2
A1.81	FURNITURE & EQUIPMENT PLAN	3
A2.00	EXTERIOR ELEVATIONS	
A3.00	BUILDING SECTIONS	
A3.01	BUILDING SECTIONS	
A4.00	WALL SECTIONS	
A4.01	WALL SECTIONS	
A4.02	WALL SECTIONS	
A4.03	WALL SECTIONS	
A4.40	DETAILS	
A4.41	DETAILS	
A5.00	ENLARGED PLANS & INTERIOR ELEVATIONS	3
A5.01	CANOPY DETAILS	
A5.40	PLAN DETAILS	
A6.00	DOOR SCHEDULE & DETAILS	3
A6.01	DOOR SCHEDULE & DETAILS	
A6.20	WINDOW TYPES AND DETAILS	1
A7.00	INTERIOR ELEVATIONS	
A7.01	INTERIOR ELEVATIONS	
A7.40	MILLWORK SECTIONS & DETAILS	
A9.00	BID ALTERNATE - SALLY PORT	1
PLUMBING		<u> </u>
P1.0	SCHEDULES, NOTES, DETAILS	
P2.0	SANITARY PLAN	
P2.1	DOMESTIC WATER PLAN	
MECHANICAL		
M1.0	SCHEDULES, SPECIFICATIONS	
M1.1	MECHANICAL DETAILS	
M1.2	MECHANICAL DETAILS	
M2.0	MECHANICAL PLAN	
ELECTRICAL	MILOHAMIOAL I LAN	
E1.0	ELECTRICAL DETAILS	
E2.0	LIGHTING PLAN	
		4
E3.0	POWER PLAN	1
E4.0	FIRE ALARM PLAN	1

REVISION NO.

ADMINISTRATION AND POLICE DEPARTMENT

RAILDIN

UPPER POTTSGROVE
TOWNSHIP

1409 FARMINGTON AVENUE

PROJECT TEAN

ARCHITECT: Alloy5 Architecture

ENGINEERS, INC 112 MOORES ROAE SUITE 200 MALVERN, PA 19355 610-644-4623

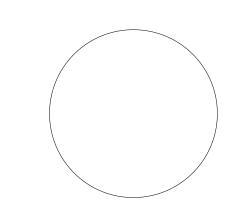
STRUCTURAL:
SLATE STRUCTURAL ENGINEERS
40 SOUTH MAIN STREET
NAZARETH, PA 18064
610-365-7634

MEPF:
PROJECTX DESIGN GROUP
2433 BLUEJAY DRIVE
NAZARETH, PA 18064
610-365-2436

	SUL	<u> 3MISSIUNS:</u>
NO.	ISSUE DESCRIPTION	DATE
	BID DOCUMENTS	03/31/25
2	ADDENDUM #02	04/24/25
3	ADDENDUM #03	04/29/25

KEY PLAN





COVER SHEET

DATE: 03/31/2025

SCALE: 12" = 1'-0"

DRAWN BY: Author

CHECKED BY: Checker

PROJ NO: **22-0058**

G0.0

5 2:36:48 PM ©COPYRIGHT ALLOY5 ARCHITECTUR

EXISTING CONSTRUCTION

ITEM / WALL TO BE DEMOLISHED

NEW CONSTRUCTION

HIDDEN ITEM

---- ITEM ABOVE

 J
 —
 —
 —
 —
 U
 CENTERLINE

 —
 —
 —
 —
 GRID LINE

MATERIALS

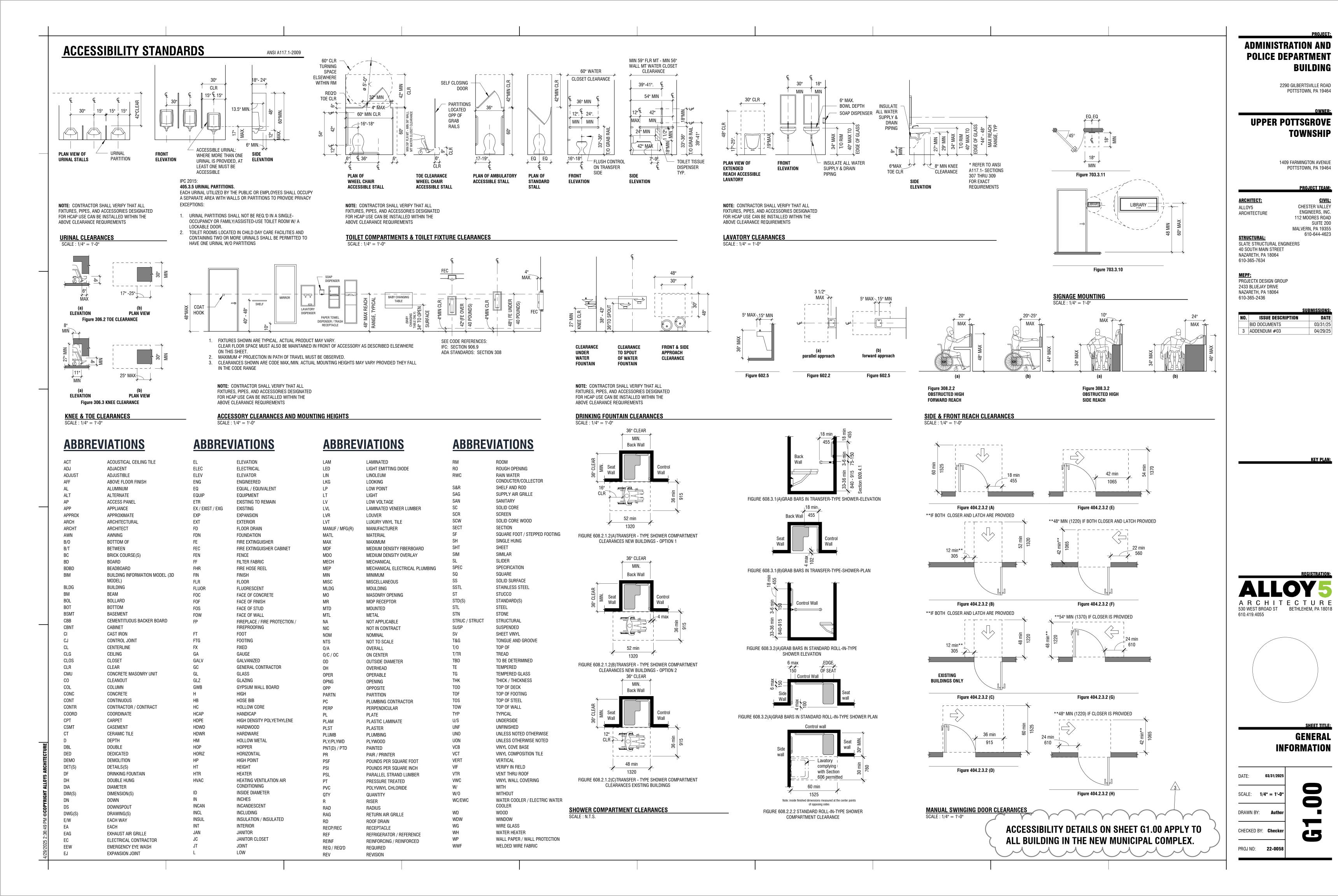
WIEW NO. / SHEET NO.

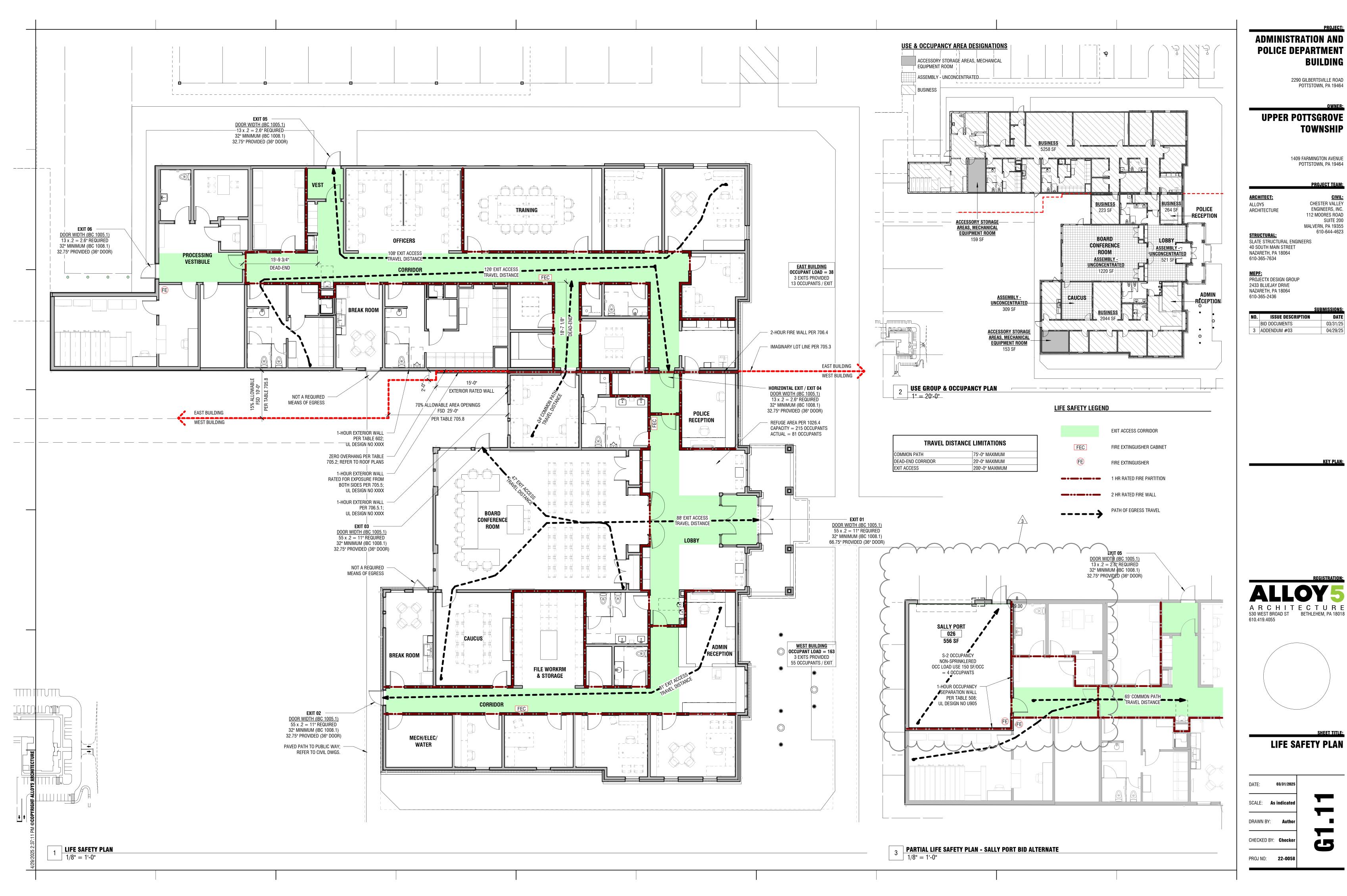
VIEW NO. / SHEET NO.

WATCH LINE

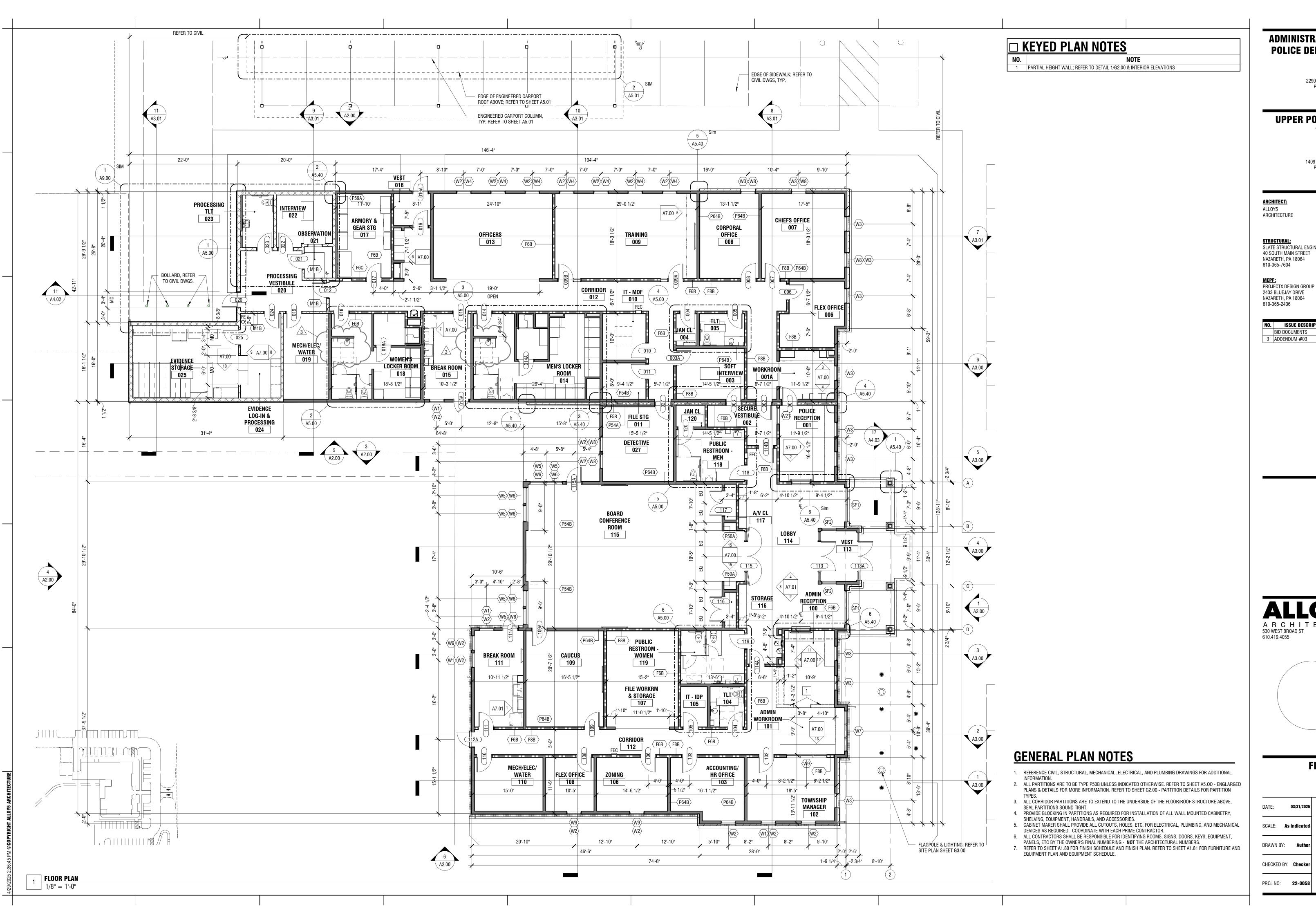
MOISTURE / VAPOR BARRIER

DAMPROOFING / WATER PROOFING





03/31/25 04/29/25



ADMINISTRATION AND POLICE DEPARTMENT BUILDING

2290 GILBERTSVILLE ROAD

POTTSTOWN, PA 19464

UPPER POTTSGROVE TOWNSHIP

1409 FARMINGTON AVENUE POTTSTOWN, PA 19464

PROJECT TEAM: CHESTER VALLEY

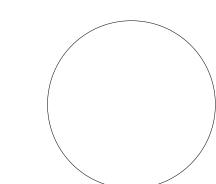
ENGINEERS, INC. 112 MOORES ROAD

SUITE 200 MALVERN, PA 19355 610-644-4623

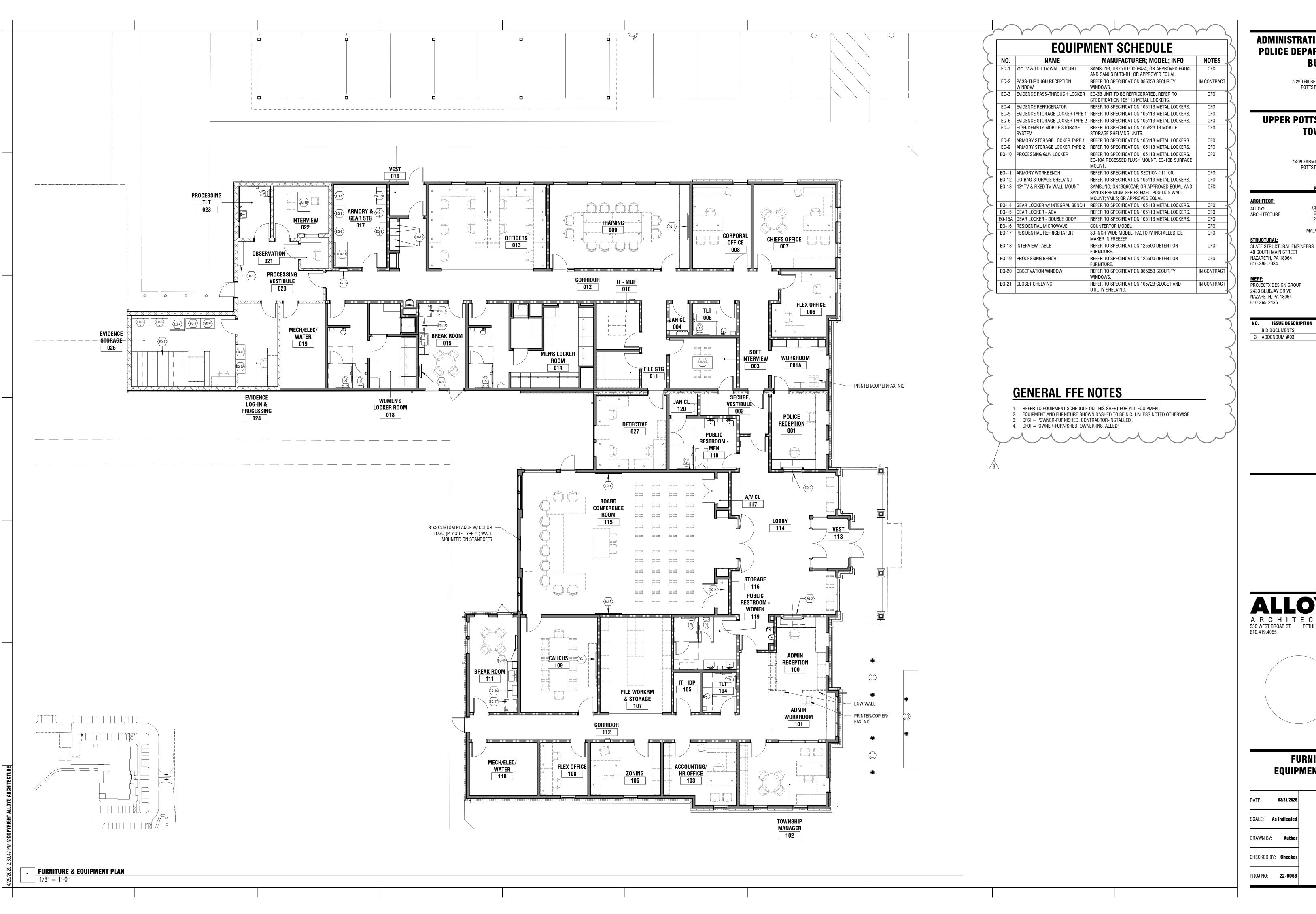
SLATE STRUCTURAL ENGINEERS

BID DOCUMENTS 03/31/25 04/29/25

530 WEST BROAD ST BETHLEHEM, PA 18018 610.419.4055



FLOOR PLAN



ADMINISTRATION AND POLICE DEPARTMENT BUILDING

2290 GILBERTSVILLE ROAD POTTSTOWN, PA 19464

UPPER POTTSGROVE TOWNSHIP

1409 FARMINGTON AVENUE POTTSTOWN, PA 19464

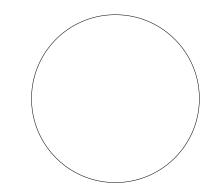
PROJECT TEAM:

CHESTER VALLEY

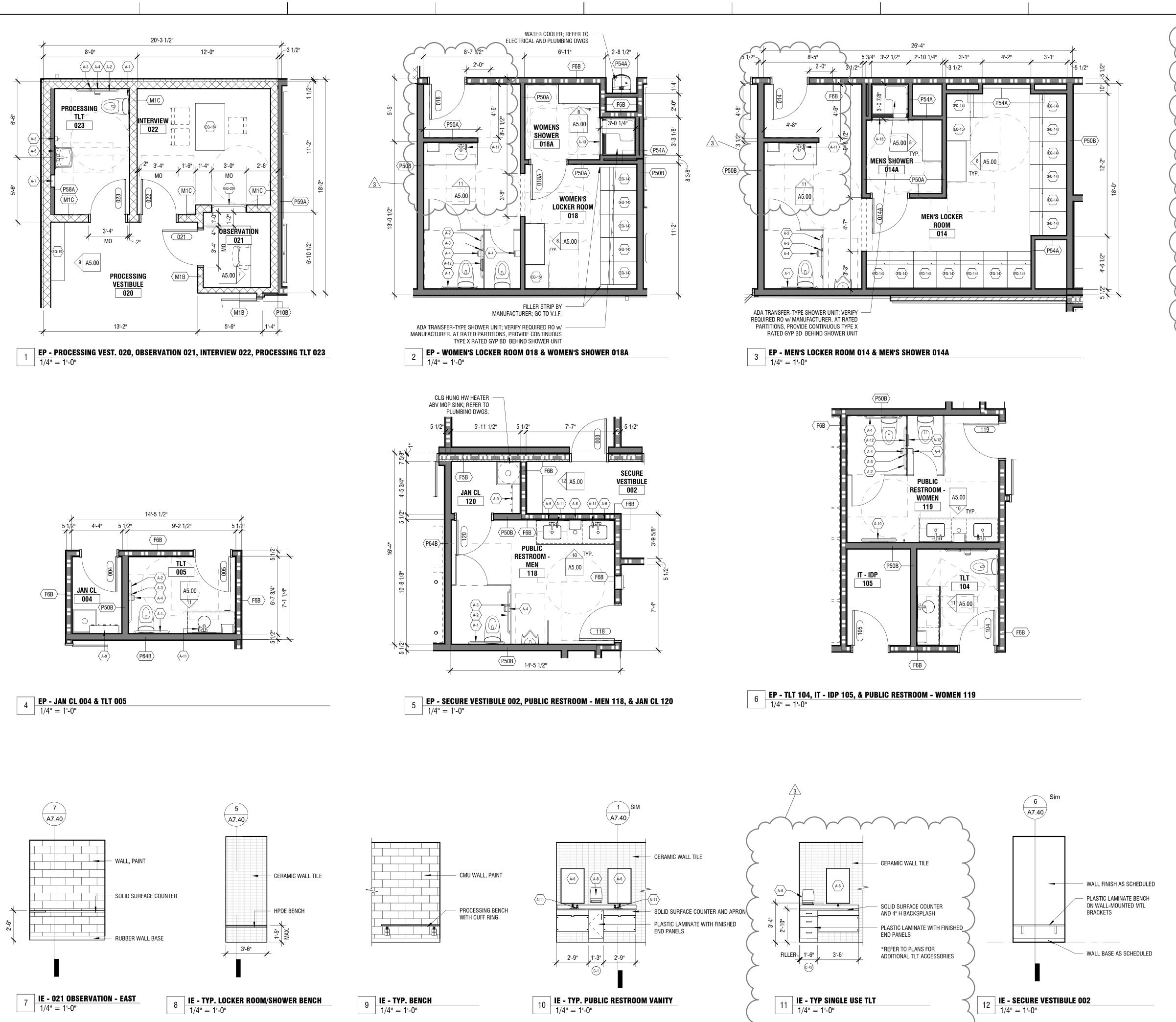
ENGINEERS, INC. 112 MOORES ROAD SUITE 200 MALVERN, PA 19355 610-644-4623

ISSUE DESCRIPTION 03/31/25 04/29/25





FURNITURE & EQUIPMENT PLAN





UTILITY SHELVING.

TYPE				RK S	BASIS OF	CAT	ADDITIONAL
NO.	DESCRIPTION	HEIGHT	WIDTH	DEPTH	DESIGN	NO.	INFORMATION
C-1	Base Casework	2'-9"	1'-3"	2'-0"	Stevens Industries	10120	LOCKABLE
C-2	Base Casework	2'-5"	2'-9"	2'-0"	Stevens Industries	10441	
C-3	Base Casework	2'-5"	3'-9"	2'-0"	Stevens Industries	10673	
C-4	Base Casework	2'-5"	3'-6"	2'-0"	Stevens Industries	10206	
C-5	Base Casework	2'-5"	1'-3"	2'-0"	Stevens Industries	10421	
C-7	Base Casework	2'-5"	2'-3"	2'-0"	Stevens Industries	10314	
C-8	Base Casework	2'-9"	3'-0"	2'-0"	Stevens Industries	10356	
C-9	Base Casework	2'-9"	2'-6"	2'-0"	Stevens Industries	10339	
C-10	Base Casework	2'-11"	3'-0"	2'-0"	Stevens Industries	10432	
C-11	Base Casework	2'-11"	2'-6"	2'-0"	Stevens Industries	10339	
C-12	Base Casework	2'-11"	3'-0"	2'-0"	Stevens Industries	10724	
C-13	Sink Base Casework	2'-8 1/2"	3'-0"	2'-0"	Stevens Industries	10678	
C-14	Base Casework	2'-8 1/2"	3'-0"	2'-0"	Stevens Industries	10441	
C-15	Base Casework	2'-4 1/2"	1'-6"	2'-0"	Stevens Industries	10339	
C-16	Base Casework	2'-5"	1'-3"	2'-0"	Stevens Industries	10329	
C-17	Base Casework	2'-5"	2'-6"	2'-0"	Stevens Industries	10432	
C-18	Base Casework	2'-9"	3'-0"	1'-9"	Stevens Industries	10432	
C-19	Base Casework	2'-9"	1'-3"	1'-9"	Stevens Industries	10421	
C-20	Base Casework	2'-9"	3'-6"	2'-0"	Stevens Industries	10206	
C-21	Base Casework	2'-9"	2'-9"	2'-0"	Stevens Industries	10432	
C-22	Base Casework	2'-9"	2'-9"	2'-0"	Stevens Industries	10339	
C-23	Base Casework	2'-9"	1'-3"	2'-0"	Stevens Industries	10339	
C-24	Base Casework	2'-5"	3'-9"	1'-0"	Stevens Industries	10129	
C-25	Base Casework	3'-4 1/2"	2'-0"	1'-6"	Stevens Industries	10120	LOCKABLE
C-26	Base Casework	2'-7 1/2"	4'-7 1/4"	1'-6"	Stevens Industries	10579	
C-27	Base Casework	2'-9"	2'-0"	1'-6"	Stevens Industries	10421	LOCKABLE
C-28	Wall Casework	0'-11"	2'-6"	1'-0"	Stevens Industries	15253	CUSTOM SIZE
C-29	Wall Casework	2'-6"	3'-0"	1'-6"	Stevens Industries	15254	
C-30	Wall Casework	2'-1"	3'-0"	1'-6"	Stevens Industries	15101	
C-31	Wall Casework	3'-0"	2'-6"	1'-6"	Stevens Industries	15129	
C-32	Wall Casework	3'-0"	1'-6"	1'-6"	Stevens Industries	15101	
C-33	Wall Casework	3'-0"	1'-6"	1'-6"	Stevens Industries	15120	
C-34	Wall Casework	2'-1"	2'-6"	1'-2"	Stevens Industries	15129	
C-35	Wall Casework	2'-1"	1'-6"	1'-2"	Stevens Industries	15101	
C-36	Wall Casework	2'-1"	3'-0"	1'-2"	Stevens Industries	15129	
C-37	Base Casework	2'-8"	1'-6"	2'-0"	Stevens Industries	10339	
C-38	Wall Casework	2'-1"	1'-6"	1'-2"	Stevens Industries	15121	
C-39	Wall Casework	1'-10"	3'-0"	1'-2"	Stevens Industries	15129	CUSTOM SIZE
C-40	Wall Casework	2'-6"	3'-0"	1'-6"	Stevens Industries	15101	
C-41	Base Casework	2'-11"	3'-0"	1'-9"	Stevens Industries	10343	
C-42	Base Casework	2'-8 1/2"	1'-6"	1'-10"	Stevens Industries	10339	

	BASIS OF		INSTALLED	SUPPLIED
NO.	DESIGN	ITEM	BY	BY
A-1	BOBRICK	H.C. GRAB BAR (B6106 X 36)	CONTRACTOR	CONTRACTOR
A-2	BOBRICK	H.C. GRAB BAR (B6106 X 48)	CONTRACTOR	CONTRACTOR
A-3	BOBRICK	H.C. GRAB BAR (B6106 X 18)	CONTRACTOR	CONTRACTOR
A-4	BOBRICK	TOILET TISSUE DISPENSER (B-2888)	CONTRACTOR	CONTRACTOR
A-5	BOBRICK	SOAP DISPENSER (B-2111)	CONTRACTOR	CONTRACTOR
A-6	BOBRICK	24 X 36 MIRROR (B-165)	CONTRACTOR	CONTRACTOR
A-7	BOBRICK	RECESSED PAPER TOWEL/WASTE DISPENSER (B-3940)	CONTRACTOR	CONTRACTOR
A-8	BOBRICK	AUTOMATIC PAPER TOWEL DISPENSER (B-72974)	CONTRACTOR	CONTRACTOR
A-9	BOBRICK	SHELF W/MOP & BROOM HOLDER & HOOKS	CONTRACTOR	CONTRACTOR
A-10	KOALA KARE	BABY CHANGING STATION	CONTRACTOR	CONTRACTOR
A-11	SLOAN	DECK-MOUNTED FOAM SOAP DISPENSER (ESD-800)	CONTRACTOR	CONTRACTOR
A-12	BOBRICK	PARTITION MOUNTED SANITARY NAPKIN DISPOSAL (B-354)	CONTRACTOR	CONTRACTOR
A-13	BOBRICK	HEAVY DUTY SHOWER CURTAIN ROD (B-6107X36), WHITE VINYL SHOWER CURTAIN (204-2), AND STAINLESS STEEL SHOWER	CONTRACTOR	CONTRACTOR

GENERAL NOTES - INTERIOR ELEVATIONS

- REFER TO SHEET A1.80 FINISH PLAN FOR INTERIOR FINISH SELECTIONS.

CURTAIN HOOKS (204-1; QTY: 7)

- REFERENCE SHEET G1.00 FOR ANSI 117.1-2009 REQUIRED ADA CLEARANCES.
- 3. PC TO COORDINATE W/ GC FOR ALL PLUMBING FIXTURE LOCATIONS. 4. FURNITURE AND SPECIALTY EQUIPMENT SHOWN IS TO BE PROVIDED AND INSTALLED BY OWNER
- UNLESS NOTED OTHERWISE. REFER TO A1.81 FOR FURNITURE AND EQUIPMENT PLAN.

ADMINISTRATION AND POLICE DEPARTMENT **BUILDING**

> 2290 GILBERTSVILLE ROAD POTTSTOWN, PA 19464

UPPER POTTSGROVE TOWNSHIP

> 1409 FARMINGTON AVENUE POTTSTOWN, PA 19464

PROJECT TEAM:

CHESTER VALLEY ENGINEERS, INC. ARCHITECTURE 112 MOORES ROAD SUITE 200 MALVERN, PA 19355 610-644-4623

STRUCTURAL: SLATE STRUCTURAL ENGINEERS 40 SOUTH MAIN STREET NAZARETH, PA 18064 610-365-7634

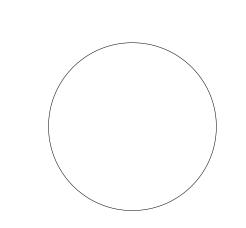
ALLOY5

PROJECTX DESIGN GROUP 2433 BLUEJAY DRIVE NAZARETH, PA 18064

610-365-2436

SUBMISSIONS:		
NO.	ISSUE DESCRIPTION	DATE
	BID DOCUMENTS	03/31/25
3	ADDENDUM #03	04/29/25

530 WEST BROAD ST BETHLEHEM, PA 18018 610.419.4055

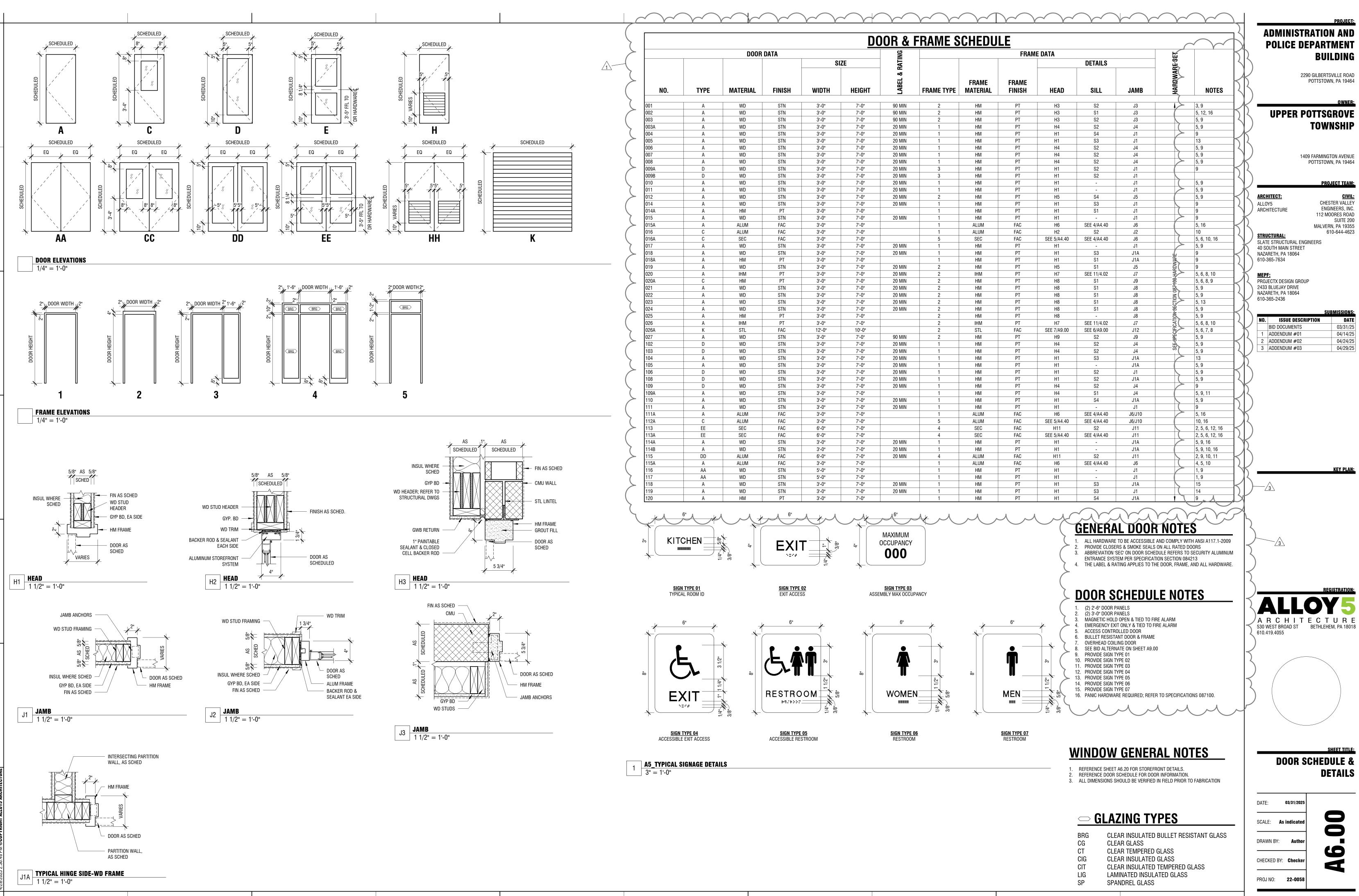


ENLARGED PLANS & INTERIOR ELEVATIONS

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

DRAWN BY: Autho

CHECKED BY: Checker PROJ NO: **22-0058**



ADMINISTRATION AND POLICE DEPARTMENT BUILDING

> 2290 GILBERTSVILLE ROAD POTTSTOWN, PA 19464

UPPER POTTSGROVE TOWNSHIP

> 1409 FARMINGTON AVENUE POTTSTOWN, PA 19464

PROJECT TEAM:

CHESTER VALLEY ENGINEERS, INC. 112 MOORES ROAD SUITE 200 MALVERN, PA 19355 610-644-4623

SLATE STRUCTURAL ENGINEERS 40 SOUTH MAIN STREET NAZARETH, PA 18064

PROJECTX DESIGN GROUP 2433 BLUEJAY DRIVE

NO.	ISSUE DESCRIPTION	DATE
	BID DOCUMENTS	03/31/25
1	ADDENDUM #01	04/14/25
2	ADDENDUM #02	04/24/25
3	ADDENDUM #03	04/29/25

4

DETAILS