

# EDISON BOARD OF EDUCATION

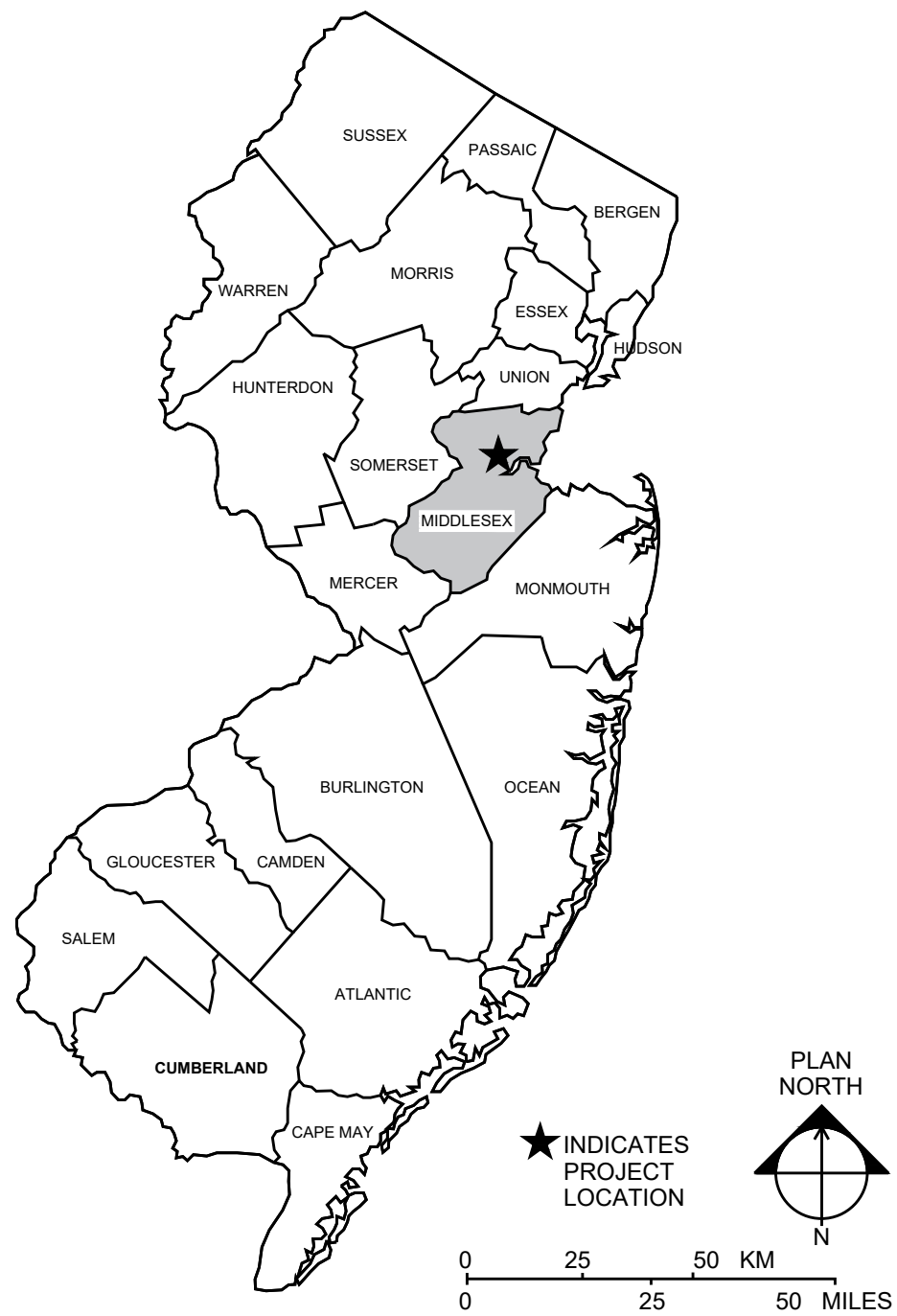
312 PIERSON AVE, EDISON NJ 08837

## EXTERIOR ALTERATION FOR: WOODROW WILSON MODULAR UNIT CLADDING

50 WOODROW WILSON DR, EDISON NJ 08820

EDISON TOWNSHIP MIDDLESEX NEW JERSEY  
NJDOE #: 1290-063-19-1000

### NEW JERSEY



### LOCATION MAP



### GENERAL PROJECT NOTES

#### A) GENERAL:

- 1) PERFORM WORK IN STRICT ACCORDANCE WITH CONTRACT REQUIREMENTS.
- 2) PERFORM WORK IN COMPLIANCE WITH GOVERNING LAWS, CODES, SUB-CODES, ORDINANCES, AND REGULATIONS.
- 3) PERFORM WORK IN A FIRST CLASS WORKMANLIKE MANNER.
- 4) PROVIDE WORK PER REFERENCE, NOTE, DETAIL, ITEMIZATION, AND IMPLICATION.
- 5) PROVIDE WORK FOR COMPLETE, OPERATIONAL, AND FULLY FUNCTIONING SYSTEMS AND ASSEMBLIES. THIS INCLUDES, BUT IS NOT LIMITED TO, LABOR, MATERIALS, EQUIPMENT, TRANSPORTATION, AND CONNECTIONS.
- 6) FOLLOW MANUFACTURER'S LATEST PRESCRIBED WRITTEN INSTRUCTIONS AND RECOMMENDATIONS.
- 7) DRAWINGS AND SPECIFICATIONS ARE COMPLEMENTARY AND INTEGRAL PARTS OF THE CONTRACT DOCUMENTS.
- 8) IN THE CASE OF A CONFLICT WITHIN THE CONTRACT DOCUMENTS, THE GREATER COST SHALL TAKE PRECEDENCE.
- 9) NOTIFY ARCHITECT IN WRITING OF DISCREPANCIES, OMISSIONS, AND CONFLICTS FOR CLARIFICATION PRIOR TO COMMENCEMENT OF WORK.
- 10) DO NOT PROCEED WITH WORK UNDER CLARIFICATION REVIEW UNTIL WRITTEN DETERMINATION IS ISSUED BY THE ARCHITECT. WORK THAT PROCEEDS WITHOUT CLARIFICATION MAY BE DEEMED NON-CONFORMING WORK.
- 11) REMOVE, REPAIR, AND REPLACE NON-CONFORMING WORK TO THE ARCHITECT'S APPROVAL AT THE CONTRACTOR'S EXPENSE.
- 12) ARRANGE WORK TO AGREE WITH ACCOMPLISHMENT OF WORK IN COORDINATION WITH OTHER TRADES AND OWNER'S OPERATIONS.
- 13) NOTES AND KEYNOTES ARE TYPICAL FOR SIMILAR AND LIKE CONDITIONS.
- 14) ABBREVIATIONS ARE THOSE IN COMMON USE UNLESS NOTED OTHERWISE.

#### B) FIELD VERIFICATION:

- 1) VISIT SITE PRIOR TO BIDDING TO REVIEW AND CONFIRM SCOPE OF WORK AND SITE LOGISTICS.
- 2) FIELD VERIFY EXISTING CONDITIONS, DIMENSIONS, AND EXTENT OF WORK PRIOR TO COMMENCEMENT OF SAID WORK.
- 3) COORDINATE INSPECTIONS IN A TIMELY MANNER.

#### C) PERMITS AND INSPECTIONS:

- 1) OBTAIN BUILDING PERMITS AND APPROVALS.
- 2) PROVIDE COPY OF BUILDING PERMIT TO ARCHITECT AND OWNER PRIOR TO COMMENCEMENT OF WORK.
- 3) COORDINATE INSPECTIONS IN A TIMELY MANNER.

#### D) PROTECTION OF WORK:

- 1) PROTECT IN-PLACE CONSTRUCTION DURING THE COURSE OF THE WORK. IN-PLACE MATERIALS AND SURFACES SHALL BE LEFT AS THEY APPEAR PRIOR TO COMMENCEMENT OF THE WORK.
- 2) PERFORM WORK SO THAT MINIMAL DAMAGE TO IN-PLACE CONSTRUCTION IS INCURRED.
- 3) REPAIR DAMAGES CAUSED DURING THE COURSE OF THE WORK TO THE ARCHITECT'S APPROVAL AT THE CONTRACTOR'S EXPENSE.
- 4) MAINTAIN EGRESS ACCESS AT ALL TIMES.
- 5) PROTECT AND MAINTAIN EXISTING FIRE PROTECTION, FIRE ALARM, AND SMOKE DETECTION SYSTEMS SO THAT THEY REMAIN FULLY OPERATIONAL DURING THE COURSE OF THE WORK.
- 6) PROTECT AND MAINTAIN EXISTING FIRE RATED ASSEMBLIES.
- 7) REPAIR AND RE-ESTABLISH DAMAGED FIRE RATED ASSEMBLIES.

#### E) CUTTING AND PENETRATIONS:

- 1) COORDINATE LOCATION AND SIZE OF PENETRATIONS, HOLES, AND OPENINGS.
- 2) PROVIDE CHASES, HOLES, AND OPENINGS CONSTRUCTED AND CUT TRUE, SQUARE AND OF A PROPER SIZE FOR PROPER INSTALLATION OF THE WORK.
- 3) IN CASE OF FAILURE TO LEAVE OR CUT SAME IN PROPER PLACE, CUT THEM AFTERWARDS AT CONTRACTOR'S EXPENSE.
- 4) LIMIT CUTTING TO THE LEAST EXTENT NECESSARY TO COMPLETE THE WORK. NO EXCESSIVE CUTTINGS WILL BE PERMITTED.
- 5) PROVIDE FRAMES AND BRACING AT DUCT PENETRATIONS IN WALL, CEILING, ROOF, AND FLOOR ASSEMBLIES.
- 6) PROVIDE AUTOMATIC FIRE DAMPERS AND FIRESTOP ASSEMBLIES AT PENETRATIONS IN FIRE AND SMOKE RATED ASSEMBLIES.

#### F) PATCHING:

- 1) PATCHING INCLUDES, BUT IS NOT LIMITED TO, FILLING, MENDING, REPAIRING, AND REFINISHING MATERIALS, COMPONENTS, AND SURFACES TO MATCH ADJACENT CONSTRUCTION OR PREPARE TO RECEIVE NEW FINISHES.
- 2) PATCHING INCLUDES, BUT IS NOT LIMITED TO, MATCHING EXISTING ADJACENT MATERIAL, COLOR, TEXTURE, APPEARANCE, FINISH, COURSING, FIRE RATING, DURABILITY, AND ACOUSTICAL CRITERIA.
- 3) PATCH TO MATCH AND ALIGN SURFACES TO AFFORD A FINISHED NEAT APPEARANCE SO THAT THERE IS NO VISUAL EVIDENCE OF PATCHING.

- 4) PATCH MATERIALS AND SURFACES IMPACTED BY THE WORK.
- 5) PROVIDE RECOMMENDED LEVELING EMULSION TO CORRECT VARIANCE IN ADJACENT FLOOR SURFACES WHERE WALLS ARE REMOVED TO CREATE LARGER SPACES.
- 6) REMOVE EXCESSIVE HIGH FINISH OR PROVIDE FILL IN LOW AREA FOR SMOOTH FINISHED SURFACE.
- 7) PATCH MATERIALS, COMPONENTS, AND SURFACES TO RESTORE AND MAINTAIN A WEATHER TIGHT BUILDING ENCLOSURE.
- 8) CUT AND CAP EXISTING PIPING BELOW GRADE AND BEHIND FINISHED SURFACES.
- 9) INFILL DOOR FRAME HINGE MORTISES AND PREPARE FRAMES FOR NEW DOORS AND FINISHES.
- 10) DO NOT MODIFY STRUCTURAL MEMBERS WITHOUT ARCHITECT'S WRITTEN CONSENT.
- 11) CONDUCT OPERATIONS IN A MANNER TO PREVENT DAMAGE TO POSSIBLE HIDDEN STRUCTURAL ELEMENTS.
- 12) VERIFY EXTENT AND LOCATION OF STRUCTURAL MEMBERS PRIOR TO DEMOLITION. NOTIFY ARCHITECT IMMEDIATELY IF POTENTIAL QUESTION IS EVIDENT.
- 13) IF UNCOVERED, PREVIOUSLY HIDDEN STRUCTURAL ELEMENTS ARE TO REMAIN INTACT. CONTACT ARCHITECT IMMEDIATELY FOR CLARIFICATION.
- 14) TEMPORARY BRACING AND SHORING IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

- 1) PROVIDE TEMPORARY BRACING AND SHORING NECESSARY TO COMPLETE CONTRACTUAL SCOPE OF WORK. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR TEMPORARY BRACING AND SHORING NECESSARY TO ACCOMPLISH THEIR WORK.
- 2) EXISTING CONSTRUCTION DIMENSIONS ARE GIVEN FROM FINISHED SURFACES UNLESS NOTED OTHERWISE.
- 3) NEW CONSTRUCTION DIMENSIONS ARE GIVEN FROM FACE OF STUD, MASONRY, AND CONCRETE UNLESS NOTED OTHERWISE.
- 4) CLEAR DIMENSIONS ARE GIVEN FROM FINISHED SURFACES.
- 5) PLANS ARE DIAGRAMMATIC AND SHOW GENERAL ARRANGEMENT AND EXTENT OF WORK.
- 6) MODIFICATIONS TO ACTUAL ARRANGEMENT OF WORK TO ADDRESS FIELD AND UNFORESEEN CONDITIONS MAY BE NECESSARY.
- 7) EQUIPMENT PAD SIZES INDICATED ARE APPROXIMATE. COORDINATE ACTUAL DIMENSIONS WITH RESPECTIVE EQUIPMENT MANUFACTURER.
- 8) PROVIDE BLOCKING FOR WALL MOUNTED ITEMS, INCLUDING, BUT NOT LIMITED TO, DOOR HARDWARE, VISUAL DISPLAY BOARDS, TOILET COMPARTMENTS, LAVATORY SUPPORTS, GRAB BARS, AND TOILET ACCESSORIES.
- 9) PARTITION TYPES ARE CONTINUOUS ABOVE AND BELOW OPENINGS UNLESS NOTED OTHERWISE.
- 10) EXTEND NEW WALLS AND PARTITIONS TO THE UNDERSIDE OF THE DECK ABOVE UNLESS NOTED OTHERWISE.

- 1) PROVIDE FIRE RESISTANCE RATED (FLAME SPREAD) INTERIOR MATERIALS AND FINISHES IN COMPLIANCE WITH THE CURRENT BUILDING CODE.
- 2) PROVIDE ACCESS DOORS AND PANELS FOR EQUIPMENT ACCESS. COORDINATE SIZES, LOCATIONS, AND TYPES WITH TRADES AND ARCHITECT.
- 3) PROVIDE ACCESS DOORS AND PANELS FOR FIRE DAMPER ACCESS. COORDINATE SIZES, LOCATIONS, AND TYPES WITH TRADES AND ARCHITECT.

#### G) UTILITIES AND SANITARY FACILITIES:

- 1) VERIFY AND COORDINATE AVAILABLE FACILITIES, LOCATIONS, AND SERVICE CONNECTIONS WITH UTILITY COMPANIES. ESTABLISH TEMPORARY FACILITIES WHEN APPLICABLE.
- 2) PROVIDE TEMPORARY UTILITIES NECESSARY TO PERFORM THE WORK.
- 3) NOTIFY ARCHITECT AND OWNER OF PROPOSED SERVICE INTERRUPTIONS A MINIMUM OF 72 HOURS IN ADVANCE OF INTERRUPTION.
- 4) LIMIT SERVICE INTERRUPTIONS TO THE SHORTEST DURATION POSSIBLE.
- 5) PROVIDE SANITARY FACILITIES FOR CONTRACTOR'S USE. CONTRACTOR'S USE OF BUILDING SANITARY FACILITIES IS NOT PERMITTED.

#### H) DEMOLITION:

- 1) PERFORM DEMOLITION WORK NECESSARY TO COMPLETE CONTRACTUAL SCOPE OF WORK. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR DEMOLITION NECESSARY TO ACCOMPLISH THEIR WORK.
- 2) REMOVE COMPONENTS IN THEIR ENTIRETY INCLUDING, BUT NOT LIMITED TO, ASSOCIATED SUPPORTS, HARDWARE, FASTENERS, MASTIC, AND SEALANT UNLESS NOTED OTHERWISE.
- 3) REMOVE ITEMS AND PREPARE AREA TO RECEIVE NEW WORK UNLESS NOTED OTHERWISE.
- 4) REMOVE ITEMS AND PATCH AREA TO MATCH ADJACENT CONSTRUCTION UNLESS NOTED OTHERWISE.
- 5) REMOVE FINISHES AND SUBFLOORS DOWN TO SUBSTRATE UNLESS NOTED OTHERWISE.
- 6) REMOVE FLOORING DOWN TO SUBSTRATE, WHERE MULTIPLE FLOORING ASSEMBLIES ARE ENCOUNTERED, CONTACT ARCHITECT FOR CLARIFICATION.
- 7) REMOVE CEILINGS TO EXPOSE STRUCTURE ABOVE, WHERE MULTIPLE CEILING ARE ENCOUNTERED, CONTACT ARCHITECT FOR CLARIFICATION.
- 8) WHERE CONCRETE SLAB IS TO BE REMOVED, REMOVE FLOOR FINISH, BASE, AND CONCRETE SLAB.
- 9) WALL REMOVAL INCLUDES WAINSCOT, CHAIR RAIL, TRIM, AND OTHER WALL FINISHES AND OTHER WALL MOUNTED ITEMS.

#### I) SALVAGE AND DISPOSAL:

- 1) PROVIDE WASTE AND RECYCLING CONTAINERS UNLESS NOTED OTHERWISE.
- 2) RECYCLE CONSTRUCTION DEBRIS TO THE GREATEST EXTENT POSSIBLE.
- 3) REMOVE CONSTRUCTION DEBRIS, RUBBISH, AND WASTE MATERIAL TO A LAWFUL OFF-SITE DISPOSAL OR RECYCLING FACILITY UNLESS NOTED OTHERWISE.
- 4) COORDINATE EXTENT, STORAGE, AND REINSTALLATION OF SALVAGED MATERIAL EXTENT WITH OWNER.
- 5) REMOVE EXCESS SALVAGED MATERIAL AT THE COMPLETION OF THE PROJECT UNLESS NOTED OTHERWISE.
- 6) CLEANING:
- 1) CLEAN IMPACTED AREAS FREE OF DUST AND DEBRIS ON A REGULAR BASIS DURING THE COURSE OF THE WORK.
- 2) CLEAN IMPACTED AREAS FREE OF DUST AND DEBRIS UPON COMPLETION OF WORK. IN-PLACE MATERIALS AND SURFACES SHALL BE LEFT AS THEY APPEAR PRIOR TO COMMENCEMENT OF THE WORK.

#### J) COVID 19 SAFETY PLAN:

- 1) THE CONTRACTOR IS RESPONSIBLE TO PREPARE A COVID 19 SAFETY PLAN, AND SUBMIT THIS DOCUMENT TO THE OWNER PRIOR TO THE START OF WORK ON THE PROJECT SITE. COPIES OF THIS DOCUMENT ARE ALSO TO BE PROVIDED TO ALL WORKERS ON THE JOB SITE.
- 2) THIS DOCUMENT WILL DETAIL JOB SITE PRACTICES THAT THE CONTRACTOR WILL FOLLOW TO PROTECT WORKER SAFETY, USING LATEST STATE OF NEW JERSEY STANDARDS, AS WELL AS CENTER FOR DISEASE CONTROL (CDC) AND OSHA GUIDELINES. CURRENT NEW JERSEY STANDARDS ARE INCLUDED AT THE END OF THIS SECTION FOR REFERENCE. ANY CHANGES TO THESE STANDARDS AS RELEASED FROM THE STATE OF NEW JERSEY, CDC, OR ANY OTHER AUTHORITY HAVING JURISDICTION SHALL TAKE PRECEDENCE AND SUPERSEDE EITHER THESE STANDARDS OR OTHER DIRECTIVES AS PROVIDED IN THIS SECTION.
- 3) CONTRACTOR WILL MAINTAIN AND UPDATE THIS PLAN AS NEW GUIDELINES ARE ISSUED, FORWARD UPDATES TO THE OWNER, AND MAKE UPDATED COPIES OF THIS DOCUMENT AVAILABLE TO ALL WORKERS.
- 4) CONTRACTOR UNDERSTANDS THAT THE OWNER'S ACCEPTANCE OF THIS PLAN IS NOT AN EXPLICIT OR IMPLICIT APPROVAL OF THE MEASURES TAKEN TO COMBAT THE COVID 19 PANDEMIC.
- 5) REFERENCE - STATE OF NEW JERSEY - EXECUTIVE ORDER #142 (ISSUED MAY 13, 2020) AS OF MAY 18, 2020 ALL CONSTRUCTION PROJECTS MAY RESUME. CONSTRUCTION PROJECTS MUST FOLLOW APPROPRIATE MITIGATION REQUIREMENTS, AS OUTLINED BELOW. CONSTRUCTION PROJECTS MUST ADOPT POLICIES THAT INCLUDE, AT MINIMUM, THE FOLLOWING REQUIREMENTS:
  - PROHIBIT NON-ESSENTIAL VISITORS FROM ENTERING THE WORKSITE.
  - ENGAGE IN APPROPRIATE SOCIAL DISTANCING MEASURES WHEN PICKING UP OR DELIVERING EQUIPMENT OR MATERIALS.
  - LIMIT WORKSITE MEETINGS, INDUCTIONS, AND WORKGROUPS TO GROUPS OF FEWER THAN TEN (10) INDIVIDUALS.
  - REQUIRE INDIVIDUALS TO MAINTAIN SIX FEET OR MORE DISTANCE BETWEEN THEM WHEREVER POSSIBLE.
  - STAGGER WORK START AND STOP TIMES WHERE PRACTICABLE TO LIMIT THE NUMBER OF INDIVIDUALS ENTERING AND LEAVING THE WORKSITE CONCURRENTLY.
  - IDENTIFY CONGESTED AND "HIGH-RISK AREAS," INCLUDING BUT NOT LIMITED TO LUNCHROOMS, BREAKROOMS, PORTABLE REST ROOMS, AND ELEVATORS, AND LIMIT THE NUMBER OF INDIVIDUALS AT THOSE SITES CONCURRENTLY WHERE PRACTICABLE.
  - STAGGER LUNCH BREAKS AND WORK TIMES WHERE PRACTICABLE TO ENABLE OPERATIONS TO SAFELY CONTINUE WHILE UTILIZING THE LEAST NUMBER OF INDIVIDUALS POSSIBLE AT THE SITE.
  - REQUIRE WORKERS AND VISITORS TO WEAR CLOTH FACE COVERINGS, IN ACCORDANCE WITH CDC RECOMMENDATIONS, WHILE ON THE PREMISES, EXCEPT WHERE DOING SO WOULD INHIBIT THE INDIVIDUAL'S HEALTH OR THE INDIVIDUAL IS UNDER TWO YEARS OF AGE, AND REQUIRE WORKERS TO WEAR GLOVES WHILE ON THE PREMISES. BUSINESSES MUST PROVIDE, AT THEIR EXPENSE, SUCH FACE COVERINGS AND GLOVES FOR THEIR EMPLOYEES. IF A VISITOR REFUSES TO WEAR A CLOTH FACE COVERING FOR NON-MEDICAL REASONS AND IF SUCH COVERING CANNOT BE PROVIDED TO THE INDIVIDUAL BY THE BUSINESS AT THE POINT OF ENTRY, THEN BUSINESSES MUST DECLINE ENTRY TO THE INDIVIDUAL. NOTHING IN THE STATED POLICY SHOULD PREVENT WORKERS OR VISITORS FROM WEARING A SURGICAL-GRADE MASK OR OTHER MORE PROTECTIVE FACE COVERING IF THE INDIVIDUAL IS ALREADY IN POSSESSION OF SUCH EQUIPMENT, OR IF THE BUSINESSES IS OTHERWISE REQUIRED TO PROVIDE SUCH WORKER WITH MORE PROTECTIVE EQUIPMENT DUE TO THE NATURE OF THE WORK INVOLVED, WHERE AN INDIVIDUAL DECLINES TO WEAR A FACE COVERING ON THE PREMISES DUE TO A MEDICAL CONDITION THAT INHIBITS SUCH USAGE, NEITHER THE BUSINESS NOR ITS STAFF SHALL REQUIRE THE INDIVIDUAL TO PRODUCE MEDICAL DOCUMENTATION VERIFYING THE STATED CONDITION.
  - REQUIRE INFECTION CONTROL PRACTICES, SUCH AS REGULAR HAND WASHING, COUGHING AND SNEEZING ETIQUETTE, AND PROPER TISSUE USAGE AND DISPOSAL.
  - LIMIT SHARING OF TOOLS, EQUIPMENT, AND MACHINERY.
  - WHERE RUNNING WATER IS NOT AVAILABLE, PROVIDE PORTABLE WASHING STATIONS WITH SOAP AND/OR ALCOHOL-BASED HAND SANITIZERS THAT HAVE GREATER THAN 60% ETHANOL OR 70% ISOPROPANOL.
  - REQUIRE FREQUENT SANITIZATION OF HIGH-TOUCH AREAS LIKE RESTROOMS, BREAKROOMS, EQUIPMENT, AND MACHINERY.
  - WHEN THE WORKSITE IS AN OCCUPIED RESIDENCE, REQUIRE WORKERS TO SANITIZE WORK AREAS AND KEEP A DISTANCE OF AT LEAST SIX FEET FROM THE OCCUPANTS.
  - PLACE CONSPICUOUS SIGNAGE AT ENTRANCES AND THROUGHOUT THE WORKSITE DETAILING THE ABOVE MANDATES.
  - IMMEDIATELY SEPARATE AND SEND HOME WORKERS WHO APPEAR TO HAVE SYMPTOMS CONSISTENT WITH COVID-19 ILLNESS UPON ARRIVAL AT WORK OR WHO BECOME SICK DURING THE DAY, AND PROMPTLY NOTIFY WORKERS OF ANY KNOWN EXPOSURE TO COVID-19 AT THE WORKSITE, CONSISTENT WITH THE CONFIDENTIALITY REQUIREMENTS OF THE AMERICANS WITH DISABILITIES ACT AND ANY OTHER APPLICABLE LAWS.
  - CLEAN AND DISINFECT THE WORKSITE IN ACCORDANCE WITH CDC GUIDELINES WHEN A WORKER AT THE SITE HAS BEEN DIAGNOSED WITH COVID-19 ILLNESS.
  - CONTINUE TO FOLLOW GUIDELINES AND DIRECTIVES ISSUED BY THE NEW JERSEY DEPARTMENT OF HEALTH, THE CDC AND THE OCCUPATIONAL HEALTH AND SAFETY ADMINISTRATION, AS APPLICABLE, FOR MAINTAINING A CLEAN, SAFE AND HEALTHY WORK ENVIRONMENT.

### PROJECT TEAM

#### OWNER:



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#### ARCHITECT:

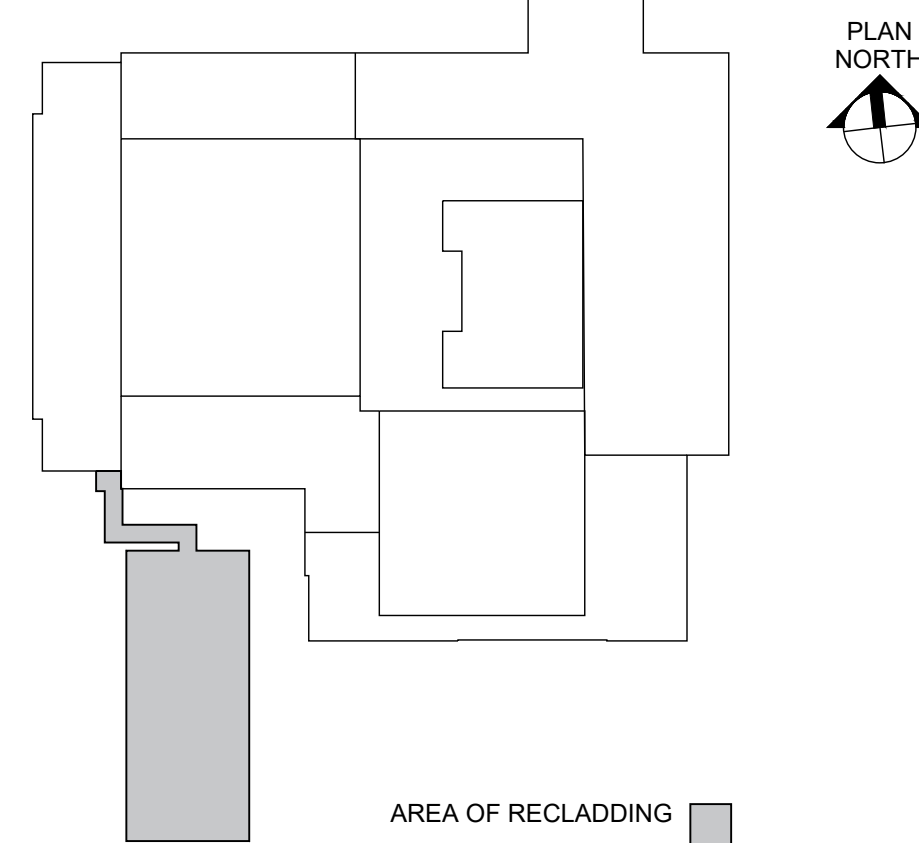


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### DRAWING LIST

No.	SHEET	DESCRIPTION
GENERAL		
1	G00	COVER SHEET
2	A01	DEMOLITION PLAN, ELEVATIONS, AND DETAILS
3	A02	PLAN, DETAILS
4	A03	EXTERIOR ELEVATIONS, DETAILS

### KEY PLAN



REVIEW:

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PHASE / SUBMISSION:

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ISSUE DATE:  
JUNE 29, 2020

MARK	DATE	DESCRIPTION

NJ SDA #:  
NJ DCA #:  
NJ DOE #:  
SSP #:  
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1290-063-19-1000  
8643  
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WOODROW  
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CLADDING

50 WOODROW WILSON DR,  
EDISON NJ 08820

EDISON TOWNSHIP MIDDLESEX

SHEET NAME:

TITLE SHEET

SHEET NUMBER:

G00



REVIEW:

1591

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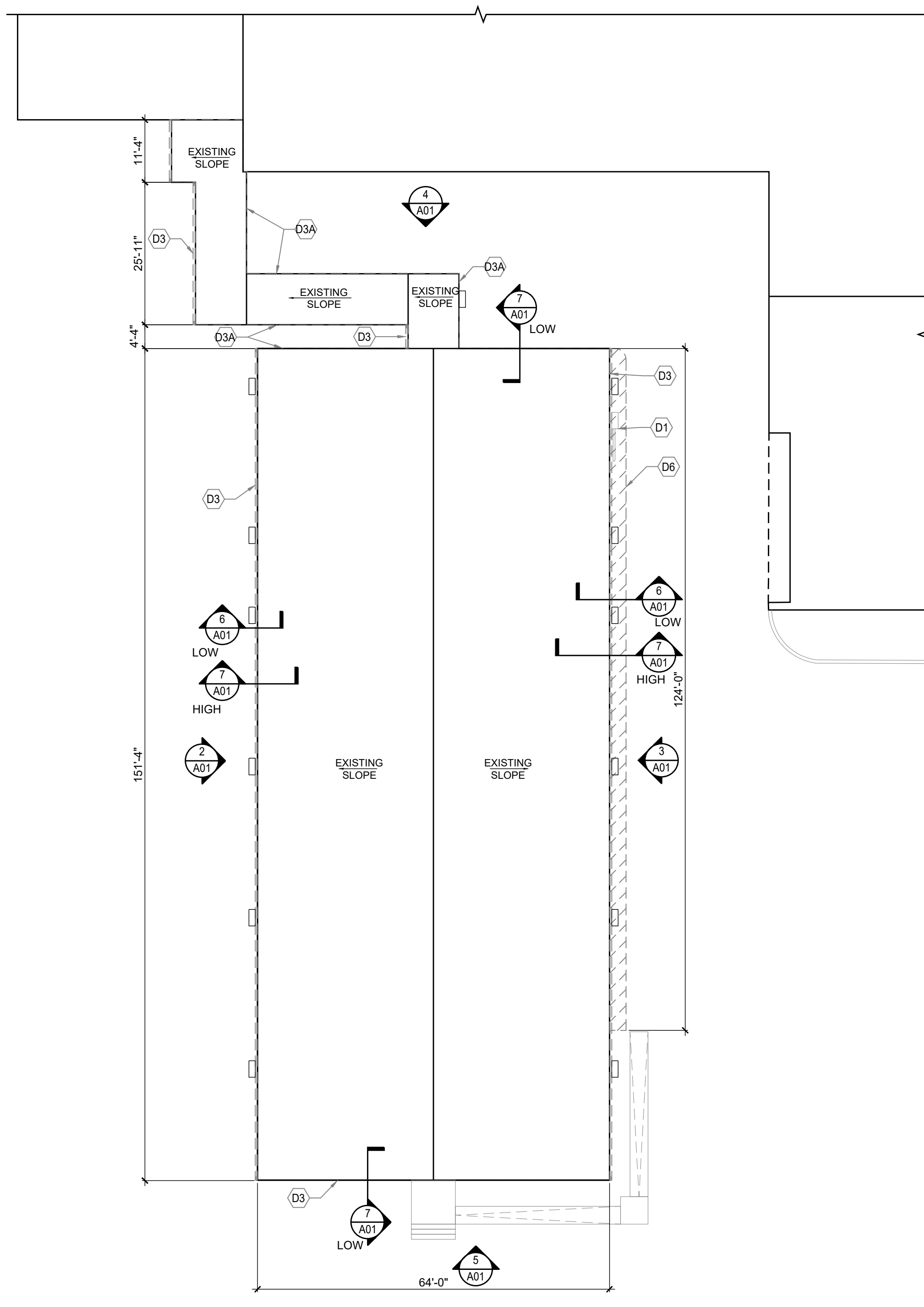
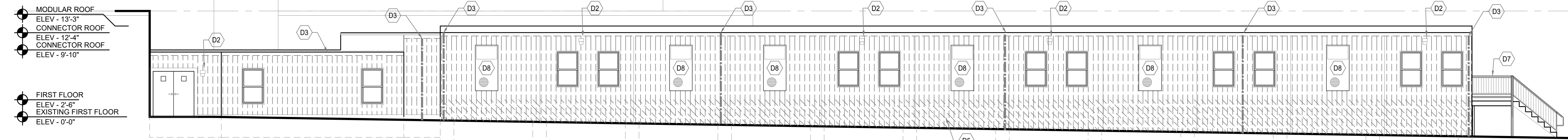
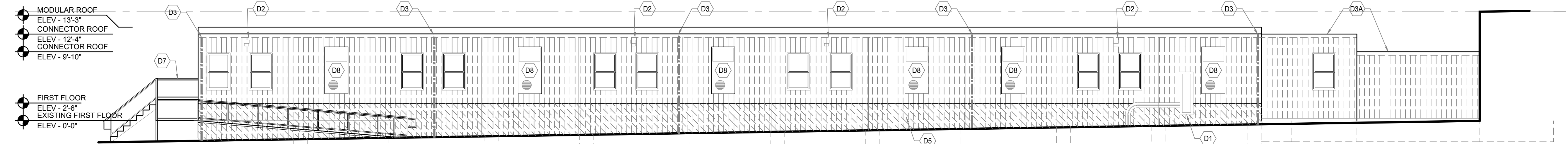
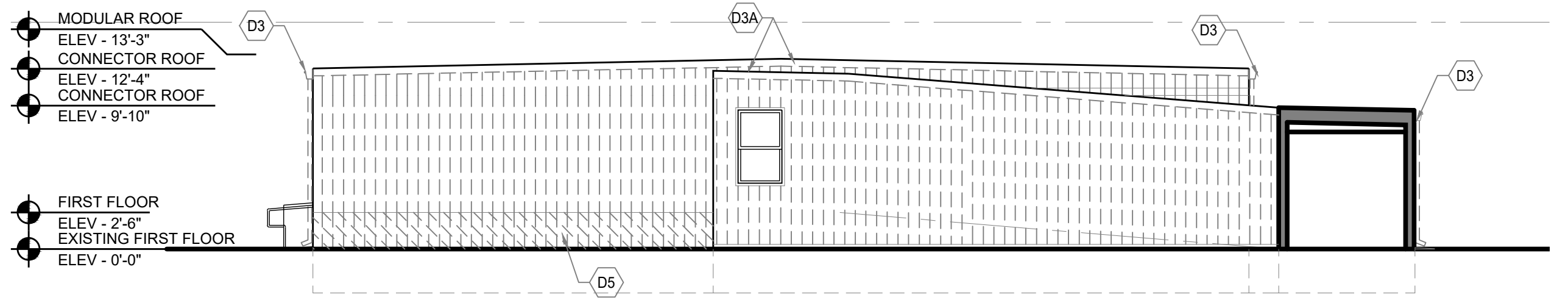
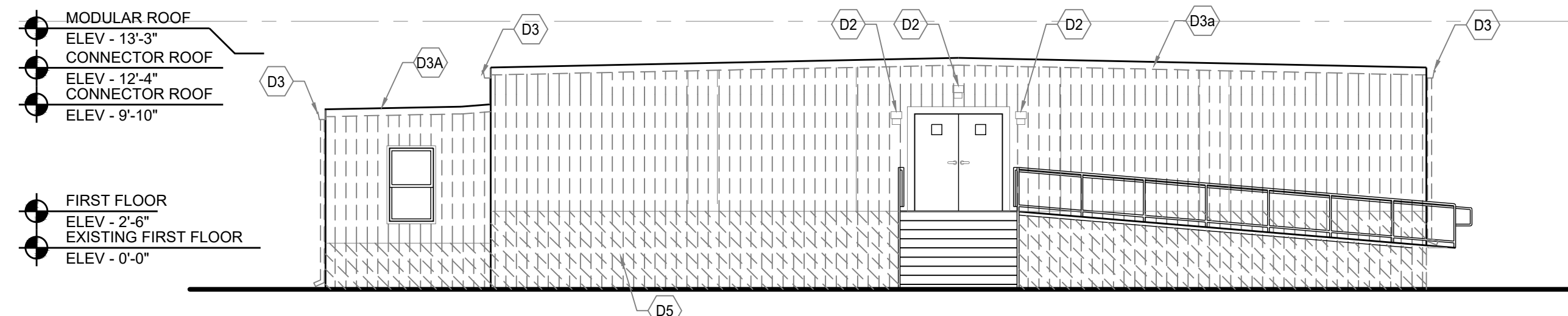
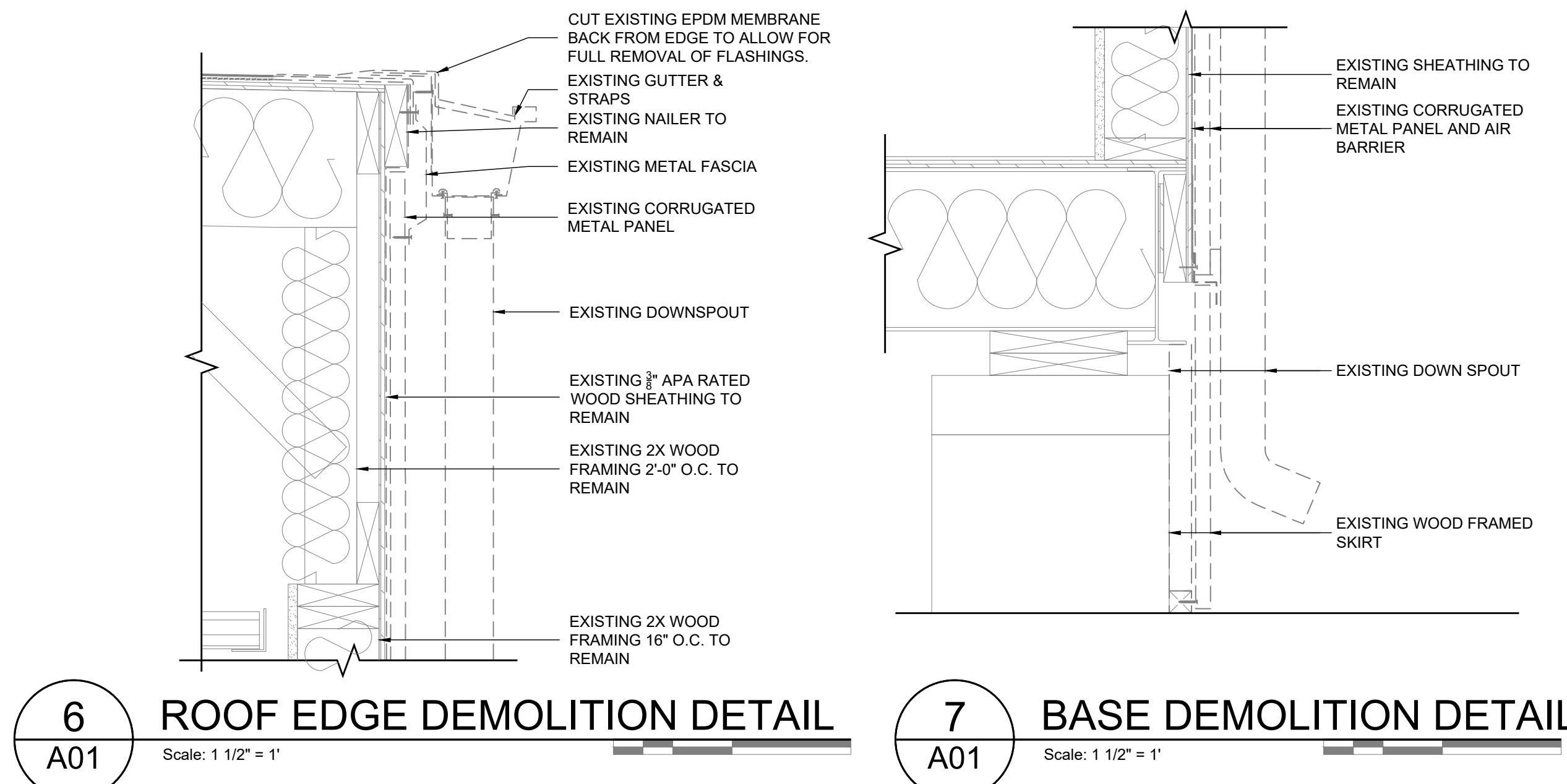
50 WOODROW WILSON DR,  
EDISON NJ 08820

EDISON TOWNSHIP      MIDDLESEX

SHEET NAME:  
DEMOLITION PLANS,  
ELEVATIONS, &  
DETAILS

SHEET NUMBER:

A01



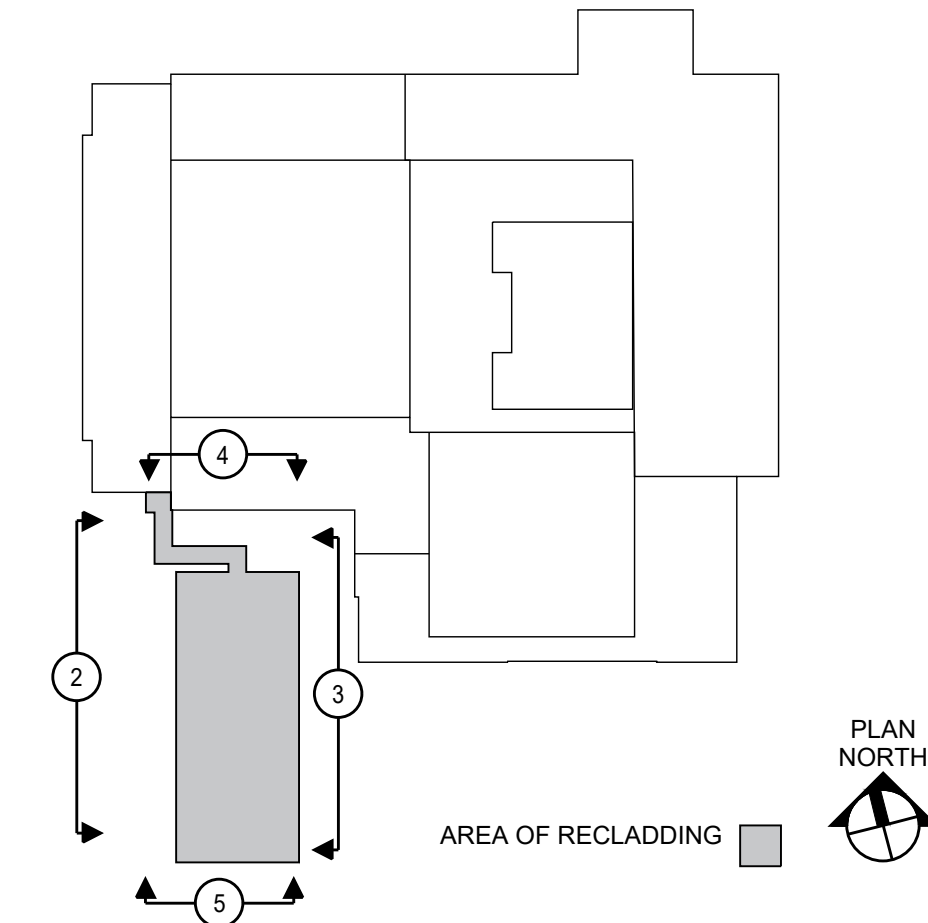
### GENERAL DEMOLITION NOTES

- VERIFY EXISTING CONDITIONS PRIOR TO DEMOLITION.
- DASHED LINES GENERALLY INDICATE EXTENTS OF DEMOLITION, BUT ARE NOT INTENDED TO BE ALL-INCLUSIVE OF EVERY DEMOLITION INSTANCE.
- REFER TO ARCHITECTURAL DRAWINGS AND PROJECT SPECIFICATIONS FOR FULL SCOPE OF WORK INCLUDING SIZE, LOCATION AND QUANTITY OF PENETRATIONS AND EQUIPMENT. CONTRACTOR TO VERIFY ALL INFORMATION AND QUANTITIES.
- NOTIFY THE ARCHITECT OF EXISTING PLUMBING LINES, DUCTWORK, AND ELECTRICAL LINES INDICATED FOR REMOVAL THAT MAY BE SERVING OTHER AREAS OF THE BUILDING. DO NOT REMOVE ABOVE MENTIONED EQUIPMENT WITHOUT INSTRUCTION FROM THE ARCHITECT.
- COORDINATE DEMOLITION OF MECHANICAL, ELECTRICAL AND PLUMBING SYSTEMS TO MAINTAIN SERVICE FOR ITEMS TO REMAIN.
- ITEMS DESIGNATED TO BE SALVAGED SHALL BE CAREFULLY REMOVED SO AS TO NOT CAUSE DAMAGE. ITEMS DESIGNATED FOR SALVAGE THAT ARE DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT NO ADDITIONAL COST TO OWNER. SALVAGED ITEMS ARE TO BE SAFELY STORED FOR REUSE AS INDICATED IN PLANS AND SPECIFICATIONS OR RETURNED TO THE OWNER FOR THEIR USE.
- EXISTING BUILDING ALARMS (FIRE, SPRINKLER, SMOKE, SECURITY, ETC) SHALL REMAIN OPERATIONAL DURING DEMOLITION U.N.O.
- PERFORM WORK SO THAT MINIMAL DAMAGE TO ADJACENT CONSTRUCTION IS INCURRED. CLEAN AND PATCH DISTURBED MATERIALS AND SURFACES TO MATCH ADJACENT CONSTRUCTION.

### DEMO PLAN KEYNOTES

- D1 REMOVE ELECTRICAL SERVICE HOUSING AND CONDUIT AS NECESSARY TO PERFORM CONSTRUCTION. REINSTALL IN EXISTING LOCATION.
- D2 TEMPORARILY DISCONNECT LIGHT FIXTURE IN ORDER TO PERFORM WORK. PROTECT AND SAVE FOR REINSTALLATION.
- D3 REMOVE EXISTING GUTTER, LEADER, DOWNSPOUTS, AND ASSOCIATED METAL EDGE ASSEMBLY. SEE 6/A01.
- D3A REMOVE EXISTING METAL ROOF EDGE AND FASCIA.
- D4 REMOVE EXISTING METAL PANEL SYSTEM AND AIR BARRIER DOWN TO EXISTING SUBSTRATE.
- D5 REMOVE EXISTING SKIRT FRAMING AND ASSOCIATED METAL PANEL SYSTEM. SEE 7/A01.
- D6 SAW CUT EXISTING ASPHALT PAVEMENT. PREPARE FOR INSTALLATION OF NEW CURB.
- D7 EXISTING ALUMINUM STAIR AND RAMP - PROVIDE PROTECTION AS NECESSARY IN ORDER TO PERFORM WORK.
- D8 CLEAN/DEGREASE MECHANICAL UNIT HOUSING PER COATING MANUFACTURER'S RECOMMENDATIONS TO PREPARE FOR NEW PAINT.

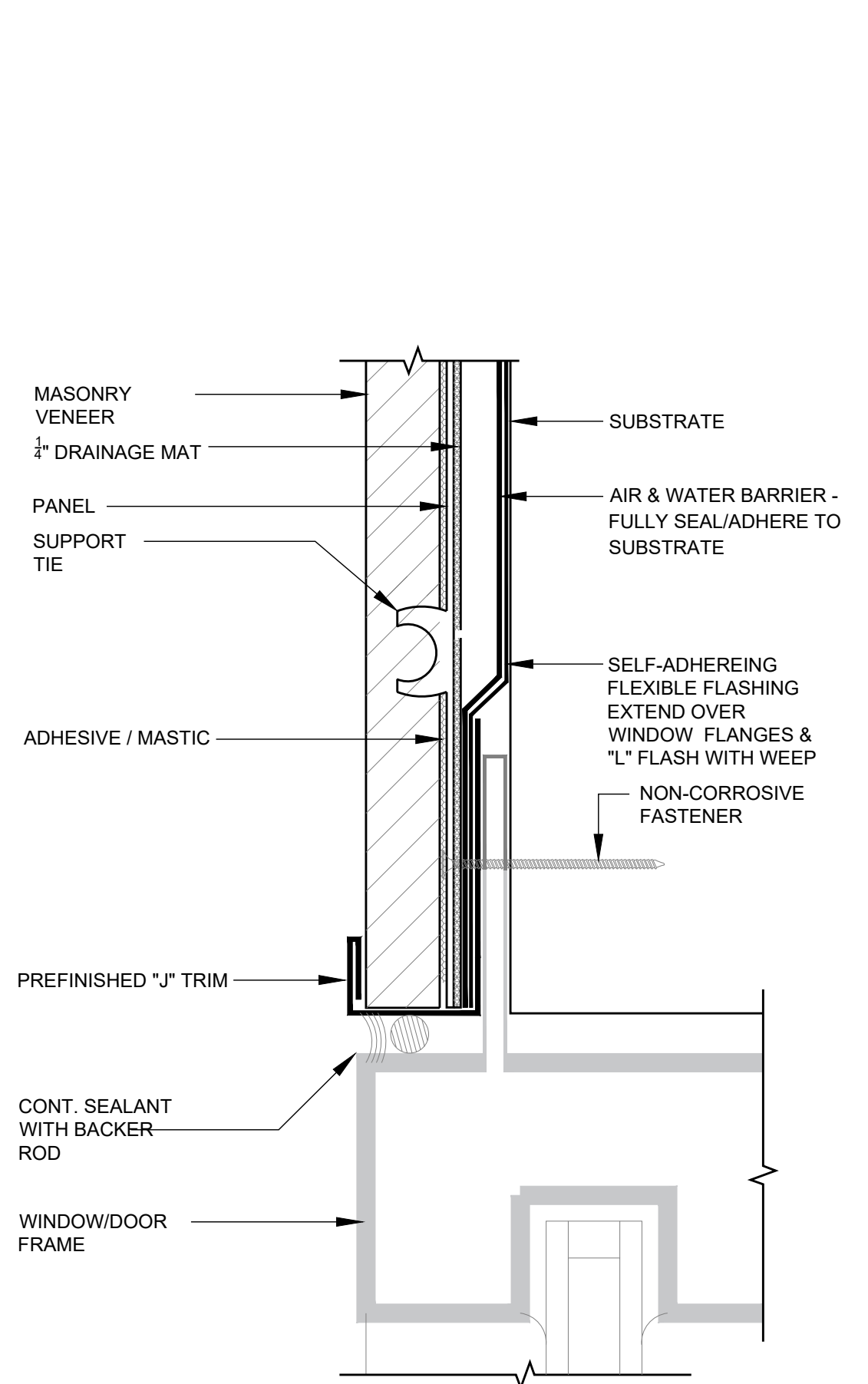
### KEY PLAN



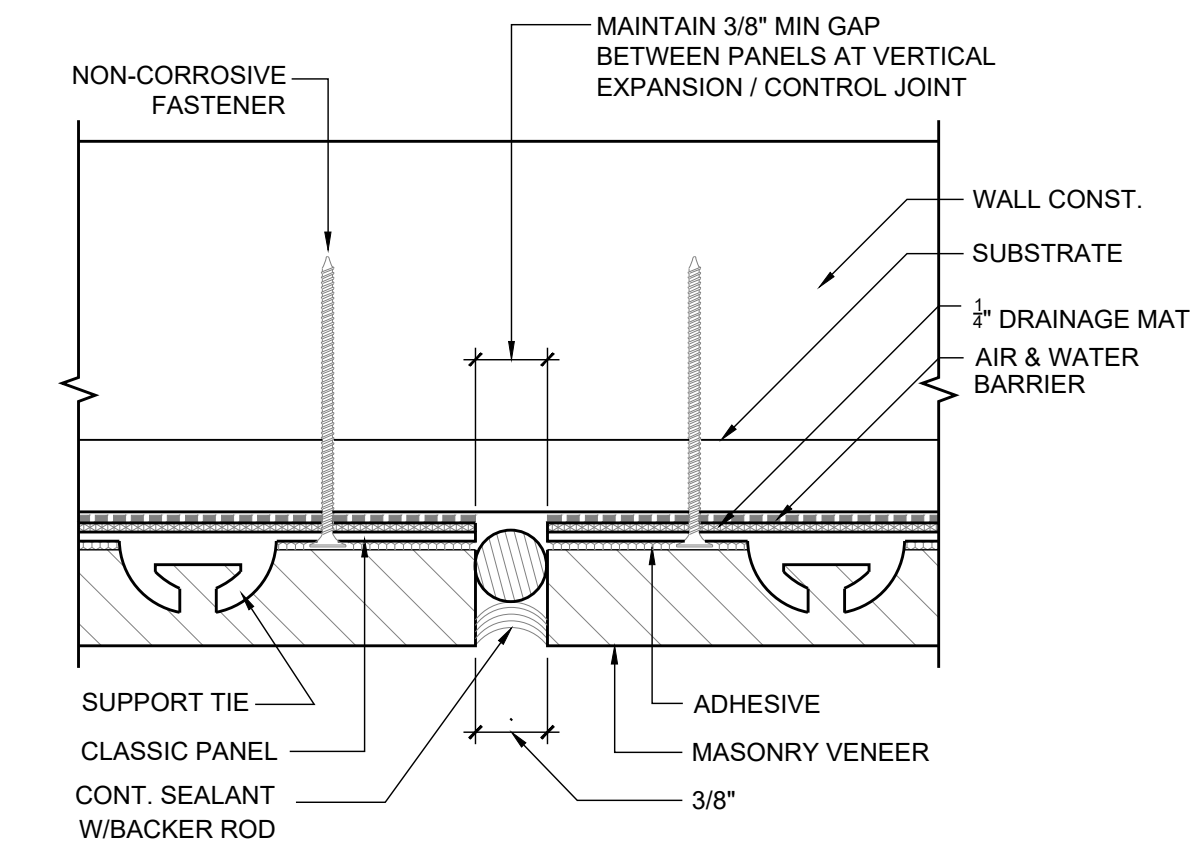




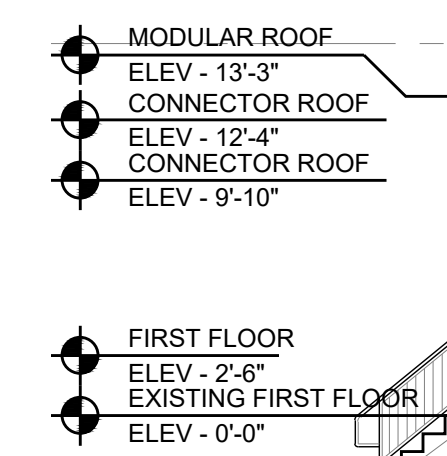




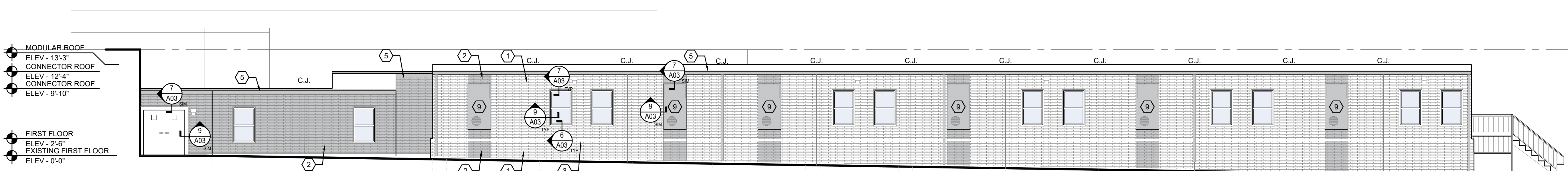
9 JAMB DETAIL  
A03 Scale: 1" = 1'



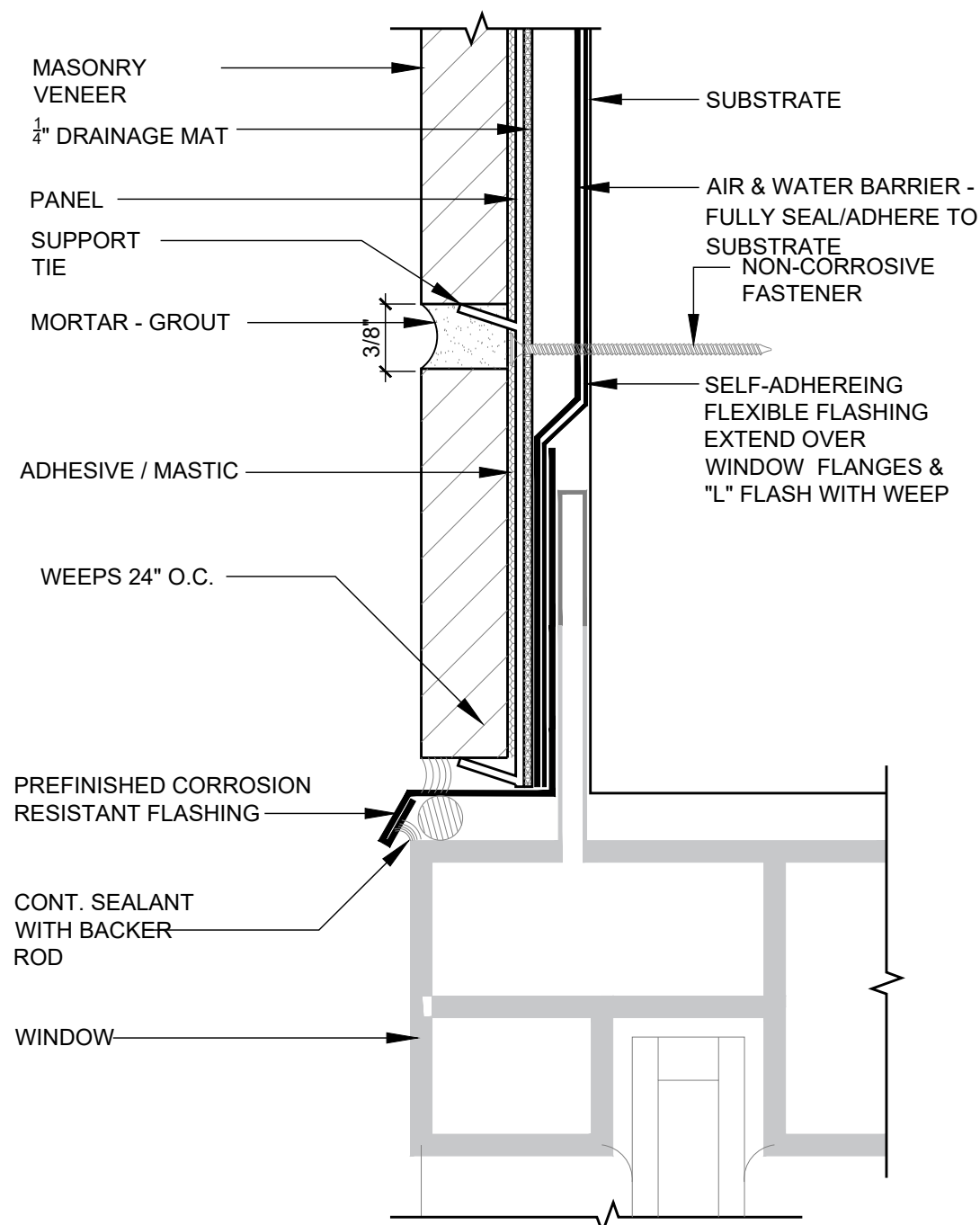
8 THIN BRICK EXPANSION JOINT  
A03 Scale: 1" = 1'



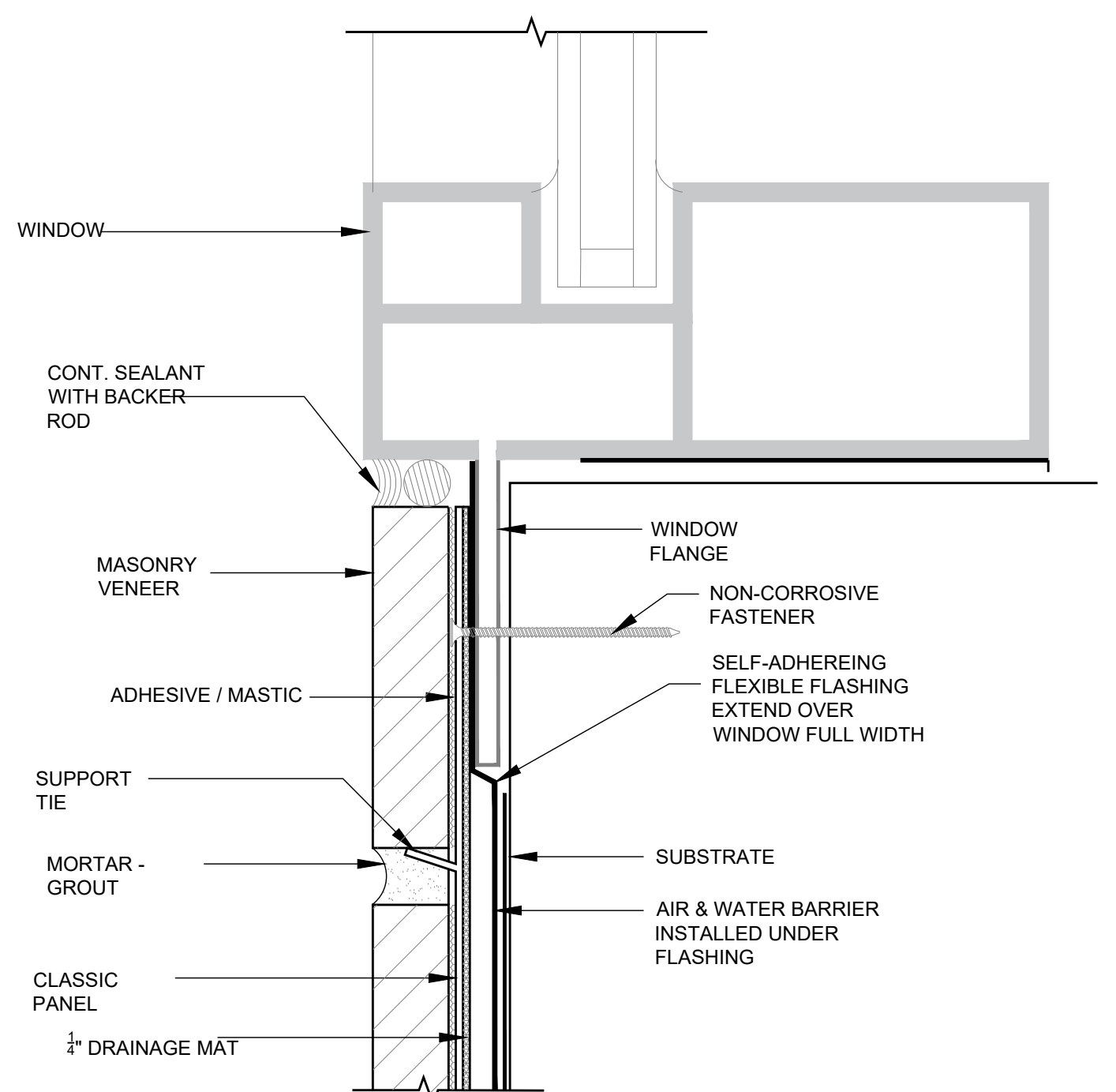
2 EAST ELEVATION  
A03 Scale: 1/8" = 1'



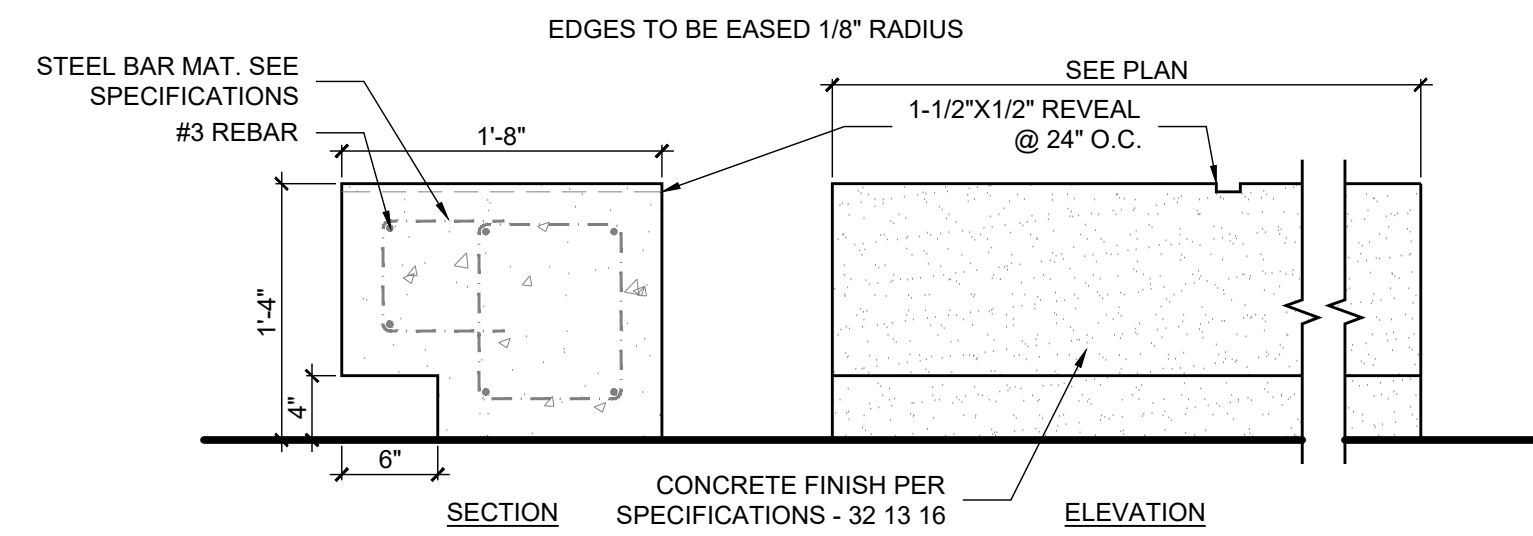
1 WEST ELEVATION  
A03 Scale: 1/8" = 1'



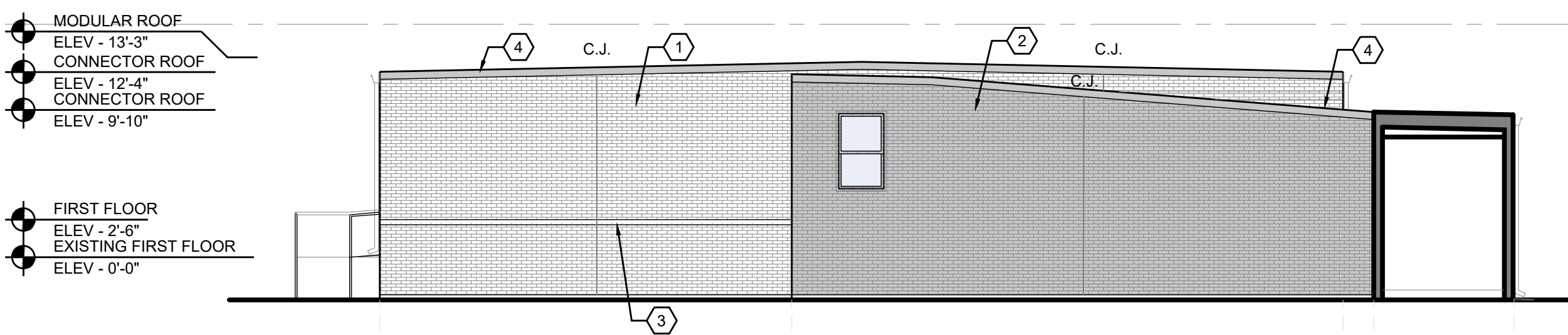
7 HEAD DETAIL  
A03 Scale: 1" = 1'



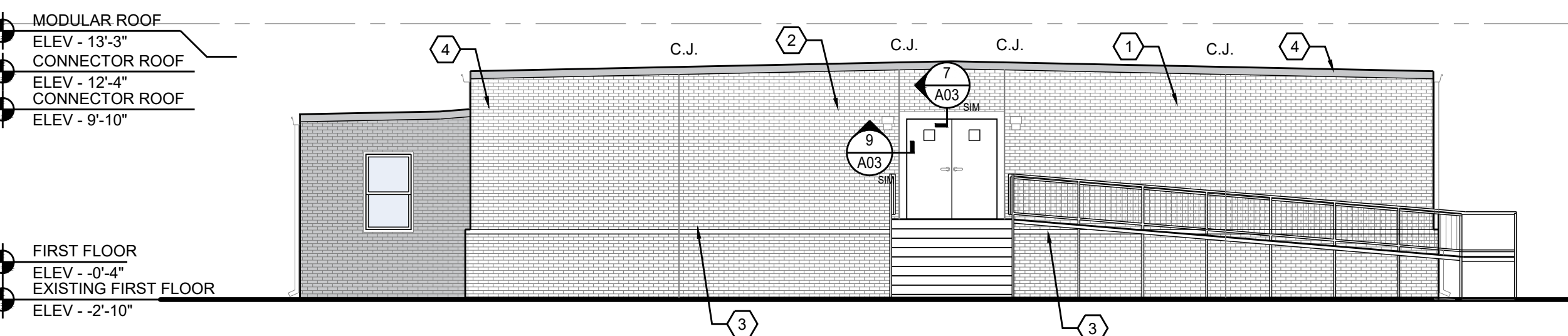
6 SILL DETAIL  
A03 Scale: 1" = 1'



5 SEAT WALL DETAIL  
A03 Scale: 1" = 1'



4 NORTH ELEVATION  
A03 Scale: 1/8" = 1'



3 SOUTH ELEVATION  
A03 Scale: 1/8" = 1'

## GENERAL FLOOR PLAN NOTES

### A) REFERENCE

- 1) REFER TO SHEET A01 FOR SCOPE OF DEMOLITION.
- 2) REFER TO SHEET A02, A03 FOR SCOPE OF REPLACEMENTS, REPAIR, ETC.

### B) GENERAL

- 1) VERIFY EXISTING ELEVATIONS AND HEIGHTS IN FIELD.
- 2) VERIFY EXISTING CONDITIONS PRIOR TO WORK.
- 3) PERFORM DEMOLITION WORK NECESSARY TO COMPLETE CONTRACTUAL SCOPE OF WORK.
- 4) ELEVATIONS ARE DIAGRAMATIC AND SHOW GENERAL ARRANGEMENT AND EXTENT OF WORK.
- 5) NOTES ARE TYPICAL FOR SIMILAR AND LIKE CONDITIONS.

### C) PATCHING

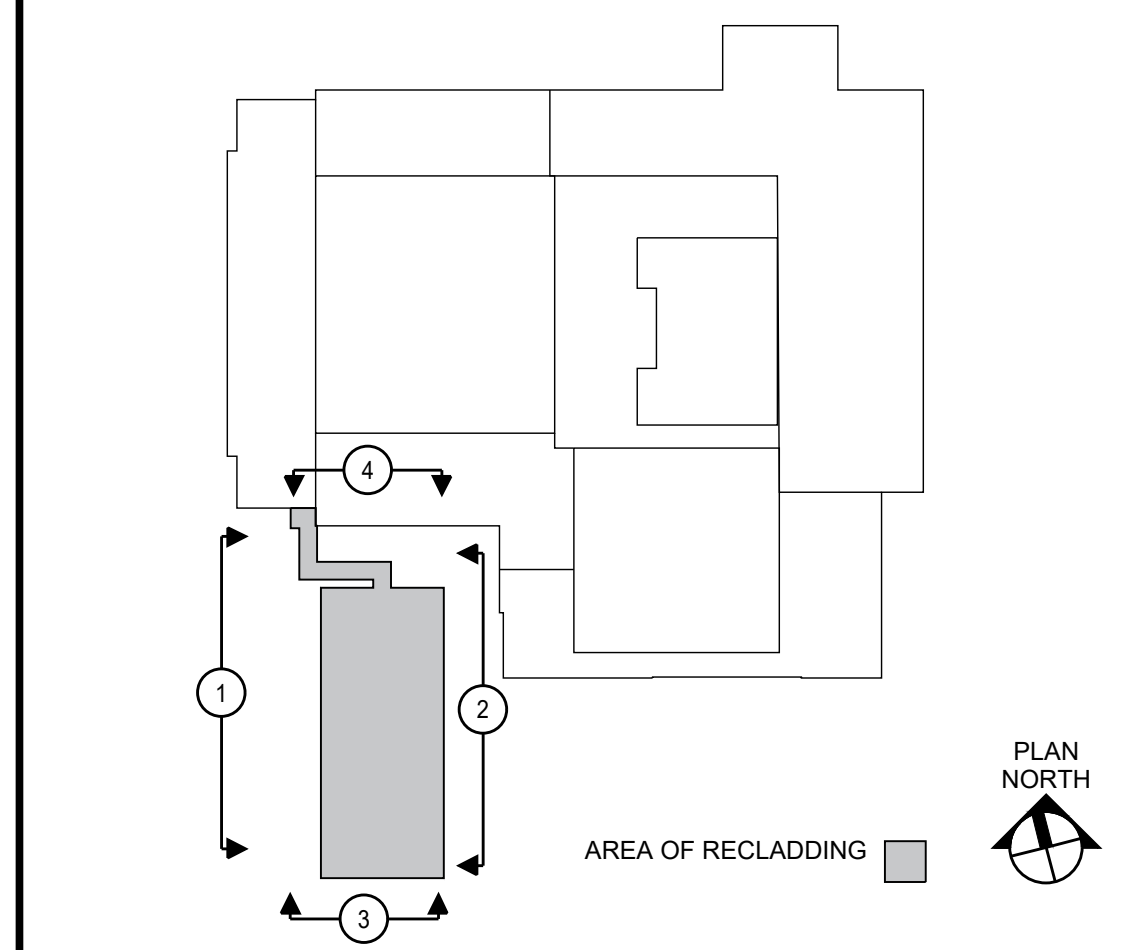
- 1) PERFORM WORK SO THAT MINMAL DAMAGE TO ADJACENT CONSTRUCTION IS INCURRED.
- 2) CLEAN AND PATCH DISTRUBED MATERIALS AND SURFACES AS A RESULT OF THE WORK.
- 3) PATCH MATERIALS AND SURFACES TO MATCH ADJACENT CONSTRUCTION.
- 4) PATCH COMPONENTS AND ASSEMBLIES TO REESTABLISH A WEATHERTIGHT BUILDING ENVELOPE.

## ELEVATION KEYNOTES

### ARCHITECTURAL

- 1) UNIT MASONRY - FACE BRICK #1 - WHITE
- 2) UNIT MASONRY - FACE BRICK #2 - BROWN
- 3) CAST STONE MASONRY - CAST STONE WATERTABLE - SEE 4/A02 FOR PROFILE
- 4) MEAL FABRICATIONS - METAL EDGE - MEDIUM BRONZE. SEE 6/A02
- 5) MANUFACTURED GUTTERS AND DOWNSPOUTS - 5" BOX GUTTER - MEDIUM BRONZE. SEE 2,3,5/A02
- 6) MASONRY EXPANSION JOINT (C.J.) - APPLY CONTINUOUS JOINT SEALANT SPACING NOT TO EXCEED 20'-0". SEE 8/A03
- 7) ELECTRICAL COMPONENTS - REINSTALL IN EXISTING LOCATION. SEAL PENETRATION WITH JOINT SEALANT.
- 8) PRECAST CONCRETE SEAT WALL. SEE 5/A03
- 9) MECHANICAL UNIT: PAINT HOUSING - MEDIUM BRONZE. PROVIDE CONDENSATE DRAIN EXTENSION TO GRADE AND SECURE TO WALL.
- 10) CONCRETE CURB. SEE 8/A02

## KEY PLAN



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CONSULTANT:

PHASE / SUBMISSION:

**ISSUED FOR BID**

ISSUE DATE:

JUNE 29, 2020

REVISIONS:

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NJ DOE #:  
SSP #:  
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EXTERIOR ALTERATION FOR:

**WOODROW  
WILSON  
MODULAR UNIT  
CLADDING**

50 WOODROW WILSON DR,  
EDISON NJ 08820

EDISON TOWNSHIP MIDDLESEX

SHEET NAME:

EXTERIOR  
ELEVATIONS, DETAILS

SHEET NUMBER:

**A03**