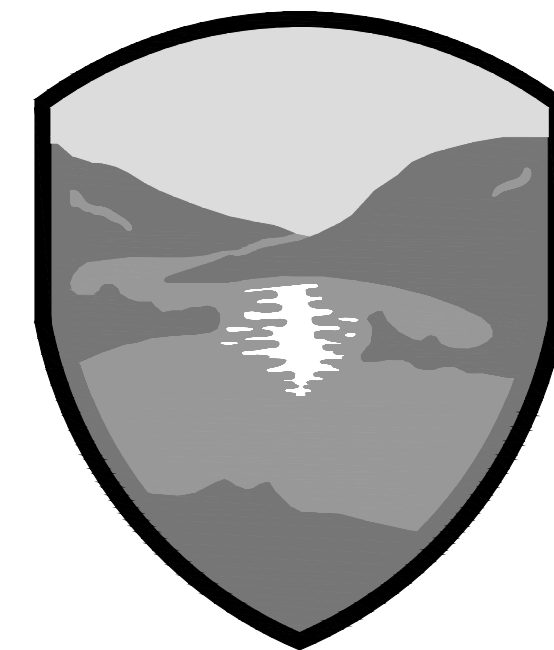


# FORMER BEECH-NUT PLANT DEMOLITION 102 CHURCH ST. CANAJOHARIE, NY 13317

PREPARED FOR:



## MONTGOMERY C O U N T Y NY

20 PARK STREET,  
FONDA, NY 12068

AND

## VILLAGE OF CANAJOHARIE

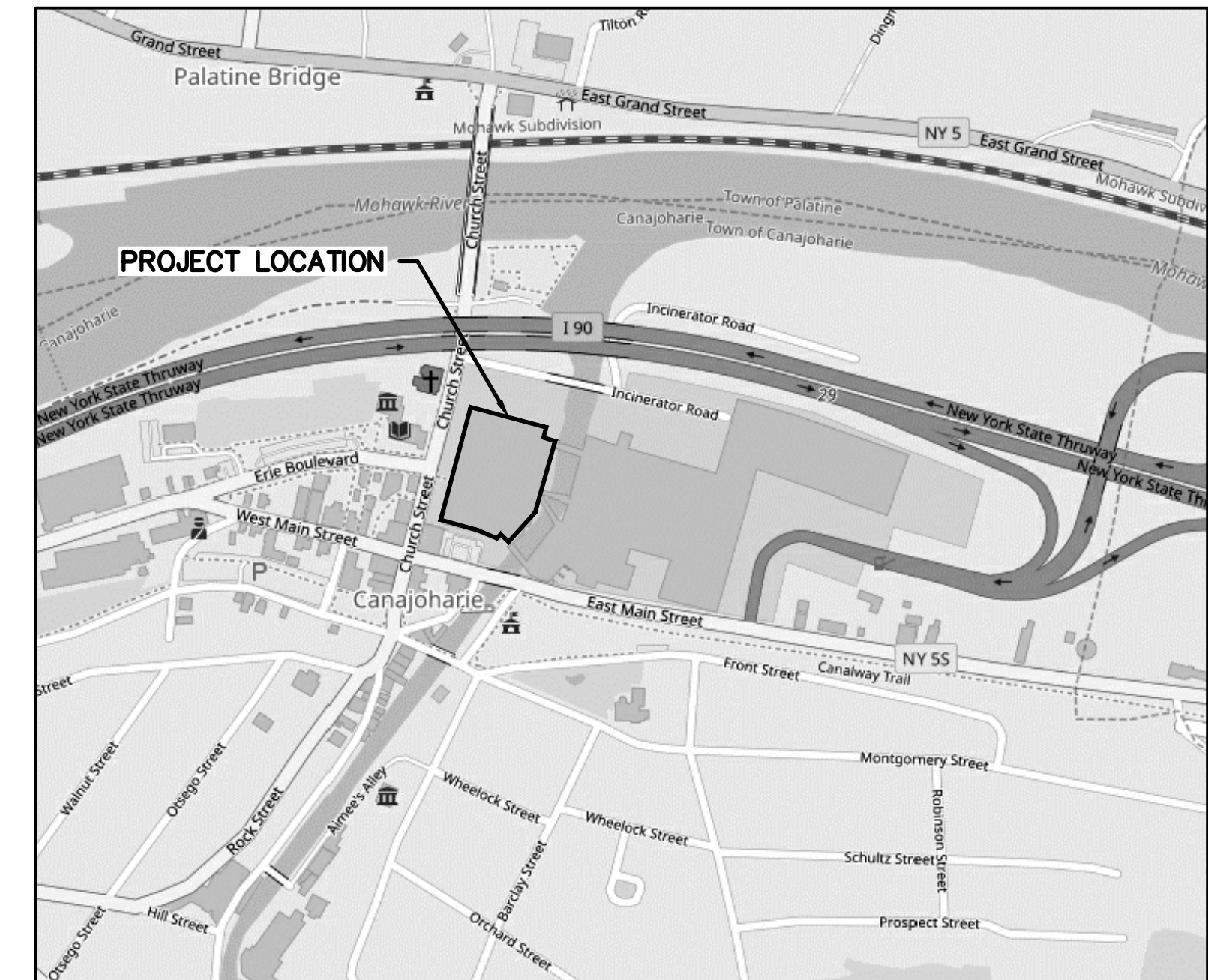
PREPARED BY:



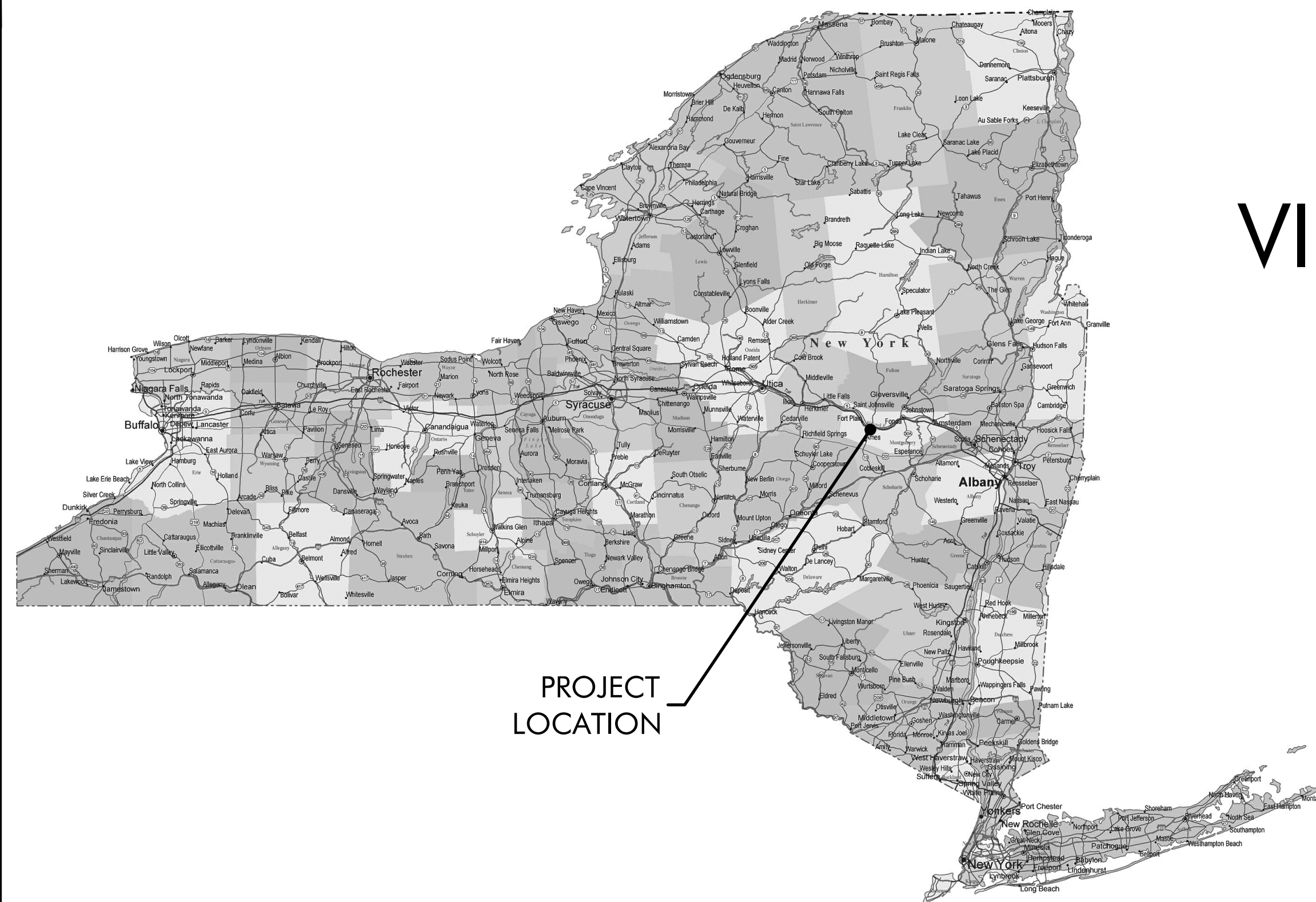
**LIRO ENGINEERS INC.**  
690 DELAWARE AVENUE  
BUFFALO, NEW YORK 14209

**BID SET**

**SEPTEMBER 16, 2022**



**PROJECT LOCATION PLAN**  
N.T.S.



**GENERAL LOCATION PLAN**  
N.T.S.

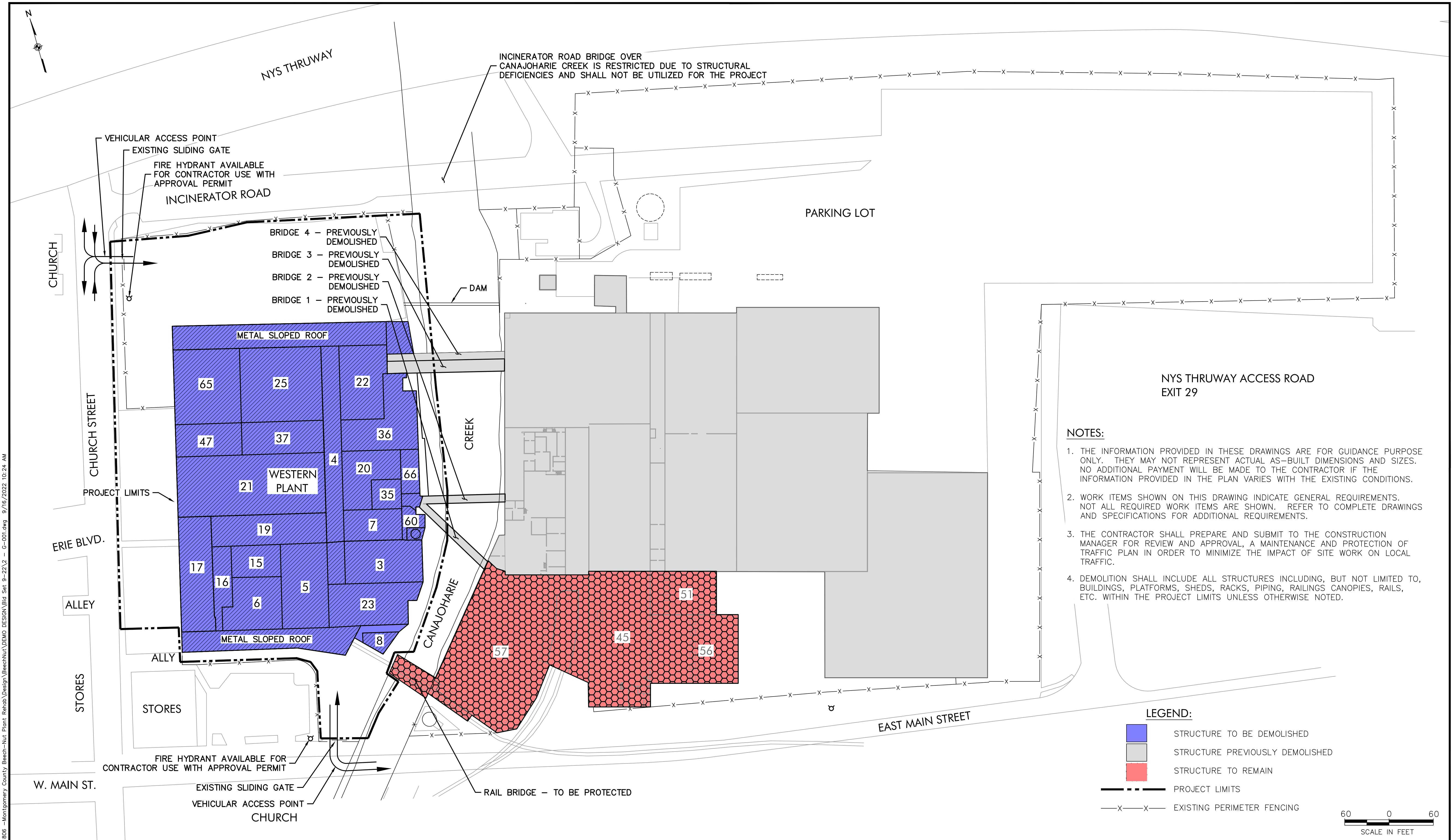
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**WARNING**

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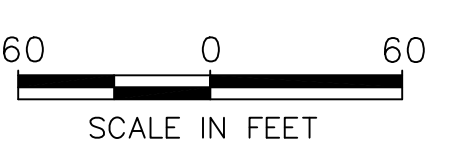




- NOTES:**
1. THE INFORMATION PROVIDED IN THESE DRAWINGS ARE FOR GUIDANCE PURPOSE ONLY. THEY MAY NOT REPRESENT ACTUAL AS-BUILT DIMENSIONS AND SIZES. NO ADDITIONAL PAYMENT WILL BE MADE TO THE CONTRACTOR IF THE INFORMATION PROVIDED IN THE PLAN VARIES WITH THE EXISTING CONDITIONS.
  2. WORK ITEMS SHOWN ON THIS DRAWING INDICATE GENERAL REQUIREMENTS. NOT ALL REQUIRED WORK ITEMS ARE SHOWN. REFER TO COMPLETE DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
  3. THE CONTRACTOR SHALL PREPARE AND SUBMIT TO THE CONSTRUCTION MANAGER FOR REVIEW AND APPROVAL, A MAINTENANCE AND PROTECTION OF TRAFFIC PLAN IN ORDER TO MINIMIZE THE IMPACT OF SITE WORK ON LOCAL TRAFFIC.
  4. DEMOLITION SHALL INCLUDE ALL STRUCTURES INCLUDING, BUT NOT LIMITED TO, BUILDINGS, PLATFORMS, SHEDS, RACKS, PIPING, RAILINGS CANOPIES, RAILS, ETC. WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED.

**LEGEND:**

- STRUCTURE TO BE DEMOLISHED
- STRUCTURE PREVIOUSLY DEMOLISHED
- STRUCTURE TO REMAIN
- PROJECT LIMITS
- EXISTING PERIMETER FENCING



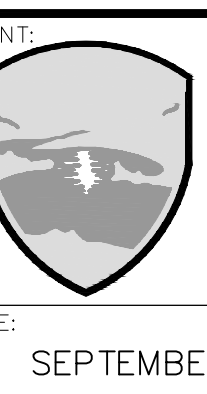
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NO.	DATE	DESCRIPTION
REVISIONS		



PROJ. ENG.: M.J.W.  
 DESIGNED BY: J.J.C.  
 CHECKED BY: A.M.K.  
 DRAWN BY: A.M.K.



**MONTGOMERY COUNTY NY**

DATE: SEPTEMBER 2022  
 SCALE: AS SHOWN

JOB TITLE AND LOCATION:  
**BEECH-NUT PLANT DEMOLITION**  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE:  
**GENERAL SITE PLAN & APPROXIMATE LIMITS OF WORK**

LIRO JOB NO.: 18-216-1806  
 SHEET 2 OF 19  
 FIGURE NO. G-001



**GENERAL NOTES:**

1. THE INFORMATION PROVIDED IN THESE DRAWINGS IS FOR GUIDANCE PURPOSES ONLY. THE DRAWINGS MAY NOT REPRESENT ACTUAL AS-BUILT DIMENSIONS AND SIZES. NO ADDITIONAL PAYMENT WILL BE MADE TO THE CONTRACTOR IF THE INFORMATION PROVIDED IN THE DRAWINGS VARIES FROM THE EXISTING CONDITIONS.
2. ANY DAMAGE RESULTING FROM CONTRACTORS ACTIONS DURING THE EXECUTION OF THE PROJECT TO ANY NEIGHBORING PROPERTY OUTSIDE THE PROJECT LIMITS INCLUDING BUT NOT LIMITED TO STRUCTURES, ROADWAYS, TREES, UTILITIES AND SIGNS SHALL BE REPLACED IN KIND AT THE CONTRACTOR'S EXPENSE.
3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES, RULES AND REGULATIONS.
4. THE CONTRACTOR SHALL RESEARCH, SECURE AND PAY FOR ALL PERMITS, MUNICIPAL APPROVALS, FEES AND SIMILAR ITEMS REQUIRED TO COMPLETE THE WORK.
5. THE CONTRACTOR SHALL MAINTAIN SITE CONDITIONS AND PREVENT TRACKING OR FLOWING OF SEDIMENT, SOIL, AND/OR DEBRIS ONTO PUBLIC RIGHT-OF-WAYS OR ONTO ADJACENT PROPERTIES. THE CONTRACTOR SHALL KEEP CLEAN AND FREE ALL SIDEWALKS, STREETS, DRIVES AND OTHER PAVEMENTS FROM SEDIMENT, SOIL, AND/OR DEBRIS AS A RESULT OF CONTRACTOR'S WORK.
6. IN ACCORDANCE WITH 16NYCRR PART 753, THE CONTRACTOR SHALL PERFORM A "DIG SAFELY NEW YORK" ONCE CALL FOR UTILITY MARKOUTS IN ACCORDANCE WITH NEW YORK STATE CODE RULE 753 (811).
7. THE CONTRACTOR SHALL SUPPLY ALL TEMPORARY WATER, NATURAL GAS, AND ELECTRIC SUPPLY REQUIRED FOR EXECUTION OF THE CONTRACT WORK. THE CONTRACTOR SHALL INCLUDE SETUP, SUPPLY, PAYMENT AND DISMANTLEMENT COSTS FOR TEMPORARY WATER, HEAT, AND POWER SERVICE IN THE CONTRACTOR'S LUMP SUM BID PRICE.
8. ALL COSTS FOR ALL LABOR, MATERIALS, TOOLS, EQUIPMENT, PERMITS AND INCIDENTALS REQUIRED TO COMPLETE THE CONTRACT WORK SHALL BE INCLUDED IN THE CONTRACTOR'S LUMP SUM BID PRICE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SECURITY AND CONTROL OF THE PROJECT SITE WITHIN THE PROJECT LIMITS THROUGHOUT THE DURATION OF THE PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR KEEPING TRESPASSERS FROM ENTERING AND TRESPASSING ON THE SITE. THE CONTRACTOR IS RESPONSIBLE FOR SECURING ALL OF CONTRACTOR'S OWN EQUIPMENT AND SHALL BE RESPONSIBLE TO REPLACE IN KIND AT CONTRACTOR'S EXPENSE ANY DAMAGE OR LOSS TO THE PROPERTY DUE TO THE INABILITY OF THE CONTRACTOR TO MAINTAIN SECURITY AND CONTROL OF THE PROPERTY.
10. THE CONTRACTOR SHALL PROVIDE SECURITY SUCH THAT SITE ACCESS IS LIMITED TO AUTHORIZED PERSONAL.
11. THE CONTRACTOR SHALL PROVIDE DETAILED DEMOLITION AND ABATEMENT WORK PLANS FOR ALL WORK AREAS. ALL PLANS MUST BE REVIEWED BY THE CONSTRUCTION MANAGER PRIOR TO INITIATION OF ANY DEMOLITION OR ABATEMENT WORK.
12. THE CONTRACT DRAWINGS ARE INTENDED TO BE COMPLIMENTARY TO THE CONTRACT SPECIFICATIONS AND THE ASBESTOS CONTAINING MATERIALS INSPECTION REPORTS. ALL WORK AND MATERIALS MENTIONED IN ONE DOCUMENT BUT NOT MENTIONED IN THE OTHERS SHALL BE FURNISHED AND PERFORMED AND DONE AS IF THE SAME WERE MENTIONED IN ALL DOCUMENTS.
13. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL, STAGING, LABORATORY ANALYSIS, CHARACTERIZATION, TRANSPORT, DISPOSAL AND ALL ASSOCIATED COST OF ALL HAZARDOUS WASTES, UNIVERSAL WASTES AND CONTRACT DERIVED WASTES IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES, RULES, AND REGULATIONS.
14. CONTRACTOR SHALL, PROVIDE WATER FOR DUST CONTROL AND OTHER CONSTRUCTION ACTIVITIES. CONTRACTOR IS RESPONSIBLE FOR OBTAINING NECESSARY HYDRANT PERMITS AND FOR PAYING ALL ASSOCIATED COSTS.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ON SITE FEATURES (NOT INCLUDED IN PROJECT DEMOLITION) AS IDENTIFIED ON THE PROJECT DRAWINGS OR IDENTIFIED IN THE FIELD BY THE CONSTRUCTION MANAGER. DAMAGE CAUSED BY THE CONTRACTOR TO ANY SUCH FEATURES SHALL BE REPAIRED OR REPLACED IN KIND BY THE CONTRACTOR AT NO EXPENSE TO THE OWNER.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVATION OF SELECT MASONRY FEATURES LOCATED AT THE UPPER LEVEL OF THE SOUTH FACADE OF THE WESTERN PLANT, AS WELL AS THE PRESERVATION OF (11) DECORATIVE FLOWERS, A "1905" DATE MARKER, AND LETTERING FOR "BEECH-NUT" AND "PACKING CO" FROM THE BUILDINGS CONTRACTED TO BE DEMOLISHED. THE CONTRACTOR SHALL CAREFULLY REMOVE THESE FEATURES FROM THE BUILDING SECTIONS CONTRACTED FOR DEMOLITION PRIOR TO INITIATION OF DEMOLITION. THE CONTRACTOR SHALL ENSURE THAT THE FEATURES ARE ADEQUATELY STABILIZED, REMOVE THEM FROM THE BUILDING, SECURELY PACKAGE THEM IN SOLID WOOD CRATES, LABEL THE CRATES WITH THE CONTENTS, AND DELIVER THE CRATES TO A LOCATION DESIGNATED BY THE OWNER WITHIN MONTGOMERY COUNTY.

**SITE FENCING NOTES:**

1. PRIOR TO MOBILIZING TO THE SITE, THE CONTRACTOR SHALL REPAIR THE EXISTING FENCE TO PROVIDE A SECURE SITE. FENCE CONDITIONS MAY CHANGE BY THE TIME THE CONTRACTOR MOBILIZES TO THE SITE. ANY ADDITIONAL REPAIRS NECESSARY TO CREATE A SECURE SITE SHALL BE THE CONTRACTOR'S FINANCIAL RESPONSIBILITY.

**GENERAL DEMOLITION NOTES:**

1. THE PROJECT SCOPE OF WORK INCLUDES ALL LABOR, MATERIALS AND EQUIPMENT REQUIRED TO DEMOLISH ALL STRUCTURES DOWN TO THE CONCRETE FIRST FLOOR SLAB, OR TO THE BASEMENT SLAB WHERE BASEMENTS ARE PRESENT.
2. UNLESS OTHERWISE SHOWN, DEMOLITION SHALL INCLUDE ALL STRUCTURES AND CONTENTS WITHIN THE PROJECT LIMITS TO THE EXISTING CONCRETE FOUNDATION SLAB ELEVATION. NUMEROUS BUILDING ELEMENTS INCLUDING BUT NOT LIMITED TO GUIDE POSTS, RAILS, CATWALKS, PLATFORMS, SUPPORTS, DEBRIS, MECHANICAL SYSTEMS, LIGHT FIXTURES, EQUIPMENT, TANKS, VESSELS, PIPING, CABINETS AND ALL OTHER CONTENTS EXIST BUT ARE NOT SHOWN AND SHALL BE REMOVED AS PART OF THE CONTRACT WORK.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL STRUCTURES IDENTIFIED TO REMAIN. THESE STRUCTURES SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION.
4. SAFE AND CONTINUOUS THROUGH TRAFFIC AND INGRESS AND EGRESS FOR ADJACENT DRIVEWAYS, SERVICE ROADS, AND PUBLIC STREETS SHALL BE MAINTAINED THROUGHOUT THE PERIOD OF CONSTRUCTION.
5. THE CONTRACTOR SHALL PROVIDE SIDEWALK AND STREET CLOSURE SIGNAGE AND OBTAIN ALL APPROPRIATE PERMITS. THE CONTRACTOR SHALL PROVIDE A MAINTENANCE AND PROTECTION OF TRAFFIC PLAN FOR ANY SIDEWALK AND/OR STREET CLOSURES AND PROVIDE ALL REQUIRED SIGNAGE.
6. RODENT AND ANIMAL CONTROL: THE CONTRACTOR SHALL ENGAGE THE SERVICES OF A CERTIFIED COMMERCIAL APPLICATOR, CERTIFIED BY THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC), TO EXTERMINATE AND REMOVE RODENTS AND ANIMALS THAT MAY EXIST IN THE AREAS IDENTIFIED TO BE DEMOLISHED, ALONG WITH AREAS IDENTIFIED AS PRESERVED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DOCUMENTING THE AREAS AS RODENT AND ANIMAL FREE PRIOR TO DEMOLITION ACTIVITIES. THE CONTRACTOR SHALL PROVIDE A CERTIFICATE OF RODENT FREE INSPECTION AS ISSUED BY THE CONTRACTOR'S CERTIFIED COMMERCIAL APPLICATOR.
7. THE CONTRACTOR SHALL BACKFILL ALL BASEMENTS, VOID SPACES AND PITS AS SHOWN ON THE CONTRACT DRAWINGS. BACKFILLING SHALL BE CONDUCTED TO FIRST FLOOR SLAB ELEVATION.
8. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EQUIPMENT, CHEMICALS, LUBRICANTS, SOLVENTS, AND MISCELLANEOUS ITEMS. THE LOCATIONS OF THESE ITEMS ARE NOT SHOWN ON THE DRAWINGS.
9. DURING DEMOLITION ACTIVITIES, THE CONTRACTOR SHALL PERFORM DUST MONITORING IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
10. THE CONTRACTOR SHALL PROVIDE AND INSTALL DEBRIS CONTAINMENT NETTING TO PREVENT DEBRIS FROM ENTERING THE CANAJOHARIE CREEK. DEBRIS NETTING SHALL BE US NETTING ITEM NO. VDN1230040 OR APPROVED EQUAL. THE CONTRACTOR SHALL PROVIDE AND INSTALL ALL NECESSARY SUPPORTS, CABLES AND ACCESSORIES REQUIRED TO PROPERLY SUPPORT THE NETTING AS APPROVED BY THE CONSTRUCTION MANAGER. THE APPROXIMATE LIMITS OF THE REQUIRED NETTING ARE SHOWN ON DRAWING D-100.
11. CONTRACTOR SHALL REMOVE ALL INSULATION AND SOFT MATERIALS FROM HARD MATERIALS PRIOR TO CRUSHING. NO SOFT MATERIALS ARE PERMITTED TO BE INCLUDED IN GENERATED HARDFILL USED ONSITE.

**SURFACE DEMOLITION NOTES:**

1. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL PERIMETER SIDEWALKS AND TREES WITHIN THE RIGHT-OF-WAY. ALL ON-SITE CATCH BASINS AND MANHOLES TO BE USED FOR SITE DRAINAGE AS A FINISHED CONDITION SHALL BE PRESERVED AND PROTECTED. TEMPORARY EROSION AND SEDIMENTATION CONTROLS SHALL BE INSTALLED IN ACCORDANCE WITH CONTRACT DOCUMENTS PRIOR TO THE INITIATION OF DEMOLITION AND SITE GRADING.
2. THE CONTRACTOR SHALL RESTORE THE SITE SURFACE AS SPECIFIED BY THE CONTRACT DOCUMENTS.

**EROSION CONTROL NOTES:**

1. TEMPORARY EROSION AND SEDIMENTATION CONTROLS SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

**UTILITY NOTES:**

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER TERMINATION, PROTECTION AND/OR RE-ROUTING OF SITE UTILITIES (GAS, ELECTRICITY, WATER, SEWER, COMMUNICATION) FEEDING THE FACILITY AS SHOWN ON THE CONTRACT DRAWINGS. THE CONTRACTOR SHALL COORDINATE UTILITY ABANDONMENT, DISCONNECTS AND RE-ROUTING WITH THE OWNER OF EACH UTILITY, AS APPLICABLE.
2. ALL UTILITY INFORMATION PROVIDED ON THE CONTRACT DRAWINGS WAS OBTAINED FROM AVAILABLE RECORD DRAWINGS, AND SITE RECONNAISSANCE. THE LOCATIONS SHOWN ON THESE DRAWINGS ARE APPROXIMATE AND NO ADDITIONAL PAYMENT WILL BE MADE TO THE CONTRACTOR IF THE INFORMATION PROVIDED IN THE DRAWINGS VARIES FROM EXISTING CONDITIONS.
3. THE CONTRACTOR SHALL PROTECT AND MAINTAIN THROUGHOUT THE PROJECT DURATION EXISTING STORM SEWER MANHOLES, CATCH BASINS AND DRAIN INLETS DESIGNATED TO REMAIN AS A FINISHED CONDITION. THE CONTRACTOR SHALL INSTALL AND MAINTAIN TEMPORARY EROSION AND SEDIMENTATION CONTROLS AT EACH SEWER MANHOLE, CATCH BASIN AND DRAIN INLET FROM THE INITIATION OF DEMOLITION UNTIL THE COMPLETION OF SITE RESTORATION. THE CONTRACTOR SHALL REPLACE DRAIN INLET PROTECTION AS REQUIRED BY THE CONSTRUCTION MANAGER WHERE THE CONSTRUCTION MANAGER DETERMINES THE PROTECTION IS INADEQUATE, PLUGGED OR NOT PERFORMING PROPERLY.
4. THE CONTRACTOR SHALL PROVIDE THE CONSTRUCTION MANAGER WITH DOCUMENTATION THAT ALL INTERIOR DRAINS HAVE BEEN SEALED PRIOR TO INITIATING ABATEMENT, THAT ELECTRIC, GAS, AND WATER UTILITY CONNECTIONS TO BUILDINGS HAVE BEEN TERMINATED PRIOR TO INITIATING INTERIOR DEMOLITION, AND THAT ALL SEWER UTILITIES HAVE BEEN DISCONNECTED AND TERMINATED OR ADJUSTED TO THEIR FINISHED CONDITION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS BEFORE INITIATING GRADING.

**SPECIFIC UTILITY TERMINATION REQUIREMENTS:**

**SEWER** – ALL SERVICE LATERALS SHOWN HAVE BEEN IDENTIFIED THROUGH RECORD SEARCH AND VISUAL INSPECTION. ADDITIONAL LATERALS MAYBE IDENTIFIED DURING THE WORK WHICH THE CONTRACTOR SHALL BE REQUIRED TO TERMINATE AS PART OF THE WORK. A LICENSED PLUMBER SHALL PERFORM ALL TERMINATIONS. ALL SITE STORM DRAINAGE CONNECTIONS SHALL BE FITTED WITH EROSION AND SEDIMENTATION CONTROLS ACCORDING TO THE CONTRACT DOCUMENTS, PRESERVED, PROTECTED AND KEPT CLEAR UNTIL DISCONNECTION/TERMINATION OR ADJUSTMENT TO FINISHED CONDITION PRIOR TO FINAL GRADING. STORM DRAINAGE TERMINATIONS SHALL BE LOCATED (VERTICALLY AND HORIZONTALLY) UTILIZING A NEW YORK STATE LICENSED LAND SURVEYOR.

**WATER** – ALL SERVICE CONNECTIONS SHOWN HAVE BEEN IDENTIFIED THROUGH RECORD SEARCH AND VISUAL INSPECTION. ACCORDING TO RECORDS, ALL SERVICE CONNECTIONS TO THE FACILITY HAVE BEEN SHUT OFF AT THE STREET LOCATIONS. THE CONTRACTOR SHALL VERIFY THESE CONDITIONS AND TERMINATE THE SERVICES ACCORDING TO REGULATIONS. THE TERMINATIONS SHALL BE LOCATED (VERTICALLY AND HORIZONTALLY) UTILIZING A NEW YORK STATE LICENSED LAND SURVEYOR.

**GAS** – DISCUSSION WITH NATIONAL GRID ENGINEERING DEPARTMENT CONVEYED THAT SERVICE LATERALS COMING INTO THE FACILITY HAVE BEEN CUT OFF. THE CONTRACTOR SHALL CONTACT NATIONAL FUEL AND COORDINATE SITE MEETINGS TO DISCUSS APPROPRIATE CUT OFFS BEFORE ANY INTRUSIVE WORK COMMENCES. THE CONTRACTOR SHALL COORDINATE THE TERMINATIONS AND REMOVALS OF ALL GAS SERVICES WITH NATIONAL FUEL (1-800-365-3234). ALL COSTS ASSOCIATED WITH THIS WORK SHALL BE INCLUDED IN CONTRACTOR'S LUMP SUM BID PRICE. ADDITIONAL INFORMATION CAN BE FOUND AT: [HTTP://WWW.NATIONALFUELGAS.COM/ENCROACHMENT/UTILITY.PDF](http://www.nationalfuelgas.com/encroachment/utility.pdf)

**ELECTRIC** – RECORDS FROM NATIONAL GRID INDICATE THAT ELECTRICAL SUPPLY HAS BEEN TERMINATED. THE CONTRACTOR SHALL VERIFY THE STATUS OF ALL ELECTRICAL LINES FEEDING THE PROPERTY.

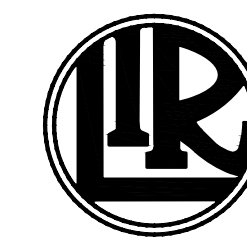
**COMMUNICATION** – ONCE THE CONTRACTOR PERFORMS A "DIG SAFELY NEW YORK" ONE CALL, THE CONTRACTOR SHALL COORDINATE WITH ANY UTILITY LISTED IN THE "ONE CALL" RESPONSE REGARDING THE LOCATION OF ANY COMMUNICATION CONDUITS.

**STORM SEWER PROTECTION** – STORM SEWER MANHOLES LOCATED SHALL BE PROTECTED AND PRESERVED. WITH NO PREVIOUS UTILITY RECORDS AVAILABLE, THE INFORMATION OBTAINED THROUGH LAND SURVEY IS INCOMPLETE. WHILE DEMOLISHING THE PROPERTY, THE CONTRACTOR SHALL INSTALL TERMINATION PLUGS AT LOCATION AS DIRECTED BY THE CONSTRUCTION MANAGER. THE CONTRACTOR SHALL UTILIZE DRAWING UT-101 AS A GUIDE FOR DETERMINING THE LOCATIONS.

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NO.	DATE	DESCRIPTION
REVISIONS		



LR Engineers, Inc.  
690 Delaware Avenue  
Buffalo, New York

PROJ. ENG.:  
M.J.W.  
DESIGNED BY:  
J.J.C.  
CHECKED BY:  
A.M.K.  
DRAWN BY:  
A.M.K.

CLIENT:  
  
DATE:  
SEPTEMBER 2022

**MONTGOMERY COUNTY NY**

SCALE:  
NONE


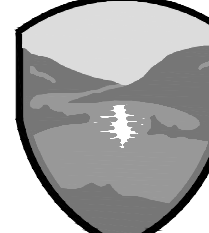
JOB TITLE AND LOCATION:  
BEECH-NUT PLANT DEMOLITION  
102 CHURCH STREET  
CANAJOHARIE, NY 13317  
DRAWING TITLE:  
GENERAL, DEMOLITION, AND  
UTILITY TERMINATION NOTES

LRO JOB NO.:  
18-216-1806  
SHEET OF  
3 OF 19  
G-002

**ASBESTOS CONTAINING MATERIAL (ACM) REMOVAL NOTES:**

1. CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, EQUIPMENT, AND SERVICES, NECESSARY TO PERFORM THE WORK REQUIRED FOR ASBESTOS ABATEMENT IN ACCORDANCE WITH CONTRACT DOCUMENTS AND ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES, RULES, AND REGULATIONS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL, TRANSPORT AND DISPOSAL OF ALL ASBESTOS CONTAINING MATERIALS IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES, RULES, AND REGULATIONS INCLUDING, BUT NOT LIMITED TO, 12 NYCRR PART 56 (CODE RULE 56), 40 CFR PART 61 (NESHAP), AND 29 CFR 1926.1101 (OSHA ASBESTOS STANDARD).
3. CONTRACTOR SHALL DEVELOP AND IMPLEMENT A WRITTEN STANDARD PROCEDURE FOR ABATEMENT WORK TO ENSURE MAXIMUM PROTECTION AND SAFEGUARD FROM ASBESTOS EXPOSURE OF THE WORKERS, VISITORS, EMPLOYEES, GENERAL PUBLIC, AND THE ENVIRONMENT.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL NYSDOL AND USEPA NOTIFICATION, FILING AND VARIANCE FEES. MULTIPLE FILINGS, NOTIFICATIONS AND VARIANCES MAY BE REQUIRED.
5. THE CONTRACTOR SHALL RECEIVE APPROVAL FOR ALL VARIANCES FROM THE CONSTRUCTION MANAGER PRIOR TO REQUESTING SUCH VARIANCE FROM A REGULATORY AGENCY. THE CONSTRUCTION MANAGER RETAINS THE RIGHT TO REJECT ANY VARIANCE PETITION WHICH IN THE SOLE OPINION OF THE CONSTRUCTION MANAGER PUTS ADDITIONAL BURDEN OR COST ON THE OWNER, THE CONSTRUCTION MANAGER, OR THE PROJECT MONITOR.
6. CONTRACTOR SHALL PROVIDE SIGNS, LABELS, WARNINGS, AND POST INSTRUCTIONS THAT ARE NECESSARY TO PROTECT, INFORM AND WARN PEOPLE OF THE HAZARD FROM ASBESTOS EXPOSURE. POST IN A PROMINENT AND CONVENIENT PLACE FOR THE WORKERS A COPY OF THE LATEST APPLICABLE REGULATIONS FROM OSHA, EPA, AND NYSDOL.
7. ANY DISTURBANCE OF ASBESTOS CONTAINING MATERIALS (ACM) SHALL BE PERFORMED BY A NYSDOL LICENSED ASBESTOS ABATEMENT CONTRACTOR EMPLOYING CERTIFIED WORKERS.
8. SHOWER AND WASTEWATER MUST BE COLLECTED AND FILTERED THROUGH A SYSTEM WITH AT LEAST 5.0 MICRON PARTICLE SIZE FILTRATION CAPACITY AND DISPOSED OF IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE AND LOCAL CODES, RULES AND REGULATIONS. THE CONTAMINATED FILTERS SHALL BE DISPOSED OF AS ASBESTOS WASTE.
9. ALL NEGATIVE AIR EXHAUST LOCATIONS SHALL BE COORDINATED WITH THE PROJECT MONITOR. THE CONTRACTOR SHALL PROVIDE ACCESS TO NEGATIVE AIR EXHAUST LOCATIONS TO ACCOMMODATE REQUIRED AIR SAMPLING. THIS INCLUDES, BUT IS NOT LIMITED TO, THE INSTALLATION OF SCAFFOLDING, POWER FEEDS AND ANY OTHER ELEMENT TO AID THE PROJECT MONITOR'S REQUIRED DAILY SAMPLING.
10. CONTRACTOR SHALL PROVIDE TEMPORARY ELECTRIC, HEAT AND LIGHT THROUGHOUT THE WORK AREA(S), AS REQUIRED, IN ACCORDANCE WITH ALL APPLICABLE CODES, RULES, AND REGULATIONS.
11. CONTRACTOR SHALL PROVIDE SUFFICIENT GFCI PROTECTED ELECTRIC TO ALL LOCATIONS AS REQUIRED BY THE THIRD PARTY PROJECT MONITOR TO ACCOMMODATE PROJECT REQUIRED AIR SAMPLING.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE JOB SITE AND DETERMINING ALL QUANTITIES, MEASUREMENTS, AND ANY OTHER CONDITIONS RELATIVE TO THE ENTIRE PROJECT. THE DRAWINGS ARE ONLY A DIAGRAMMATICAL REPRESENTATION OF THE WORK AREAS AND MAY NOT CONSTITUTE THE ACTUAL QUANTITIES AND LOCATIONS OF THE MATERIAL. CONTRACTOR IS RESPONSIBLE FOR CONFIRMATION OF THE ACTUAL TOTAL QUANTITIES AND LOCATIONS OF THE WORK PRIOR TO BIDDING.
13. SHOULD SUSPECT ACM BE IDENTIFIED WHICH ARE NOT SHOWN ON THE CONTRACT DRAWINGS OR SURVEY, THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION MANAGER PRIOR TO CONDUCTING ANY WORK THAT COULD DISTURB THE SUSPECT ACM. IF DEEMED NECESSARY BY THE CONSTRUCTION MANAGER, THE CONSTRUCTION MANAGER WILL ARRANGE FOR SAMPLING AND ANALYSIS OF THE SUSPECT ACM AND WILL PROVIDE THE CONTRACTOR WITH THE RESULTS. THE CONTRACTOR SHALL NOT PERFORM SAMPLING WITHOUT THE WRITTEN PERMISSION OF THE CONSTRUCTION MANAGER.
14. ALL LOCATIONS OF ACM ARE APPROXIMATE. THE PRESENCE OF ACM IN LOCATIONS OTHER THAN THOSE PROVIDED IN THE CONTRACT DRAWINGS SHALL NOT RELIEVE THE CONTRACTOR FROM RESPONSIBILITY OF ITS REMOVAL AND DISPOSAL IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
15. THE CONTRACTOR SHALL PERFORM EXPLORATORY WORK TO EXPOSE ANY CONCEALED ACM NOT VISIBLE OR IDENTIFIED AT THE REQUEST OF THE CONSTRUCTION MANAGER AND AS REQUIRED TO DEMONSTRATE COMPLETION OF ABATEMENT TO THE ASBESTOS PROJECT MONITOR. ALL SUCH EXPLORATORY WORK SHALL BE INCLUDED IN THE CONTRACTOR'S LUMP SUM BID PRICE.
16. DUE TO THE DETERIORATED STATE OF THE STRUCTURE THE CONTRACTOR MAY BE REQUIRED TO PROVIDE TEMPORARY SHORING AND/OR SUPPORTS OF EXISTING BUILDING ELEMENTS PRIOR TO, DURING, OR FOLLOWING CONDUCTING THE WORK. THE CONTRACTOR SHALL HAVE A NYS LICENSED STRUCTURAL ENGINEER EVALUATE ALL WORK AREAS FOR SHORING AND/OR SUPPORT REQUIREMENTS. THE COST FOR ALL STRUCTURAL EVALUATIONS AND SHORING/SUPPORTS SHALL BE PART OF THE CONTRACTOR'S BASE BID PRICE.
17. ALL WINDOWS ASSOCIATED WITH THE WESTERN PLANT SHALL BE REMOVED AS ACM. WINDOW ABATEMENT SHALL INCLUDE THE REMOVAL AND DISPOSAL AS ACM OF ALL CAULK, GLAZE, SEALANTS, FLASHING, MASTIC AND RESIDUE ASSOCIATED WITH THE WINDOWS AND WINDOW OPENINGS. THE ABATEMENT CONTRACTOR SHALL REMOVE THE WINDOWS, INCLUDING FRAME, IN ITS ENTIRETY. UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL WINDOWS AS ACM REGARDLESS OF WHETHER OR NOT THEY ARE SHOWN ON THE CONTRACT PLANS, INCLUDING WINDOWS ASSOCIATED WITH ROOFTOP STAIR TOWERS AND OTHER STRUCTURES.
18. EXTERIOR WALL COATING ON SELECT PORTIONS OF THE FACILITY, AS SHOWN ON THE CONTRACT PLANS, WAS DETERMINED TO BE FRIABLE ASBESTOS CONTAINING MATERIAL. THE ACM COATING IS A FRIABLE PLASTER MATERIAL AND SHALL BE REMOVED IN ITS ENTIRETY TO THE UNDERLYING CONCRETE AND/OR BRICK SUBSTRATE PRIOR TO DEMOLITION.
19. SELECT EXTERIOR DOORS, AS SHOWN ON THE CONTRACT PLANS, WERE DETERMINED TO BE COATED WITH ACM PAINT. THE CONTRACTOR SHALL REMOVE THE IDENTIFIED DOORS IN THEIR ENTIRETY AS ACM.
20. SILVER PAINT LOCATED ON STEEL COMPONENTS INCLUDING STRUCTURAL BEAMS THROUGHOUT THE BOILER ROOM HAS BEEN DETERMINED TO BE ACM. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE SILVER ACM PAINT IN ITS ENTIRETY DOWN TO THE SUBSTRATE OR DISPOSE OF THE IMPACTED COMPONENT IN ITS ENTIRETY AS ACM.
21. ALL FLANGE GASKETS ASSOCIATED WITH MECHANICAL EQUIPMENT SUCH AS PIPING, PUMPS, FANS AND BLOWERS THROUGHOUT THE FACILITY SHALL BE REMOVED AS ACM UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER. THE LOCATION OF THE GASKETS IS WIDESPREAD THROUGHOUT ALL LEVELS OF THE FACILITY (BASEMENTS THROUGH ROOFS) AND NOT SHOWN ON THE CONTRACT PLANS.
22. EXTERIOR TRANSITE WALLS/SIDING EXIST AT SELECT PORTIONS OF THE FACILITY AS IDENTIFIED ON THE CONTRACT PLANS. THE CONTRACTOR SHALL REMOVE THE TRANSITE WALLS/SIDING AS ACM PRIOR TO DEMOLITION.
23. EXTERIOR CORRUGATED SIDING WITH AN ACM COATING EXISTS AT SELECT PORTIONS OF THE FACILITY AS IDENTIFIED ON THE CONTRACT PLANS. ADDITIONALLY, THE MATERIAL HAS BEEN DETERMINED TO BE PCB BULK PRODUCT WASTE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF THE CORRUGATED SIDING PANELS AS COMMINGLED ACM AND PCB BULK PRODUCT WASTE.
24. THE CONTRACTOR SHALL REMOVE ACM CEILING INSULATION FROM THE LOCATIONS INDICATED ON THE CONTRACT PLANS. THE ACM IS APPLIED TO THE CONCRETE CEILING DECK AND IS COVERED BY LAYERS OF CORK INSULATION, STYROFOAM INSULATION AND FIBERGLASS PANELING. THE CONTRACTOR SHALL REMOVE ALL CEILING LAYERS AS ACM AND CLEAN THE CONCRETE DECK FREE OF RESIDUE.
25. BROWN SEALANT ASSOCIATED WITH DUCTWORK SEAMS HAS BEEN DETERMINED TO BE ACM. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE SEALANT AND IMPACTED NON-WASHABLE COMPONENTS AS ACM. ADDITIONALLY, VIBRATION DAMPENER FABRIC ASSOCIATED WITH THE DUCTWORK SHALL BE REMOVED BY THE CONTRACTOR AS ACM.
26. COPING AND CAPSTONES AT THE ROOFS OF THE WESTERN PLANT ARE IMPACTED BY VARIOUS ACM COATINGS, SEALANTS, CAULKS, MEMBRANES AND VAPOR BARRIERS, ALL OF WHICH SHALL BE REMOVED AS ACM BY THE CONTRACTOR. IMPACTED COPING/CAPSTONES MAY BE REMOVED IN THEIR ENTIRETY AS ACM OR CLEANED TO BE FREE OF ACM COATINGS, SEALANTS, CAULKS, MEMBRANES AND VAPOR BARRIERS TO THE SATISFACTION OF THE 3RD/ PARTY PROJECT MONITOR PRIOR TO DISPOSAL/RECYCLING AS NON-ACM.
27. ROOFING ABATEMENT SHALL INCLUDE THE REMOVAL AND DISPOSAL AS ACM OF ALL ROOFING COMPONENTS INCLUDING ASSOCIATED FLASHING TARS, FELTS, MEMBRANES, PATCHING COMPONENTS, PAINTS AND CAULKING DOWN TO THE SUBSTRATE/DECK IN THE ACM IMPACTED ROOFING AREAS.

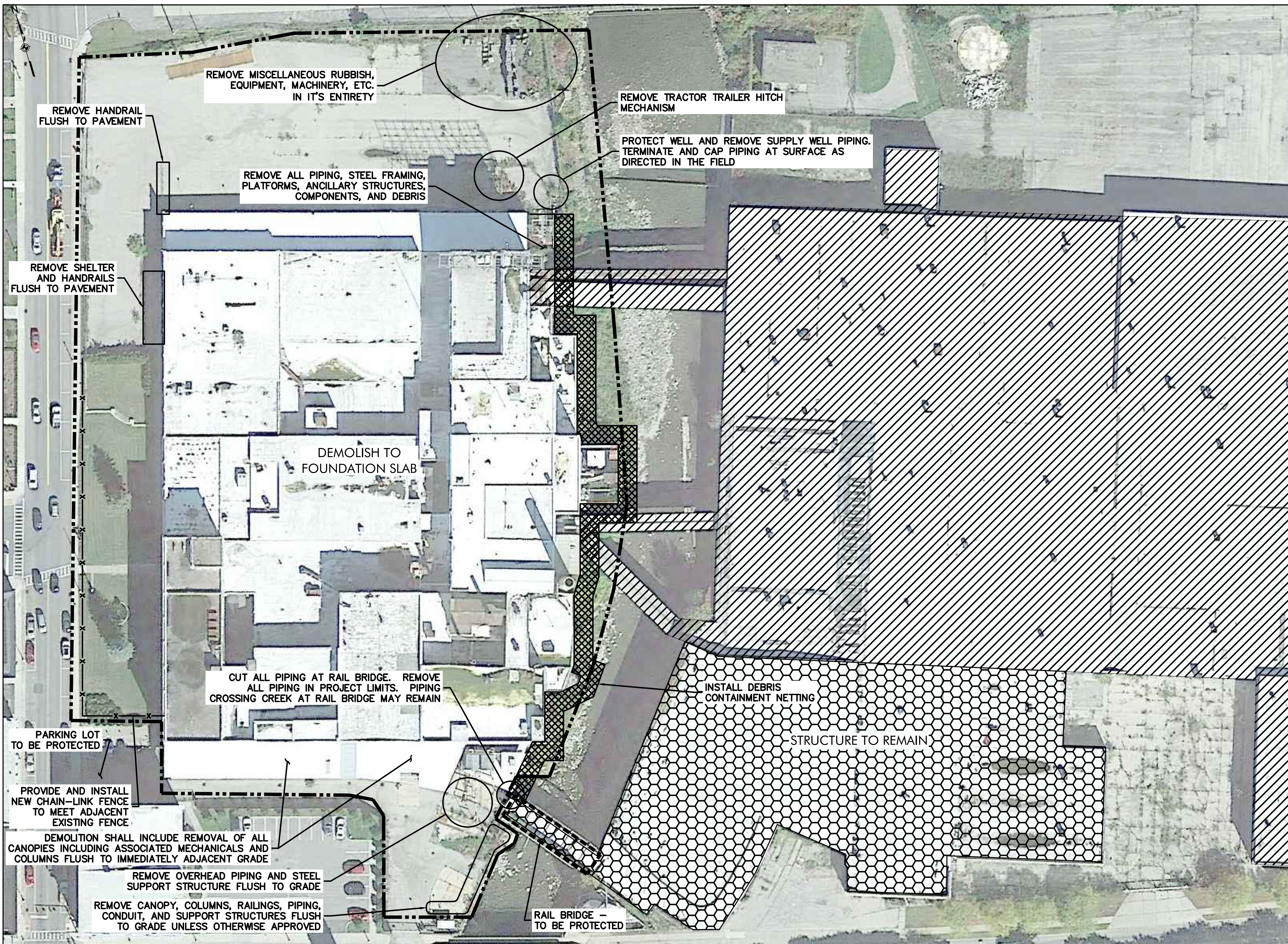
U:\Montgomery County\18-216-1806 - Montgomery County Beech-Nut Plant Rehab\Design\BeechNut\DEMO DESIGN\Bld Sht 9-22.dwg 9/16/2022 10:24 AM

<p><b>WARNING</b></p> <p>IT IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, OTHER THAN THOSE WHOSE SEAL APPEARS ON THIS DRAWING, TO ALTER IN ANY WAY AN ITEM ON THIS DRAWING. IF AN ITEM IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.</p>				 <p><i>LiRo Engineers, Inc.</i> 690 Delaware Avenue Buffalo, New York</p>	<p>PROJ. ENG.: M. J. W.</p> <p>DESIGNED BY: J. J. C.</p> <p>CHECKED BY: A. M. K.</p> <p>DRAWN BY: A. M. K.</p>	<p>CLIENT:</p>  <p><b>MONTGOMERY COUNTY NY</b></p>	<p>JOB TITLE AND LOCATION: BEECH-NUT PLANT DEMOLITION 102 CHURCH STREET CANAJOHARIE, NY 13317</p>	<p>LRO JOB NO.: 18-216-1806</p> <p>SHEET OF 4 OF 19</p>	
						<p>DATE: SEPTEMBER 2022</p>	<p>SCALE: NONE</p>	<p>DRAWING TITLE: ASBESTOS CONTAINING MATERIALS (ACM) REMOVAL NOTES</p>	<p><b>G-003</b></p>

NO.	DATE	DESCRIPTION
REVISIONS		



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**DEMOLITION NOTES:**

1. THE PROJECT SCOPE OF WORK INCLUDES ALL LABOR, MATERIALS AND EQUIPMENT REQUIRED TO DEMOLISH ALL BUILDINGS DOWN TO THE CONCRETE FIRST FLOOR SLAB, OR TO THE BASEMENT SLAB WHERE BASEMENTS ARE PRESENT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL STRUCTURES TO REMAIN. THESE STRUCTURES SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION.
3. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EQUIPMENT, CHEMICALS, LUBRICANTS, SOLVENTS AND MISCELLANEOUS ITEMS. THE LOCATIONS OF THESE ITEMS ARE NOT SHOWN ON THE DRAWINGS.
4. UNLESS OTHERWISE SHOWN, DEMOLITION SHALL INCLUDE ALL STRUCTURES AND CONTENTS WITHIN THE PROJECT LIMITS TO THE EXISTING CONCRETE FOUNDATION SLAB ELEVATION. NUMEROUS BUILDING ELEMENTS INCLUDING BUT NOT LIMITED TO GUIDE POSTS, RAILS, CATWALKS, PLATFORMS, SUPPORTS, DEBRIS, MECHANICAL SYSTEMS, LIGHT FIXTURES, EQUIPMENT, TANKS, VESSELS, PIPING, CABINETS AND ALL OTHER CONTENTS EXIST BUT ARE NOT SHOWN AND SHALL BE REMOVED AS PART OF THE CONTRACT WORK.
5. THE CONTRACTOR SHALL BACKFILL ALL BASEMENTS, VOID SPACES AND PITS AS SHOWN ON THE CONTRACT DRAWINGS. BACKFILLING SHALL BE TO FIRST FLOOR SLAB ELEVATION.
6. THE CONTRACTOR SHALL PROVIDE AND INSTALL DEBRIS CONTAINMENT NETTING TO PREVENT DEBRIS FROM ENTERING THE CANAJOHARIE CREEK. DEBRIS NETTING SHALL BE US NETTING ITEM NO. VDN1230040 OR APPROVED EQUAL. THE CONTRACTOR SHALL PROVIDE AND INSTALL ALL NECESSARY SUPPORTS, CABLES AND ACCESSORIES REQUIRED TO PROPERLY SUPPORT THE NETTING AS APPROVED BY THE CONSTRUCTION MANAGER. THE APPROXIMATE LIMITS OF THE REQUIRED NETTING ARE SHOWN ON DRAWING D-100.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVATION OF SELECT MASONRY FEATURES LOCATED AT THE UPPER LEVEL OF THE SOUTH FACADE OF THE WESTERN PLANT. CONTRACTOR SHALL CAREFULLY REMOVE THESE FEATURES FROM THE BUILDING SECTIONS CONTRACTED FOR DEMOLITION PRIOR TO INITIATION OF DEMOLITION. THE CONTRACTOR SHALL ENSURE THAT THE FEATURES ARE ADEQUATELY STABILIZED, REMOVE THEM FROM THE BUILDING, SECURELY PACKAGE THEM IN SOLID WOOD CRATES, LABEL THE CRATES WITH THE CONTENTS, AND DELIVER THE CRATES TO A LOCATION DESIGNATED BY THE OWNER WITHIN MONTGOMERY COUNTY. DEMOLITION INCLUDES PRESERVATION OF (11) DECORATIVE FLOWERS, A "1905" DATE MARKER, AND LETTERING FOR "BEECH-NUT" AND "PACKING Co".

**LEGEND:**

- STRUCTURE PREVIOUSLY DEMOLISHED TO SLAB
- STRUCTURE TO REMAIN
- PROJECT LIMITS
- INSTALL CHAIN-LINK FENCE
- INSTALL DEBRIS CONTAINMENT NETTING

SCALE IN FEET

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REVISIONS		

LiRo Engineers, Inc.  
 690 Delaware Avenue  
 Buffalo, New York

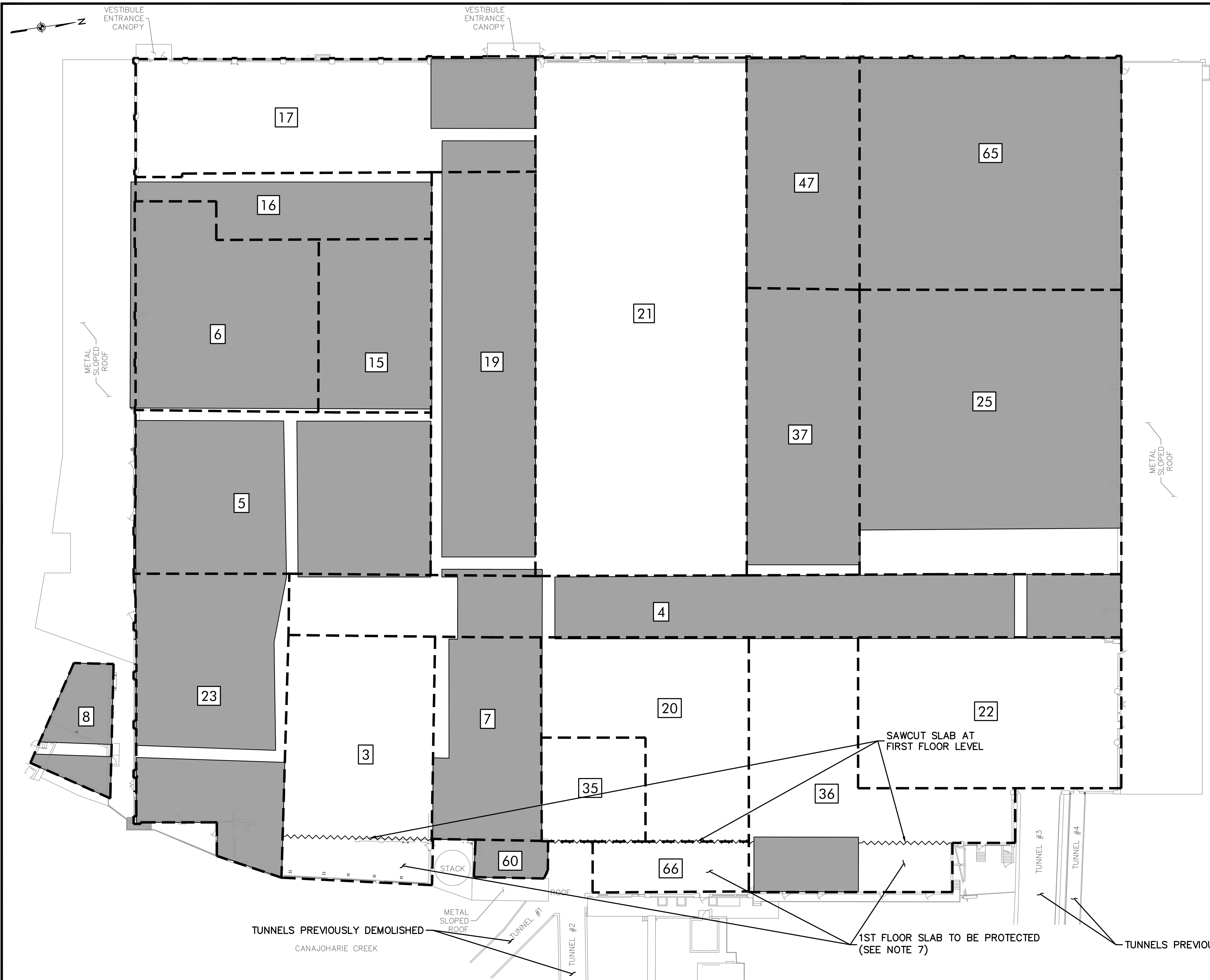
PROJ. ENG.: M. J. W.	CLIENT: 
DESIGNED BY: J. J. C.	<b>MONTGOMERY COUNTY NY</b>
CHECKED BY: A. M. K.	
DRAWN BY: A. M. K.	DATE: SEPTEMBER 2022
	SCALE: AS SHOWN

JOB TITLE AND LOCATION: BEECH-NUT PLANT DEMOLITION 102 CHURCH STREET CANAJOHARIE, NY 13317
DRAWING TITLE: DEMOLITION OVERVIEW

LIRO JOB NO.: 18-216-1806
SHEET 5 OF 19
FIGURE NO. D-100



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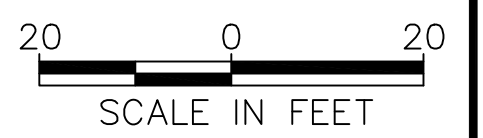


**DEMOLITION NOTES:**

1. THE PROJECT SCOPE OF WORK INCLUDES ALL LABOR, MATERIALS AND EQUIPMENT REQUIRED TO DEMOLISH ALL BUILDINGS DOWN TO THE CONCRETE FIRST FLOOR SLAB, OR TO THE BASEMENT SLAB WHERE BASEMENTS ARE PRESENT.
2. DEMOLITION SHALL INCLUDE DISMANTLEMENT, REMOVAL AND DISPOSAL OF THE BUILDINGS TO THEIR EXISTING CONCRETE FOUNDATION SLABS, UNLESS OTHERWISE NOTED, INCLUDING ALL CONTENTS, EQUIPMENT AND MISCELLANEOUS ITEMS REGARDLESS OF WHETHER THEY ARE IDENTIFIED IN THE CONTRACT DOCUMENTS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL STRUCTURES TO REMAIN. THESE STRUCTURES SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION. THE REMAINING STRUCTURES SHALL BE ENCLOSED AS SPECIFIED IN THE CONTRACT DOCUMENTS.
4. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EQUIPMENT AND MISCELLANEOUS ITEMS. THE LOCATIONS OF THESE ITEMS ARE NOT SHOWN ON THE DRAWINGS. THERE ARE GENERAL LISTINGS PROVIDED ON THE APPROPRIATE DRAWINGS.
5. UNLESS OTHERWISE SHOWN, DEMOLITION SHALL INCLUDE ALL STRUCTURES AND CONTENTS WITHIN THE PROJECT LIMITS TO THE EXISTING CONCRETE FOUNDATION SLAB ELEVATION. NUMEROUS BUILDING ELEMENTS INCLUDING BUT NOT LIMITED TO GUIDE POSTS, RAILS, CATWALKS, SUPPORTS, DEBRIS, MECHANICAL SYSTEMS, LIGHT FIXTURES, EQUIPMENT, TANKS, VESSELS, PIPING, CABINETS AND ALL OTHER CONTENTS EXIST BUT ARE NOT SHOWN AND SHALL BE REMOVED AS PART OF THE CONTRACT WORK. PROJECT LIMITS ARE SHOWN ON DRAWINGS D-100.
6. THE CONTRACTOR SHALL BACKFILL ALL BASEMENT VOID SPACES AND PITS AS SHOWN ON THE CONTRACT DRAWINGS.
7. THE CONTRACTOR SHALL SAW CUT FIRST FLOOR SLAB ADJOINING THE CANAJOHARIE CREEK ALONG THE FIRST ROW OF INTERIOR COLUMNS. THE CONTRACTOR SHALL PROVIDE OPENINGS IN THE REMAINING SLAB TO PROPERLY BACKFILL BASEMENT BELOW. THE CONTRACTOR SHALL SUBMIT THE PLAN FOR SLAB OPENINGS TO THE CONSTRUCTION MANAGER.
8. THE CONTRACTOR SHALL CUT OFF REMAINING BUILDING COLUMNS IN THE BASEMENT A MINIMUM OF 2 FEET BELOW FINISHED GRADE. COMPLETE REMOVAL OF THE COLUMNS IS NOT REQUIRED. BUILDING COLUMNS ARE NOT SHOWN.
9. THE CONTRACTOR SHALL FRACTURE THE BASEMENT FLOORS TO ALLOW FOR PROPER DRAINAGE OF STORMWATER. FLOORS SHALL BE FRACTURED AT A MINIMUM 10' SPACING OR AS APPROVED BY THE CONSTRUCTION MANAGER. THE FRACTURES SHALL COMPLETELY PENETRATE THE SLAB.
10. THE CONTRACTOR SHALL DEWATER THE BASEMENTS AS REQUIRED TO PERFORM THE WORK AND ALLOW FOR INSPECTION OF THE WORK PRIOR TO BACKFILLING.

**LEGEND:**

SLAB ON GRADE  
 LIMITS OF INDIVIDUAL BUILDING



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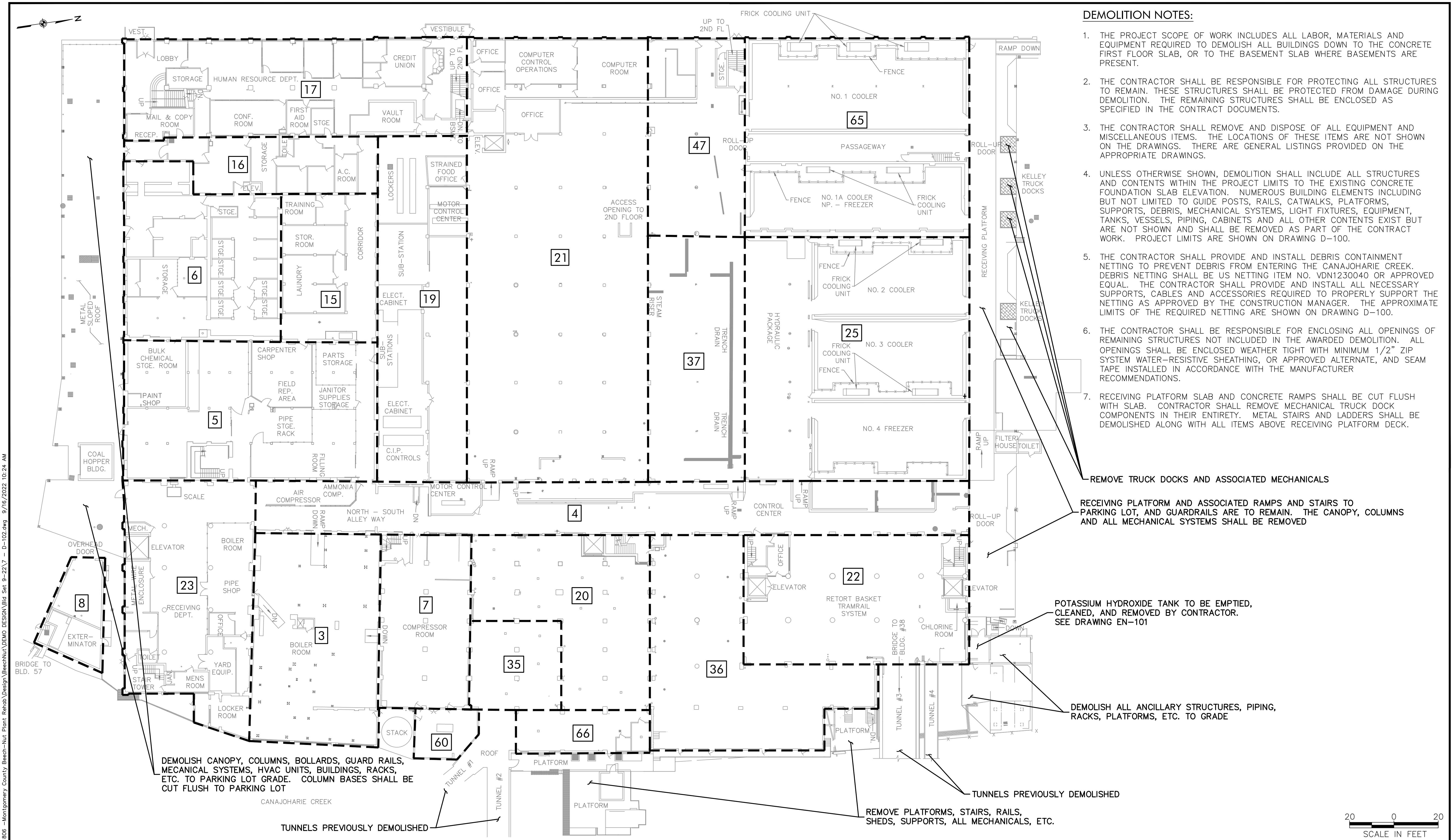
PROJ. ENG.: M.J.W.  
 DESIGNED BY: J.J.C.  
 CHECKED BY: A.M.K.  
 DRAWN BY: A.M.K.

CLIENT: **MONTGOMERY COUNTY NY**  
 DATE: SEPTEMBER 2022  
 SCALE: AS SHOWN

JOB TITLE AND LOCATION:  
**BEECH-NUT PLANT DEMOLITION**  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE:  
**DEMOLITION PLAN**  
**BASEMENT**

LIRO JOB NO.: 18-216-1806  
 SHEET 6 OF 19  
 FIGURE NO. D-101



- DEMOLITION NOTES:**
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  5. THE CONTRACTOR SHALL PROVIDE AND INSTALL DEBRIS CONTAINMENT NETTING TO PREVENT DEBRIS FROM ENTERING THE CANAJOHARIE CREEK. DEBRIS NETTING SHALL BE US NETTING ITEM NO. VDN1230040 OR APPROVED EQUAL. THE CONTRACTOR SHALL PROVIDE AND INSTALL ALL NECESSARY SUPPORTS, CABLES AND ACCESSORIES REQUIRED TO PROPERLY SUPPORT THE NETTING AS APPROVED BY THE CONSTRUCTION MANAGER. THE APPROXIMATE LIMITS OF THE REQUIRED NETTING ARE SHOWN ON DRAWING D-100.
  6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENCLOSING ALL OPENINGS OF REMAINING STRUCTURES NOT INCLUDED IN THE AWARDED DEMOLITION. ALL OPENINGS SHALL BE ENCLOSED WEATHER TIGHT WITH MINIMUM 1/2" ZIP SYSTEM WATER-RESISTIVE SHEATHING, OR APPROVED ALTERNATE, AND SEAM TAPE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER RECOMMENDATIONS.
  7. RECEIVING PLATFORM SLAB AND CONCRETE RAMPS SHALL BE CUT FLUSH WITH SLAB. CONTRACTOR SHALL REMOVE MECHANICAL TRUCK DOCK COMPONENTS IN THEIR ENTIRETY. METAL STAIRS AND LADDERS SHALL BE DEMOLISHED ALONG WITH ALL ITEMS ABOVE RECEIVING PLATFORM DECK.

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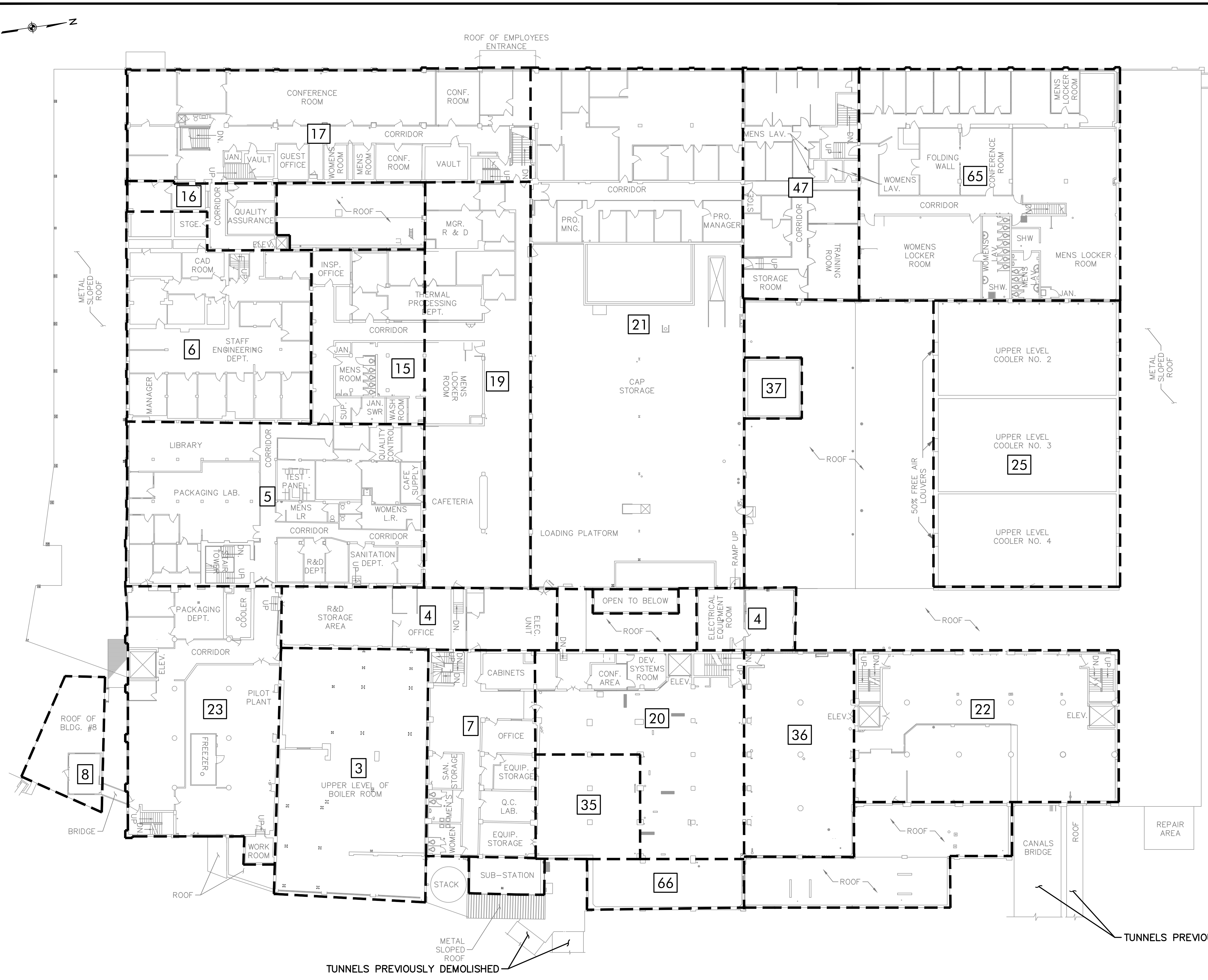
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 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE: **DEMOLITION PLAN**  
 FIRST FLOOR

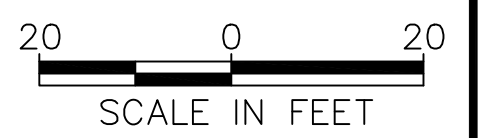
LIRO JOB NO.: 18-216-1806  
 SHEET 7 OF 19  
 FIGURE NO. **D-102**

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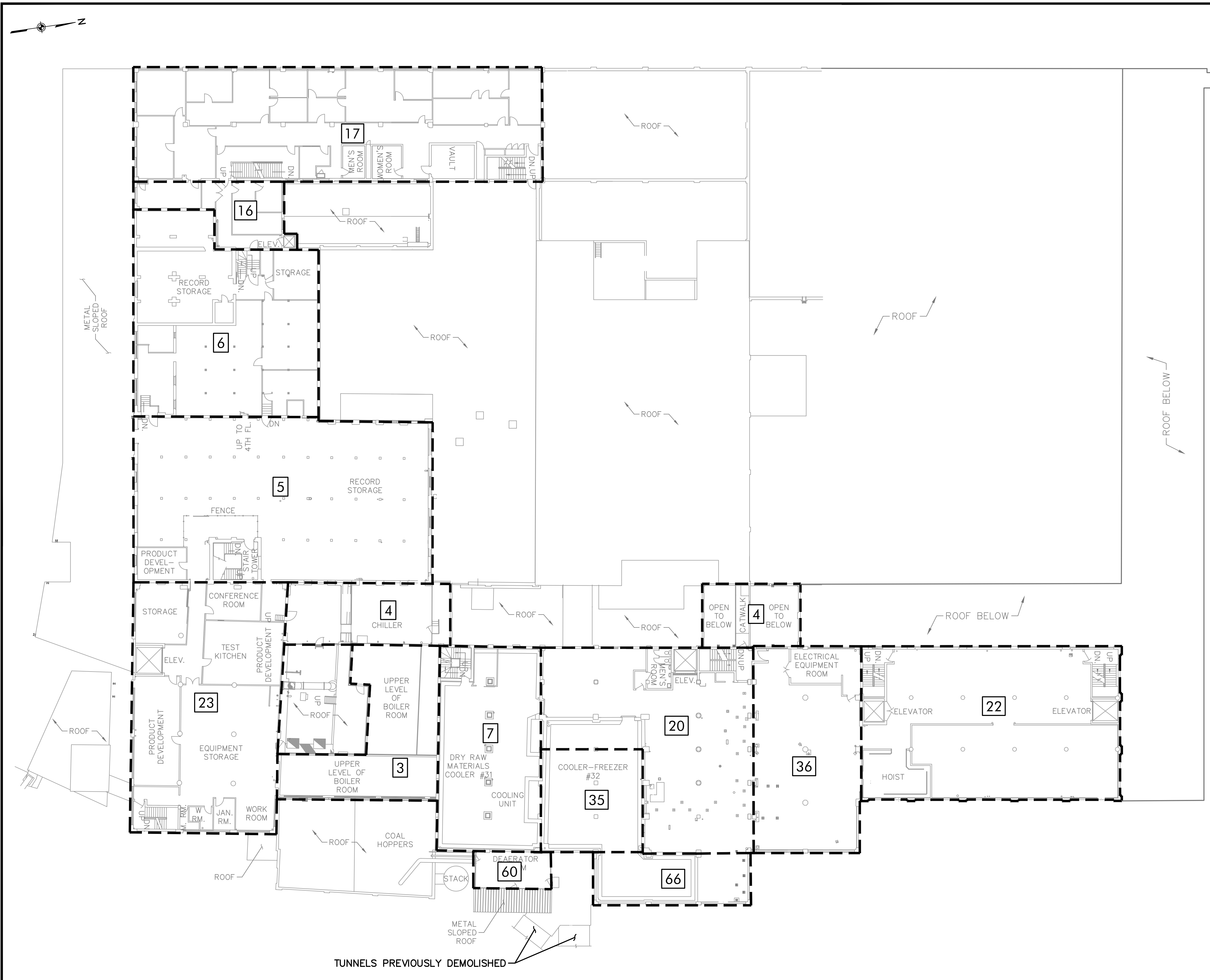
JOB TITLE AND LOCATION:  
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 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE:  
**DEMOLITION PLAN**  
**SECOND FLOOR**

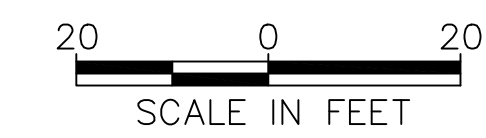
LIRO JOB NO.: 18-216-1806  
 SHEET 8 OF 19  
 FIGURE NO. **D-103**



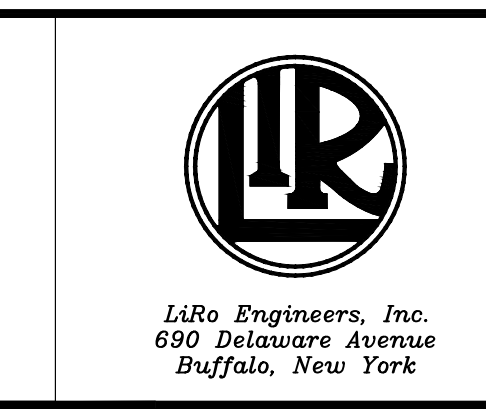
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 SCALE: AS SHOWN

CLIENT: **MONTGOMERY COUNTY NY**

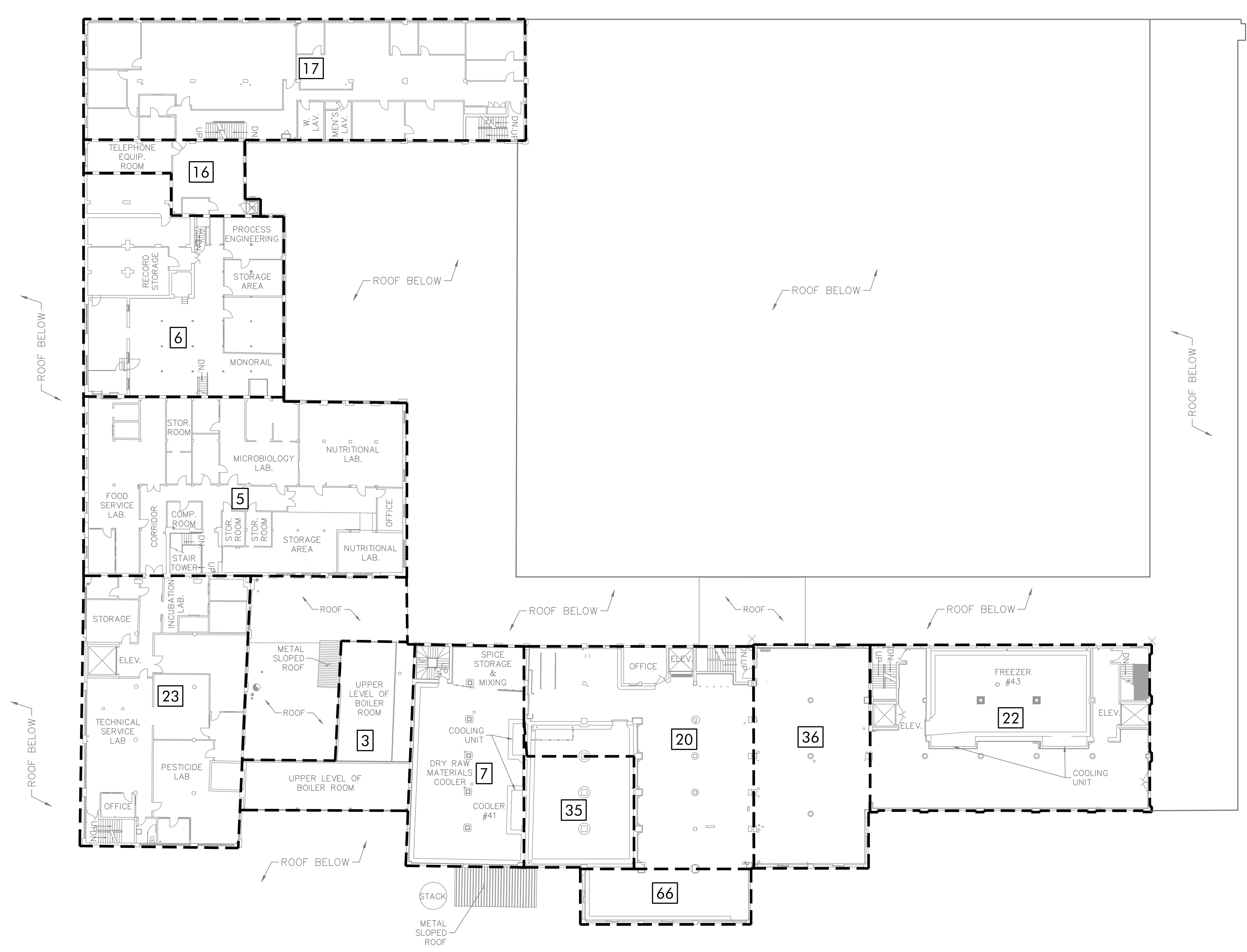
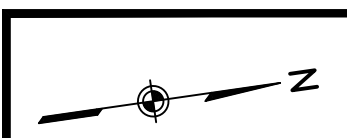
JOB TITLE AND LOCATION:  
**BEECH-NUT PLANT DEMOLITION**  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE:  
**DEMOLITION PLAN**  
**THIRD FLOOR**

LIRO JOB NO.: 18-216-1806  
 SHEET 9 OF 19  
 FIGURE NO. D-104

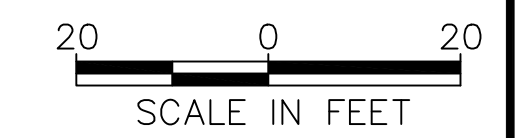


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**DEMOLITION NOTES:**

1. THE PROJECT SCOPE OF WORK INCLUDES ALL LABOR, MATERIALS AND EQUIPMENT REQUIRED TO DEMOLISH ALL BUILDINGS DOWN TO THE CONCRETE FIRST FLOOR SLAB, OR TO THE BASEMENT SLAB WHERE BASEMENTS ARE PRESENT.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL STRUCTURES TO REMAIN. THESE STRUCTURES SHALL BE PROTECTED FROM DAMAGE DURING DEMOLITION. THE REMAINING STRUCTURES SHALL BE ENCLOSED AS SPECIFIED IN THE CONTRACT DOCUMENTS.
3. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EQUIPMENT AND MISCELLANEOUS ITEMS. THE LOCATIONS OF THESE ITEMS ARE NOT SHOWN ON THE DRAWINGS. THERE ARE GENERAL LISTINGS PROVIDED ON THE APPROPRIATE DRAWINGS.
4. UNLESS OTHERWISE SHOWN, DEMOLITION SHALL INCLUDE ALL STRUCTURES AND CONTENTS WITHIN THE PROJECT LIMITS TO THE EXISTING CONCRETE FOUNDATION SLAB ELEVATION. NUMEROUS BUILDING ELEMENTS INCLUDING BUT NOT LIMITED TO GUIDE POSTS, RAILS, CATWALKS, PLATFORMS, SUPPORTS, DEBRIS, MECHANICAL SYSTEMS, LIGHT FIXTURES, EQUIPMENT, TANKS, VESSELS, PIPING, CABINETS AND ALL OTHER CONTENTS EXIST BUT ARE NOT SHOWN AND SHALL BE REMOVED AS PART OF THE CONTRACT WORK. PROJECT LIMITS ARE SHOWN ON DRAWING D-100.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENCLOSING ALL OPENINGS OF REMAINING STRUCTURES NOT INCLUDED IN THE AWARDED DEMOLITION. ALL OPENINGS SHALL BE ENCLOSED WEATHER TIGHT WITH MINIMUM 1/2" ZIP SYSTEM WATER-RESISTIVE SHEATHING, OR APPROVED ALTERNATE, AND SEAM TAPE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER RECOMMENDATIONS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVATION OF SELECT MASONRY FEATURES LOCATED AT THE UPPER LEVEL OF THE SOUTH FACADE OF THE WESTERN PLANT. CONTRACTOR SHALL CAREFULLY REMOVE THESE FEATURES FROM THE BUILDING SECTIONS CONTRACTED FOR DEMOLITION PRIOR TO INITIATION OF DEMOLITION. THE CONTRACTOR SHALL ENSURE THAT THE FEATURES ARE ADEQUATELY STABILIZED, REMOVE THEM FROM THE BUILDING, SECURELY PACKAGE THEM IN SOLID WOOD CRATES, LABEL THE CRATES WITH THE CONTENTS, AND DELIVER THE CRATES TO A LOCATION DESIGNATED BY THE OWNER WITHIN MONTGOMERY COUNTY. DEMOLITION INCLUDES PRESERVATION OF (11) DECORATIVE FLOWERS, A "1905" DATE MARKER, AND LETTERING FOR "BEECH-NUT" AND "PACKING Co". ADDITIONALLY, THE BILLBOARD PANELS FROM THE ROOF LEVEL BILLBOARD ON THE NORTH SIDE OF THE WESTERN PLANT SHALL BE PRESERVED BY THE CONTRACTOR AND DELIVERED TO THE LOCATION DESIGNATED BY THE OWNER WITHIN MONTGOMERY COUNTY.



**WARNING**  
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NO.	DATE	DESCRIPTION
REVISIONS		

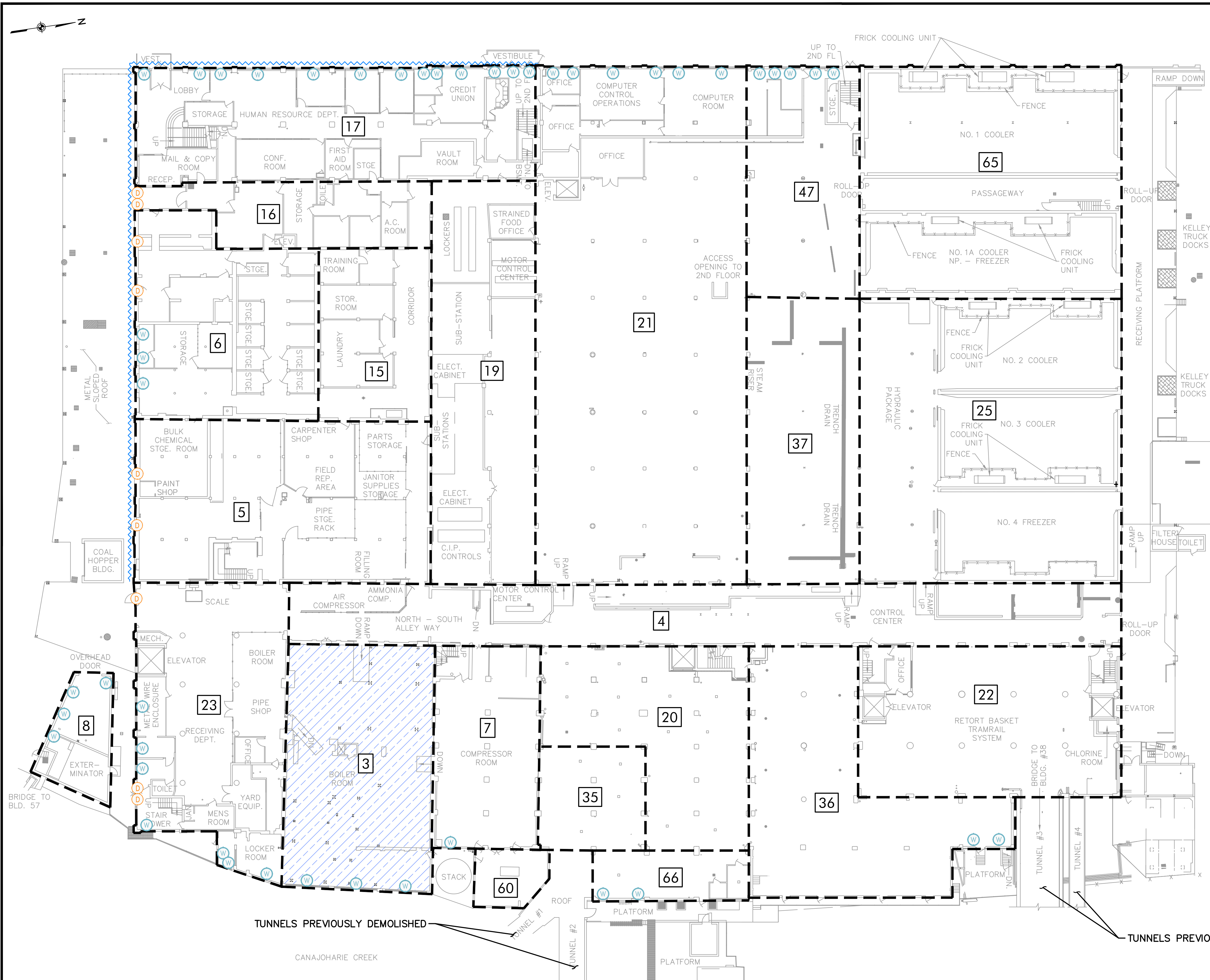


PROJ. ENG.: M. J. W.	CLIENT:	<b>MONTGOMERY COUNTY NY</b>
DESIGNED BY: J. J. C.		
CHECKED BY: A. M. K.		
DRAWN BY: A. M. K.	DATE: SEPTEMBER 2022	
		SCALE: AS SHOWN

JOB TITLE AND LOCATION: <b>BEECH-NUT PLANT DEMOLITION</b> 102 CHURCH STREET CANAJOHARIE, NY 13317	LIRO JOB NO.: 18-216-1806 SHEET OF 10 OF 19 FIGURE NO. <b>D-105</b>
<b>DEMOLITION PLAN</b> <b>FOURTH FLOOR</b>	



V:\Montgomery County\18-216-1806 - Montgomery County Beech-Nut Plant Rehab\Design\BeechNut DEMO DESIGN\Bld Set 9-22\11 - AA-101.dwg 9/16/2022 10:24 AM



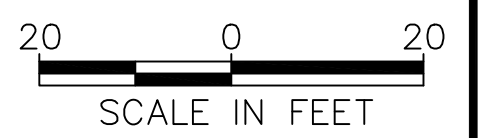
**ASBESTOS ABATEMENT NOTES:**

1. CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE JOB SITE AND DETERMINING ALL QUANTITIES, MEASUREMENTS, AND ANY OTHER CONDITIONS RELATIVE TO THE ENTIRE PROJECT. THE DRAWINGS ARE ONLY A DIAGRAMMATICAL REPRESENTATION OF THE WORK AREA AND MAY NOT CONSTITUTE THE ACTUAL QUANTITIES AND LOCATIONS OF THE MATERIAL. CONTRACTOR IS RESPONSIBLE FOR CONFIRMATION OF THE ACTUAL TOTAL QUANTITIES AND LOCATIONS OF THE WORK PRIOR TO BIDDING.
2. ALL WINDOWS ASSOCIATED WITH THE WESTERN PLANT SHALL BE REMOVED AS ACM. WINDOW ABATEMENT SHALL INCLUDE THE REMOVAL AND DISPOSAL AS ACM OF ALL CAULK, GLAZE, SEALANTS, FLASHING, MASTIC AND RESIDUE ASSOCIATED WITH THE WINDOWS AND WINDOW OPENINGS. THE ABATEMENT CONTRACTOR SHALL REMOVE THE WINDOWS, INCLUDING FRAME, IN ITS ENTIRETY. UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL WINDOWS AS ACM REGARDLESS OF WHETHER OR NOT THEY ARE SHOWN ON THE CONTRACT PLANS, INCLUDING WINDOWS ASSOCIATED WITH ROOFTOP STAIR TOWERS AND OTHER STRUCTURES.
3. EXTERIOR WALL COATING ON SELECT PORTIONS OF THE FACILITY, AS SHOWN ON THE CONTRACT PLANS, WAS DETERMINED TO BE FRIABLE ASBESTOS CONTAINING MATERIAL. THE ACM COATING IS A FRIABLE PLASTER MATERIAL AND SHALL BE REMOVED IN ITS ENTIRETY TO THE UNDERLYING CONCRETE AND/OR BRICK SUBSTRATE PRIOR TO DEMOLITION.
4. SELECT EXTERIOR DOORS, AS SHOWN ON THE CONTRACT PLANS, WERE DETERMINED TO BE COATED WITH ACM PAINT. THE CONTRACTOR SHALL REMOVE THE IDENTIFIED DOORS IN THEIR ENTIRETY AS ACM.
5. SILVER PAINT LOCATED ON STEEL COMPONENTS INCLUDING STRUCTURAL BEAMS THROUGHOUT THE BOILER ROOM HAS BEEN DETERMINED TO BE ACM. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE SILVER ACM PAINT IN ITS ENTIRETY DOWN TO THE SUBSTRATE OR DISPOSE OF THE IMPACTED COMPONENT IN ITS ENTIRETY AS ACM.
6. ALL FLANGE GASKETS ASSOCIATED WITH MECHANICAL EQUIPMENT SUCH AS PIPING, PUMPS, FANS AND BLOWERS THROUGHOUT THE FACILITY SHALL BE REMOVED AS ACM UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER. THE LOCATION OF THE GASKETS IS WIDESPREAD THROUGHOUT ALL LEVELS OF THE FACILITY (BASEMENTS THROUGH ROOFS) AND NOT SHOWN ON THE CONTRACT PLANS.

ACM TO BE REMOVED	UNITS	ESTIMATED QUANTITY
WINDOW CAULK/GLAZE	SF	1,780
EXTERIOR WALL COATING	SF	24,000
DOOR WITH ACM PAINT	SF	600
SILVER PAINT	SF	15,000
FLANGE GASKETS	SF	9,000

**LEGEND:**

- APPROXIMATE LIMITS OF INDIVIDUAL BUILDING SECTION
- DESIGNATES BUILDING SECTION NUMBER



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NO.	DATE	DESCRIPTION
REVISIONS		



PROJ. ENG.: M. J. W.  
 DESIGNED BY: J. J. C.  
 CHECKED BY: A. M. K.  
 DRAWN BY: A. M. K.  
 DATE: SEPTEMBER 2022  
 SCALE: AS SHOWN

CLIENT: **MONTGOMERY COUNTY NY**

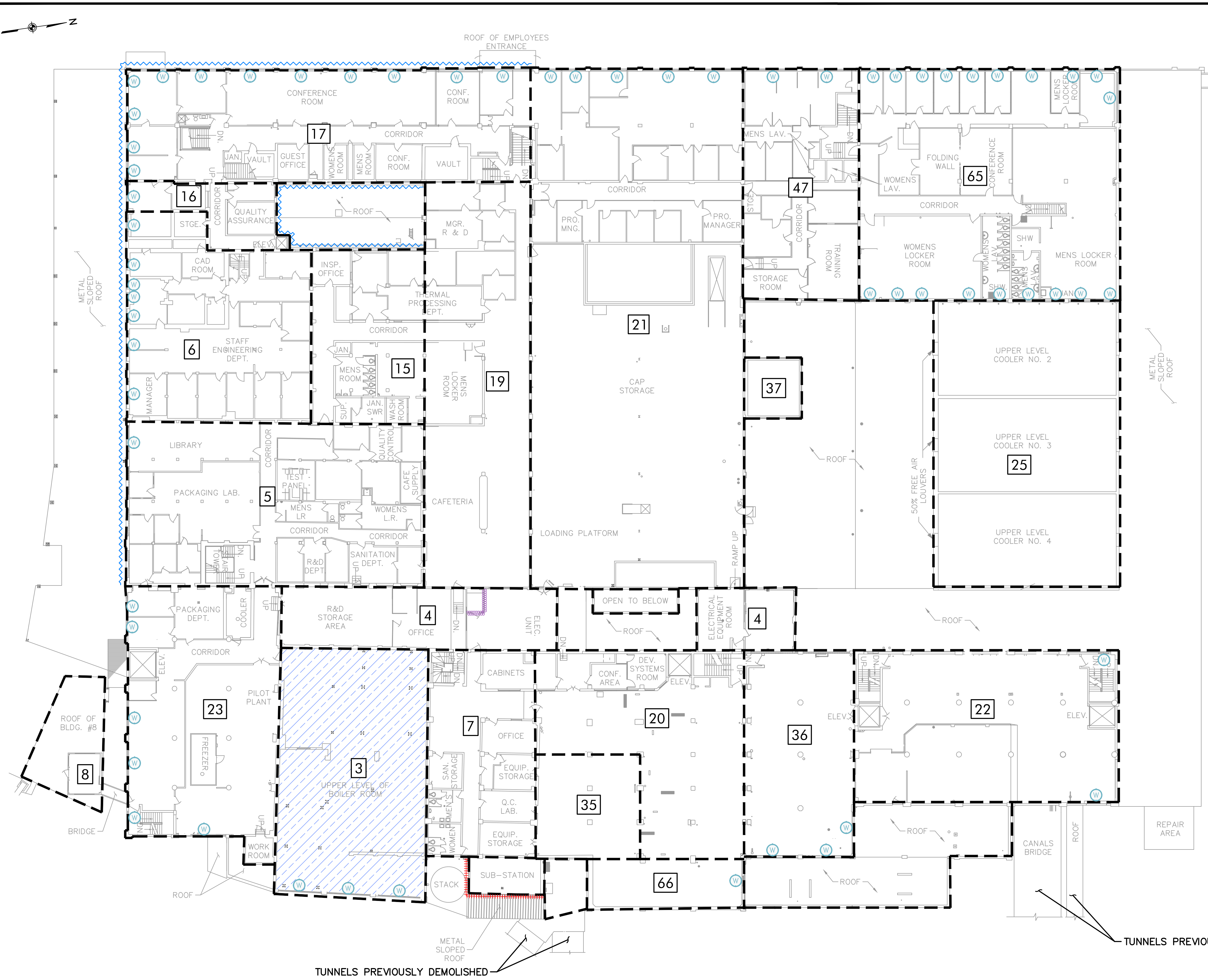
JOB TITLE AND LOCATION: **BEECH-NUT PLANT DEMOLITION**  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE: **ASBESTOS ABATEMENT PLAN**  
 FIRST FLOOR

LRO JOB NO.: 18-216-1806  
 SHEET 11 OF 19  
 FIGURE NO. **AA-101**



U:\Montgomery County\18-216-1806 - Montgomery County Beech-Nut Plant Rehab\Design\BeechNut DEMO DESIGN\Bldg Set 9-22\12 - AA-102.dwg 9/16/2022 10:24 AM



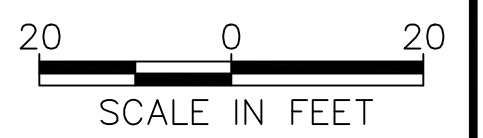
**ASBESTOS ABATEMENT NOTES:**

- CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE JOB SITE AND DETERMINING ALL QUANTITIES, MEASUREMENTS, AND ANY OTHER CONDITIONS RELATIVE TO THE ENTIRE PROJECT. THE DRAWINGS ARE ONLY A DIAGRAMMATICAL REPRESENTATION OF THE WORK AREA AND MAY NOT CONSTITUTE THE ACTUAL QUANTITIES AND LOCATIONS OF THE MATERIAL. CONTRACTOR IS RESPONSIBLE FOR CONFIRMATION OF THE ACTUAL TOTAL QUANTITIES AND LOCATIONS OF THE WORK PRIOR TO BIDDING.
- ALL WINDOWS ASSOCIATED WITH THE WESTERN PLANT SHALL BE REMOVED AS ACM. WINDOW ABATEMENT SHALL INCLUDE THE REMOVAL AND DISPOSAL AS ACM OF ALL CAULK, GLAZE, SEALANTS, FLASHING, MASTIC AND RESIDUE ASSOCIATED WITH THE WINDOWS AND WINDOW OPENINGS. THE ABATEMENT CONTRACTOR SHALL REMOVE THE WINDOWS, INCLUDING FRAME, IN ITS ENTIRETY. UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL WINDOWS AS ACM REGARDLESS OF WHETHER OR NOT THEY ARE SHOWN ON THE CONTRACT PLANS, INCLUDING WINDOWS ASSOCIATED WITH ROOFTOP STAIR TOWERS AND OTHER STRUCTURES.
- EXTERIOR WALL COATING ON SELECT PORTIONS OF THE FACILITY, AS SHOWN ON THE CONTRACT PLANS, WAS DETERMINED TO BE FRIABLE ASBESTOS CONTAINING MATERIAL. THE ACM COATING IS A FRIABLE PLASTER MATERIAL AND SHALL BE REMOVED IN ITS ENTIRETY TO THE UNDERLYING CONCRETE AND/OR BRICK SUBSTRATE PRIOR TO DEMOLITION.
- SILVER PAINT LOCATED ON STEEL COMPONENTS INCLUDING STRUCTURAL BEAMS THROUGHOUT THE BOILER ROOM HAS BEEN DETERMINED TO BE ACM. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE SILVER ACM PAINT IN ITS ENTIRETY DOWN TO THE SUBSTRATE OR DISPOSE OF THE IMPACTED COMPONENT IN ITS ENTIRETY AS ACM.
- ALL FLANGE GASKETS ASSOCIATED WITH MECHANICAL EQUIPMENT SUCH AS PIPING, PUMPS, FANS AND BLOWERS THROUGHOUT THE FACILITY SHALL BE REMOVED AS ACM UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER. THE LOCATION OF THE GASKETS IS WIDESPREAD THROUGHOUT ALL LEVELS OF THE FACILITY (BASEMENTS THROUGH ROOFS) AND NOT SHOWN ON THE CONTRACT PLANS.
- EXTERIOR TRANSITE WALLS/SIDING EXIST AT SELECT PORTIONS OF THE FACILITY AS IDENTIFIED ON THE CONTRACT PLANS. THE CONTRACTOR SHALL REMOVE THE TRANSITE WALLS/SIDING AS ACM PRIOR TO DEMOLITION.
- EXTERIOR CORRUGATED SIDING WITH AN ACM COATING EXISTS AT SELECT PORTIONS OF THE FACILITY AS IDENTIFIED ON THE CONTRACT PLANS. ADDITIONALLY, THE MATERIAL HAS BEEN DETERMINED TO BE PCB BULK PRODUCT WASTE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF THE CORRUGATED SIDING PANELS AS COMMINGLED ACM AND PCB BULK PRODUCT WASTE.

ACM TO BE REMOVED	UNITS	ESTIMATED QUANTITY
WINDOW CAULK/GLAZE	SF	QUANTITY INCLUDED ON AA-101
EXTERIOR WALL COATING	SF	QUANTITY INCLUDED ON AA-101
TRANSITE WALL/SIDING	SF	250
SILVER PAINT	SF	QUANTITY INCLUDED ON AA-101
CORRUGATED SIDING	SF	2,000
FLANGE GASKETS	SF	QUANTITY INCLUDED ON AA-101

**LEGEND:**

- APPROXIMATE LIMITS OF INDIVIDUAL BUILDING SECTION
- DESIGNATES BUILDING SECTION NUMBER



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REVISIONS		



PROJ. ENG.: M. J. W.  
 DESIGNED BY: J. J. C.  
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 DRAWN BY: A. M. K.  
 DATE: SEPTEMBER 2022  
 SCALE: AS SHOWN

CLIENT: **MONTGOMERY COUNTY NY**

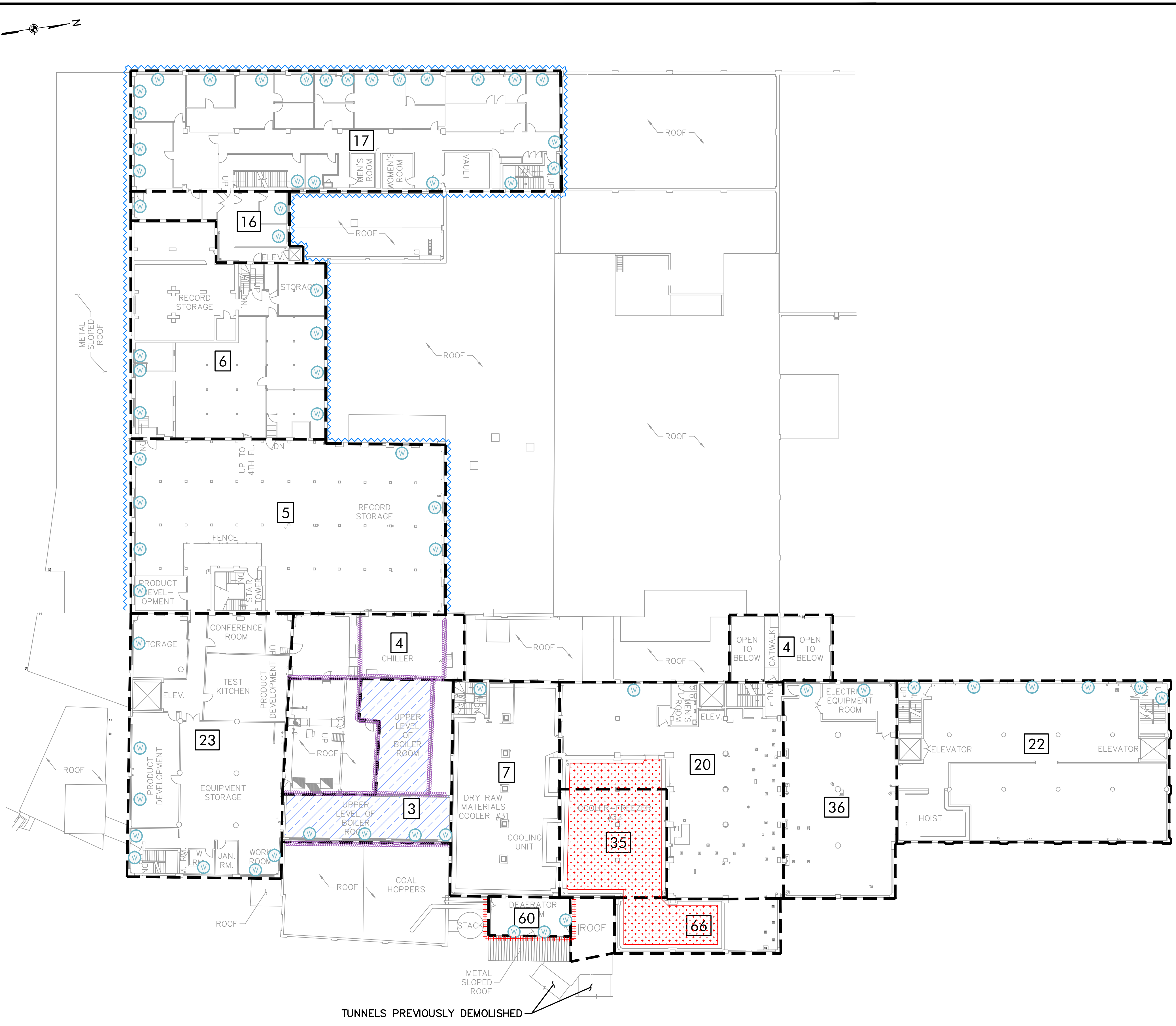
JOB TITLE AND LOCATION:  
**BEECH-NUT PLANT DEMOLITION**  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE:  
**ASBESTOS ABATEMENT PLAN**  
**SECOND FLOOR**

LRO JOB NO.: 18-216-1806  
 SHEET OF 12 OF 19  
 FIGURE NO.: **AA-102**



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**ASBESTOS ABATEMENT NOTES:**

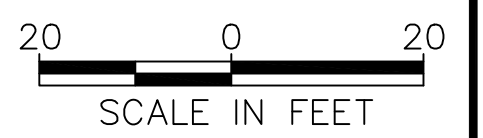
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- THE CONTRACTOR SHALL REMOVE ACM CEILING INSULATION FROM THE LOCATIONS INDICATED ON THE CONTRACT PLANS. THE ACM IS APPLIED TO THE CONCRETE CEILING DECK AND IS COVERED BY LAYERS OF CORK INSULATION, STYROFOAM INSULATION AND FIBERGLASS PANELING. THE CONTRACTOR SHALL REMOVE ALL CEILING LAYERS AS ACM AND CLEAN THE CONCRETE DECK FREE OF RESIDUE.

ACM TO BE REMOVED	UNITS	ESTIMATED QUANTITY
CEILING INSULATION	SF	3,500
WINDOW CAULK/GLAZE	SF	QUANTITY INCLUDED ON AA-101
EXTERIOR WALL COATING	SF	QUANTITY INCLUDED ON AA-101
TRANSITE WALL/SIDING	SF	5,000
SILVER PAINT	SF	QUANTITY INCLUDED ON AA-101
CORRUGATED SIDING	SF	QUANTITY INCLUDED ON AA-101
FLANGE GASKETS	SF	QUANTITY INCLUDED ON AA-101

**LEGEND:**

APPROXIMATE LIMITS OF INDIVIDUAL BUILDING SECTION

**##** DESIGNATES BUILDING SECTION NUMBER



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NO.	DATE	DESCRIPTION
REVISIONS		



PROJ. ENG.: M.J.W.  
 DESIGNED BY: J.J.C.  
 CHECKED BY: A.M.K.  
 DRAWN BY: A.M.K.

CLIENT: **MONTGOMERY COUNTY NY**

DATE: SEPTEMBER 2022  
 SCALE: AS SHOWN

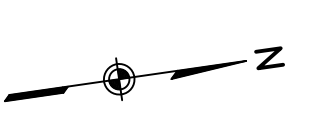
JOB TITLE AND LOCATION:  
**BEECH-NUT PLANT DEMOLITION**  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE:  
**ASBESTOS ABATEMENT PLAN**  
**THIRD FLOOR**

LRO JOB NO.: 18-216-1806  
 SHEET OF 13 19  
 FIGURE NO.: **AA-103**



U:\Montgomery County\18-216-1806 - Montgomery County Beech-Nut Plant Rehab\Design\BeechNut\DEMO DESIGN\Bid Set 9-22\14 - AA-104.dwg 9/16/2022 10:24 AM



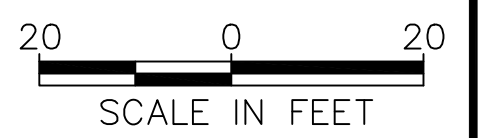
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2. ALL WINDOWS ASSOCIATED WITH THE WESTERN PLANT SHALL BE REMOVED AS ACM. WINDOW ABATEMENT SHALL INCLUDE THE REMOVAL AND DISPOSAL AS ACM OF ALL CAULK, GLAZE, SEALANTS, FLASHING, MASTIC AND RESIDUE ASSOCIATED WITH THE WINDOWS AND WINDOW OPENINGS. THE ABATEMENT CONTRACTOR SHALL REMOVE THE WINDOWS, INCLUDING FRAME, IN ITS ENTIRETY. UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL WINDOWS AS ACM REGARDLESS OF WHETHER OR NOT THEY ARE SHOWN ON THE CONTRACT PLANS, INCLUDING WINDOWS ASSOCIATED WITH ROOFTOP STAIR TOWERS AND OTHER STRUCTURES.
3. EXTERIOR WALL COATING ON SELECT PORTIONS OF THE FACILITY, AS SHOWN ON THE CONTRACT PLANS, WAS DETERMINED TO BE FRIABLE ASBESTOS CONTAINING MATERIAL. THE ACM COATING IS A FRIABLE PLASTER MATERIAL AND SHALL BE REMOVED IN ITS ENTIRETY TO THE UNDERLYING CONCRETE AND/OR BRICK SUBSTRATE PRIOR TO DEMOLITION.
4. SILVER PAINT LOCATED ON STEEL COMPONENTS INCLUDING STRUCTURAL BEAMS THROUGHOUT THE BOILER ROOM HAS BEEN DETERMINED TO BE ACM. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE SILVER ACM PAINT IN ITS ENTIRETY DOWN TO THE SUBSTRATE OR DISPOSE OF THE IMPACTED COMPONENT IN ITS ENTIRETY AS ACM.
5. ALL FLANGE GASKETS ASSOCIATED WITH MECHANICAL EQUIPMENT SUCH AS PIPING, PUMPS, FANS AND BLOWERS THROUGHOUT THE FACILITY SHALL BE REMOVED AS ACM UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER. THE LOCATION OF THE GASKETS IS WIDESPREAD THROUGHOUT ALL LEVELS OF THE FACILITY (BASEMENTS THROUGH ROOFS) AND NOT SHOWN ON THE CONTRACT PLANS.
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7. THE CONTRACTOR SHALL REMOVE ACM CEILING INSULATION FROM THE LOCATIONS INDICATED ON THE CONTRACT PLANS. THE ACM IS APPLIED TO THE CONCRETE CEILING DECK AND IS COVERED BY LAYERS OF CORK INSULATION, STYROFOAM INSULATION AND FIBERGLASS PANELING. THE CONTRACTOR SHALL REMOVE ALL CEILING LAYERS AS ACM AND CLEAN THE CONCRETE DECK FREE OF RESIDUE.
8. BROWN SEALANT ASSOCIATED WITH DUCTWORK SEAMS HAS BEEN DETERMINED TO BE ACM. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE SEALANT AND IMPACTED NON-WASHABLE COMPONENTS AS ACM. ADDITIONALLY, VIBRATION DAMPENERS FABRIC ASSOCIATED WITH THE DUCTWORK SHALL BE REMOVED BY THE CONTRACTOR AS ACM.

ACM TO BE REMOVED	UNITS	ESTIMATED QUANTITY
CEILING INSULATION	SF	2,400
WINDOW CAULK/GLAZING	SF	QUANTITY INCLUDED ON AA-101
EXTERIOR WALL COATING	SF	QUANTITY INCLUDED ON AA-101
TRANSITE WALL/SIDING	SF	3,300
HVAC DUCTWORK SEALANT	SF	400
SILVER PAINT	SF	QUANTITY INCLUDED ON AA-101
FLANGE GASKETS	SF	QUANTITY INCLUDED ON AA-101

**LEGEND:**

- APPROXIMATE LIMITS OF INDIVIDUAL BUILDING SECTION
- ##** DESIGNATES BUILDING SECTION NUMBER



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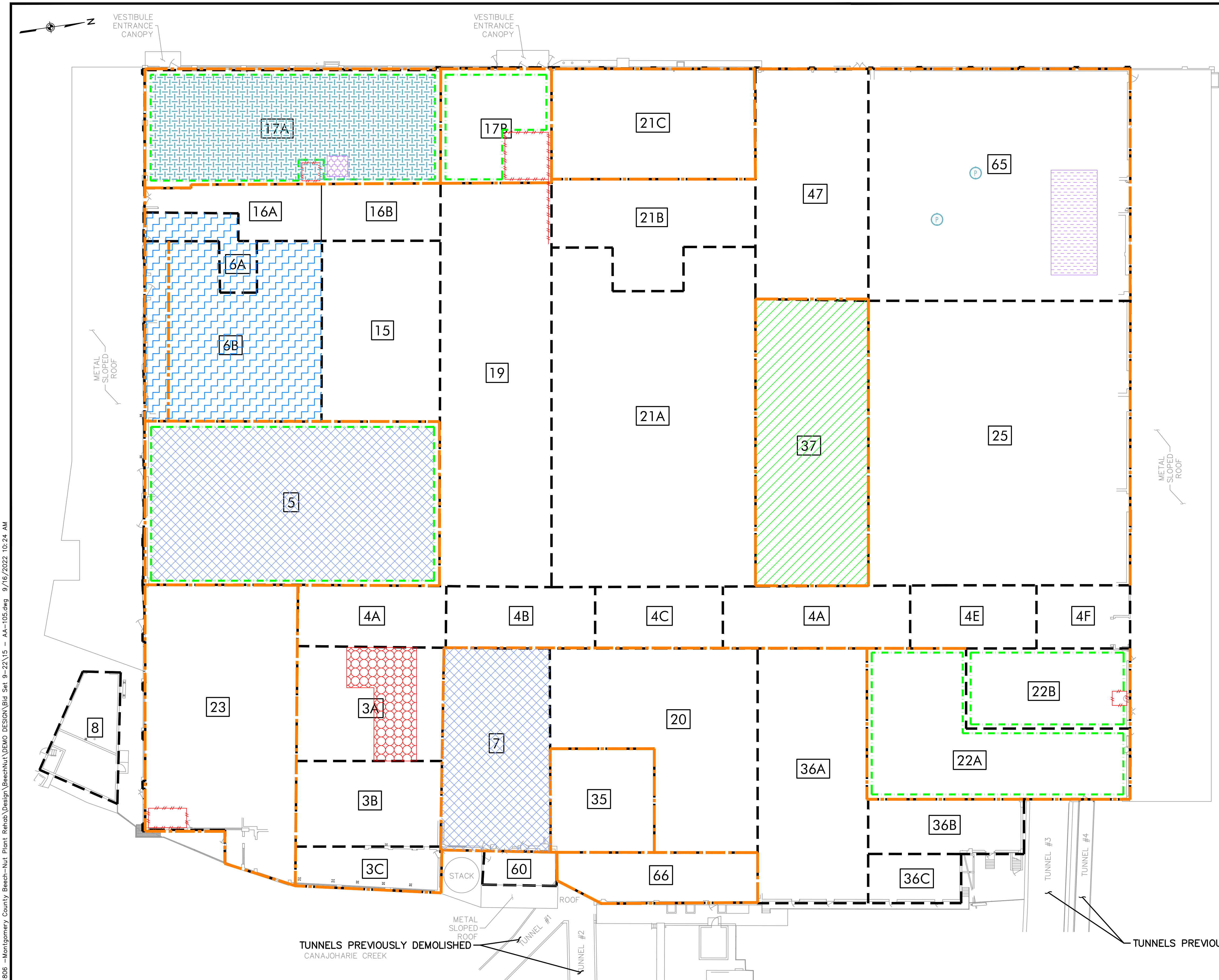
PROJ. ENG.: M.J.W.  
 DESIGNED BY: J.J.C.  
 CHECKED BY: A.M.K.  
 DRAWN BY: A.M.K.

CLIENT: **MONTGOMERY COUNTY NY**  
 DATE: SEPTEMBER 2022  
 SCALE: AS SHOWN

JOB TITLE AND LOCATION:  
**BEECH-NUT PLANT DEMOLITION**  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317  
 DRAWING TITLE:  
**ASBESTOS ABATEMENT PLAN**  
**FOURTH FLOOR**

LRO JOB NO.: 18-216-1806  
 SHEET OF 14 OF 19  
 FIGURE NO.: **AA-104**





**ASBESTOS ABATEMENT NOTES:**

1. CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE JOB SITE AND DETERMINING ALL QUANTITIES, MEASUREMENTS, AND ANY OTHER CONDITIONS RELATIVE TO THE ENTIRE PROJECT. THE DRAWINGS ARE ONLY A DIAGRAMMATICAL REPRESENTATION OF THE WORK AREA AND MAY NOT CONSTITUTE THE ACTUAL QUANTITIES AND LOCATIONS OF THE MATERIAL. CONTRACTOR IS RESPONSIBLE FOR CONFIRMATION OF THE ACTUAL TOTAL QUANTITIES AND LOCATIONS OF THE WORK PRIOR TO BIDDING.
2. ALL WINDOWS ASSOCIATED WITH THE WESTERN PLANT SHALL BE REMOVED AS ACM. WINDOW ABATEMENT SHALL INCLUDE THE REMOVAL AND DISPOSAL AS ACM OF ALL CAULK, GLAZE, SEALANTS, FLASHING, MASTIC AND RESIDUE ASSOCIATED WITH THE WINDOWS AND WINDOW OPENINGS. THE ABATEMENT CONTRACTOR SHALL REMOVE THE WINDOWS, INCLUDING FRAME, IN ITS ENTIRETY. UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL WINDOWS AS ACM REGARDLESS OF WHETHER OR NOT THEY ARE SHOWN ON THE CONTRACT PLANS, INCLUDING WINDOWS ASSOCIATED WITH ROOFTOP STAIR TOWERS AND OTHER STRUCTURES.
3. ALL FLANGE GASKETS ASSOCIATED WITH MECHANICAL EQUIPMENT SUCH AS PIPING, PUMPS, FANS AND BLOWERS THROUGHOUT THE FACILITY SHALL BE REMOVED AS ACM UNLESS OTHERWISE APPROVED BY THE CONSTRUCTION MANAGER. THE LOCATION OF THE GASKETS IS WIDESPREAD THROUGHOUT ALL LEVELS OF THE FACILITY (BASEMENTS THROUGH ROOFS) AND NOT SHOWN ON THE CONTRACT PLANS.
4. COPING AND CAPSTONES AT THE ROOFS OF THE WESTERN PLANT ARE IMPACTED BY VARIOUS ACM COATINGS, SEALANTS, CAULKS, MEMBRANES AND VAPOR BARRIERS, ALL OF WHICH SHALL BE REMOVED AS ACM BY THE CONTRACTOR. IMPACTED COPING/CAPSTONES MAY BE REMOVED IN THEIR ENTIRETY AS ACM OR CLEANED TO BE FREE OF ACM COATINGS, SEALANTS, CAULKS, MEMBRANES AND VAPOR BARRIERS TO THE SATISFACTION OF THE 3RD PARTY PROJECT MONITOR PRIOR TO DISPOSAL/RECYCLING AS NON-ACM.
5. ROOFING ABATEMENT SHALL INCLUDE THE REMOVAL AND DISPOSAL AS ACM OF ALL ROOFING COMPONENTS INCLUDING ASSOCIATED FLASHING TARS, FELTS, MEMBRANES, PATCHING COMPONENTS, PAINTS AND CAULKING DOWN TO THE SUBSTRATE/DECK IN THE ACM IMPACTED ROOFING AREAS.

ACM TO BE REMOVED	UNITS	ESTIMATED QUANTITY
COPING MEMBRANE & SEALANTS	SF	9,250
CAPSTONE COATING	SF	1,440
FLASHING	SF	2,500
TRANSITE ROOFING	SF	1,125
ROOF PITCH	SF	11,000
BUILT-UP ROOFING	SF	5,100
HOT MOP	SF	4,500
ASPHALT ROOFING	SF	170
VAPOR BARRIER	SF	5,000
PENETRATION TAR	SF	100
DUCT TAR	SF	72
FLANGE GASKETS	SF	QUANTITY INCLUDED ON AA-101

**LEGEND:**

- APPROXIMATE LIMITS OF INDIVIDUAL BUILDING SECTION
- DESIGNATES BUILDING SECTION NUMBER



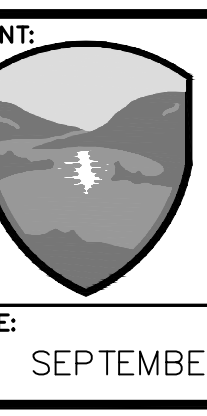
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**WARNING**  
IT IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, OTHER THAN THOSE WHOSE SEAL APPEARS ON THIS DRAWING, TO ALTER IN ANY WAY AN ITEM ON THIS DRAWING. IF AN ITEM IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

NO.	DATE	DESCRIPTION
REVISIONS		



PROJ. ENG.: M.J.W.  
DESIGNED BY: J.J.C.  
CHECKED BY: A.M.K.  
DRAWN BY: A.M.K.



CLIENT: MONTGOMERY COUNTY NY  
DATE: SEPTEMBER 2022  
SCALE: AS SHOWN

JOB TITLE AND LOCATION: BEECH-NUT PLANT DEMOLITION  
102 CHURCH STREET  
CANAJOHARIE, NY 13317  
DRAWING TITLE: ASBESTOS ABATEMENT PLAN  
FACILITY ROOFS

LIRO JOB NO.: 18-216-1806  
SHEET OF 15 19  
FIGURE NO. AA-105

**NOTES:**

- CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL HAZARDOUS AND NON-HAZARDOUS WASTE IN ACCORDANCE WITH ALL APPLICABLE CODES, RULES, AND REGULATIONS.
- THE LOCATION AND ANY QUANTITIES OF HAZARDOUS MATERIALS PROVIDED ARE PRESENTED FOR INFORMATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL CONDITIONS AND QUANTITIES AND TO INCLUDE ALL HAZARDOUS AND NON-HAZARDOUS MATERIAL HANDLING AND DISPOSAL COSTS IN THEIR BID. THE CONTRACTOR WILL BE RESPONSIBLE FOR DECONTAMINATION /REMOVAL /DISPOSAL OF ALL HAZARDOUS AND NON-HAZARDOUS MATERIALS PRESENT AT THE SITE INCLUSIVE OF MATERIALS NOT SHOWN ON THESE DRAWINGS.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF OR RECYCLE ALL NON-FIXED EQUIPMENT, FIXTURES, BOXES, DEBRIS, AND MISCELLANEOUS ITEMS IN ACCORDANCE WITH ALL APPLICABLE CODES, RULES, AND REGULATIONS.
- THE CONTRACTOR SHALL DRAIN AND REMOVE ALL OIL PROCESS LINES AND ASSOCIATED EQUIPMENT. PROCESS LINES EXIST THROUGHOUT THE FACILITY. NOT ALL PROCESS LINES ARE SHOWN.
- THE CONTRACTOR SHALL NOTE THAT NUMEROUS SURFACES THROUGHOUT THE PROJECT LIMITS ARE COATED WITH GUANO AND ANIMAL FECES.
- LIGHT FIXTURES, BULBS AND BALLASTS ARE LOCATED THROUGHOUT EACH BUILDING. THE LOCATIONS ARE NOT SHOWN ON THE DRAWINGS, REFER TO SUMMARY TABLE FOR ESTIMATED QUANTITY. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL LIGHT FIXTURES, BULBS AND BALLASTS. ALL BALLASTS SHALL BE CONSIDERED TO BE PCB BALLASTS.
- ELECTRICAL EQUIPMENT INCLUDING BUT NOT LIMITED TO FUSES, SWITCHES, CAPACITORS, ETC. ARE LOCATED THROUGHOUT EACH BUILDING. THE LOCATIONS ARE NOT SHOWN ON THE DRAWINGS THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL ELECTRICAL EQUIPMENT AT NO ADDITIONAL COST TO THE OWNER.

Item	Unit	Estimated Quantities By Project Phase (Interior and Exterior)
Lamps/Bulbs (Mercury/Metal Halide/Sodium/Etc.)	L.F.	400
Light Ballasts (PCB)	Each	400
Hydraulic Fluid Reservoirs (~10-Gal each)	Each	10
Waste Oil Drums (55-Gallons)	Each	3
Waste Oil Container (500-Gallons)	Each	1
Drinking Fountains Refrigerator (CFC)	Each	4
Pottasium Hydroxide	Gallons	250
Water Treatment Chemicals	Gallons	300
Miscellaneous Lubricants	Gallons	300

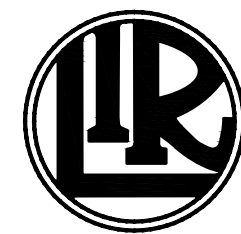
\* NOT ALL ITEMS INDICATED ON THE TABLE ARE SHOWN ON THE DRAWINGS. GENERAL LOCATIONS OF ITEMS ARE SHOWN FOR INFORMATION ONLY. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL HAZARDOUS AND NON HAZARDOUS MATERIALS SHOWN OR NOT SHOWN AT NO ADDITIONAL COST. VARIOUS MATERIALS ARE LISTED ON INDIVIDUAL DRAWINGS AND NOT INCLUDED ON THE TABLE.

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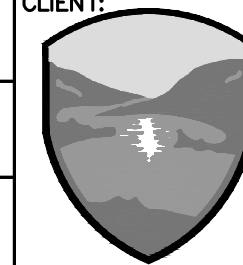
NO.	DATE	DESCRIPTION
REVISIONS		



LiRo Engineers, Inc.  
690 Delaware Avenue  
Buffalo, New York

PROJ. ENG.:  
M. J. W.  
DESIGNED BY:  
J. J. C.  
CHECKED BY:  
A. M. K.  
DRAWN BY:  
A. M. K.

CLIENT:



**MONTGOMERY  
COUNTY NY**

DATE:  
SEPTEMBER 2022

SCALE:  
NONE

JOB TITLE AND LOCATION:

BEECH-NUT PLANT DEMOLITION  
102 CHURCH STREET  
CANAJOHARIE, NY 13317

DRAWING TITLE:

ESTIMATED HAZARDOUS MATERIALS QUANTITIES AND  
GENERAL ENVIRONMENTAL NOTES

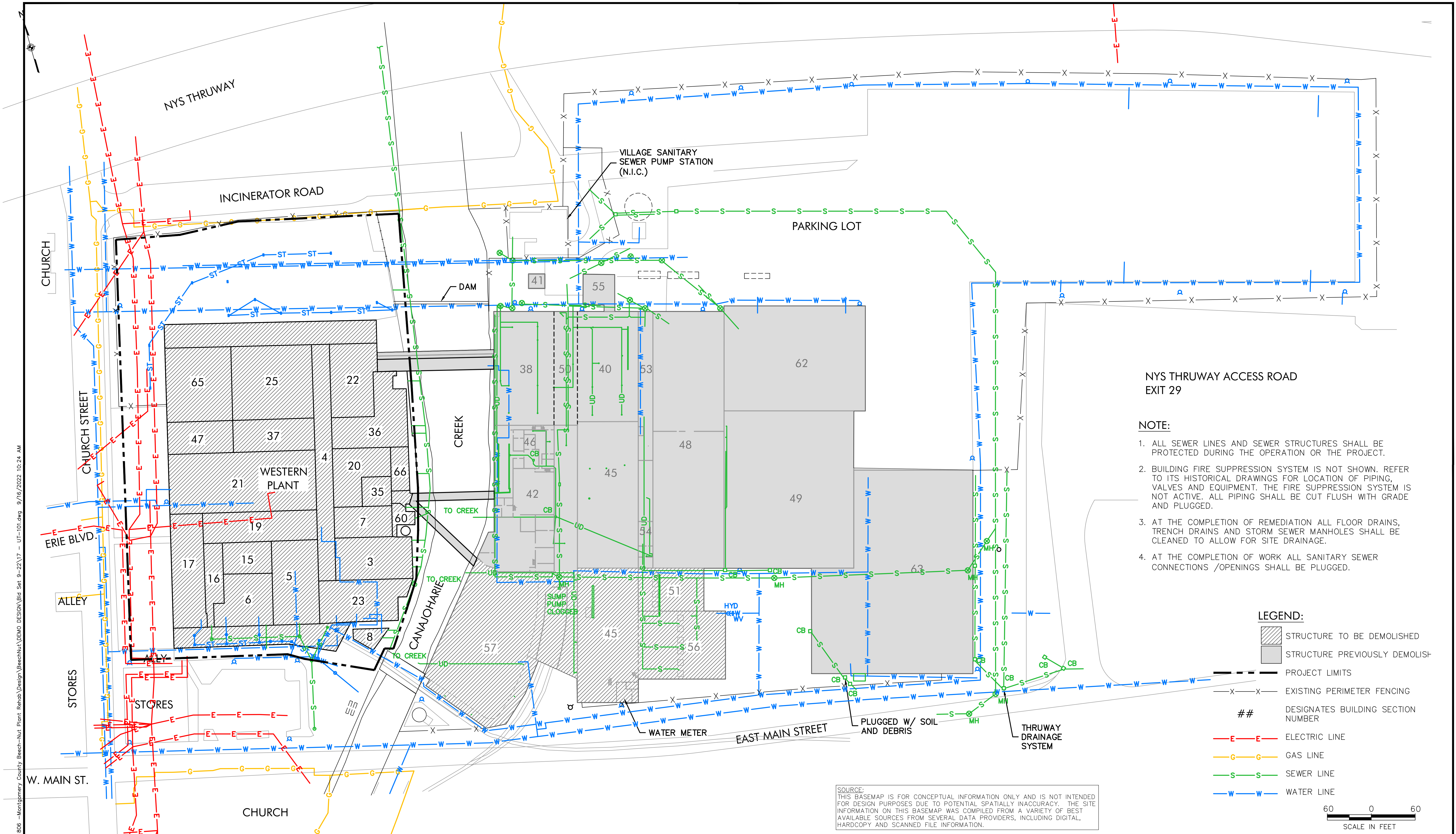
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18-216-1806

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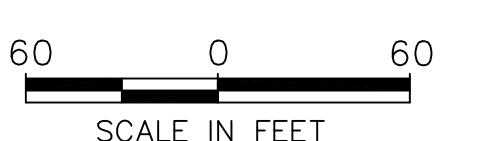
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- NOTE:**
1. ALL SEWER LINES AND SEWER STRUCTURES SHALL BE PROTECTED DURING THE OPERATION OR THE PROJECT.
  2. BUILDING FIRE SUPPRESSION SYSTEM IS NOT SHOWN. REFER TO ITS HISTORICAL DRAWINGS FOR LOCATION OF PIPING, VALVES AND EQUIPMENT. THE FIRE SUPPRESSION SYSTEM IS NOT ACTIVE. ALL PIPING SHALL BE CUT FLUSH WITH GRADE AND PLUGGED.
  3. AT THE COMPLETION OF REMEDIATION ALL FLOOR DRAINS, TRENCH DRAINS AND STORM SEWER MANHOLES SHALL BE CLEANED TO ALLOW FOR SITE DRAINAGE.
  4. AT THE COMPLETION OF WORK ALL SANITARY SEWER CONNECTIONS /OPENINGS SHALL BE PLUGGED.

- LEGEND:**
- STRUCTURE TO BE DEMOLISHED
  - STRUCTURE PREVIOUSLY DEMOLISHED
  - PROJECT LIMITS
  - EXISTING PERIMETER FENCING
  - DESIGNATES BUILDING SECTION NUMBER
  - ELECTRIC LINE
  - GAS LINE
  - SEWER LINE
  - WATER LINE



**SOURCE:**  
 THIS BASEMAP IS FOR CONCEPTUAL INFORMATION ONLY AND IS NOT INTENDED FOR DESIGN PURPOSES DUE TO POTENTIAL SPATIALLY INACCURACY. THE SITE INFORMATION ON THIS BASEMAP WAS COMPILED FROM A VARIETY OF BEST AVAILABLE SOURCES FROM SEVERAL DATA PROVIDERS, INCLUDING DIGITAL, HARDCOPY AND SCANNED FILE INFORMATION.

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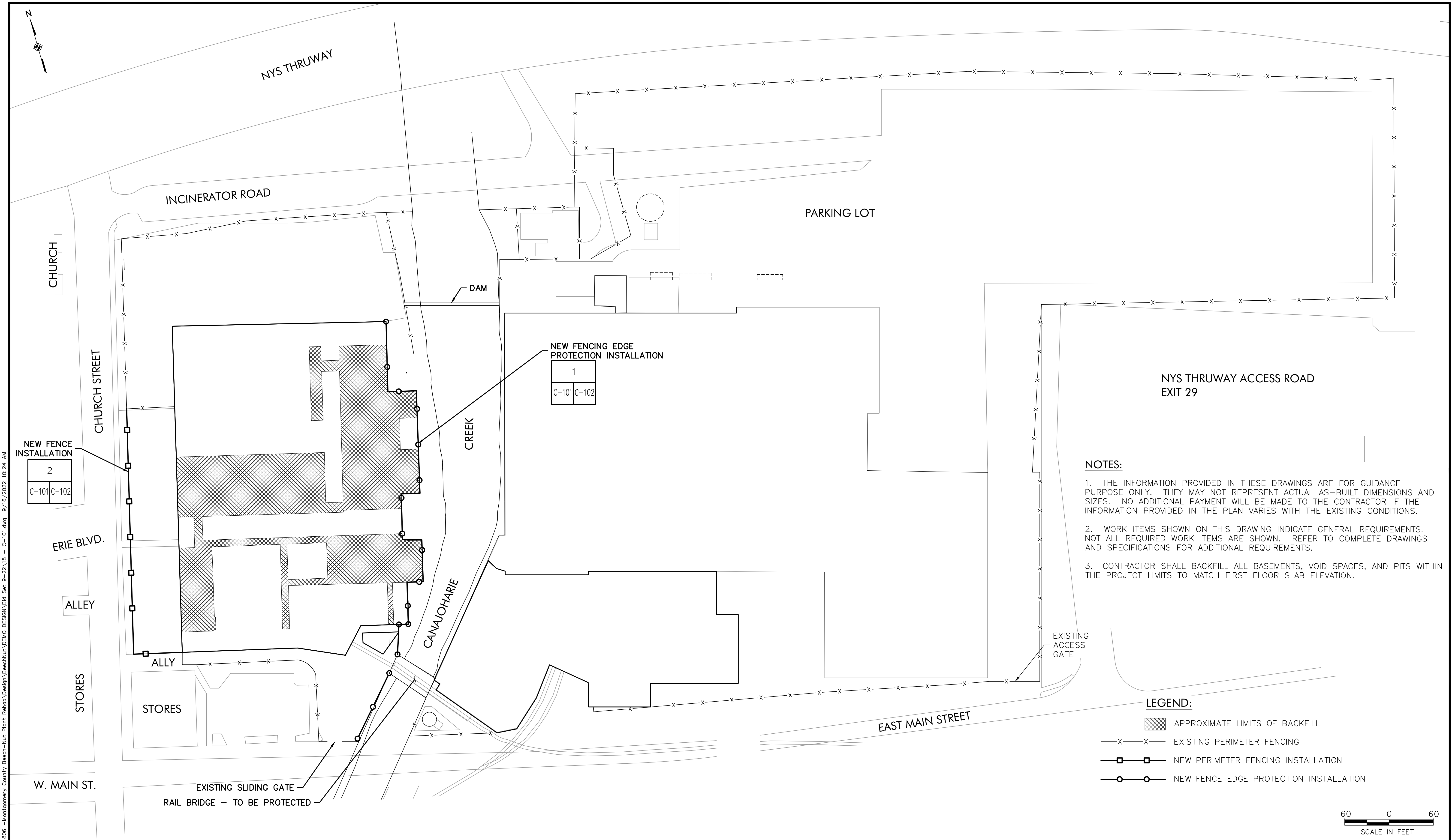
**PROJ. ENG.:** M.J.W.  
**DESIGNED BY:** J.J.C.  
**CHECKED BY:** A.M.K.  
**DRAWN BY:** A.M.K.

**CLIENT:** **MONTGOMERY COUNTY NY**  
**DATE:** SEPTEMBER 2022  
**SCALE:** AS SHOWN

**JOB TITLE AND LOCATION:** BEECH-NUT PLANT DEMOLITION  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

**DRAWING TITLE:** UTILITY PLAN

**UJO JOB NO.:** 18-216-1806  
**SHEET OF:** 17 OF 19  
**UT-101**



- NOTES:**
1. THE INFORMATION PROVIDED IN THESE DRAWINGS ARE FOR GUIDANCE PURPOSE ONLY. THEY MAY NOT REPRESENT ACTUAL AS-BUILT DIMENSIONS AND SIZES. NO ADDITIONAL PAYMENT WILL BE MADE TO THE CONTRACTOR IF THE INFORMATION PROVIDED IN THE PLAN VARIES WITH THE EXISTING CONDITIONS.
  2. WORK ITEMS SHOWN ON THIS DRAWING INDICATE GENERAL REQUIREMENTS. NOT ALL REQUIRED WORK ITEMS ARE SHOWN. REFER TO COMPLETE DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
  3. CONTRACTOR SHALL BACKFILL ALL BASEMENTS, VOID SPACES, AND PITS WITHIN THE PROJECT LIMITS TO MATCH FIRST FLOOR SLAB ELEVATION.

- LEGEND:**
- APPROXIMATE LIMITS OF BACKFILL
  - EXISTING PERIMETER FENCING
  - NEW PERIMETER FENCING INSTALLATION
  - NEW FENCE EDGE PROTECTION INSTALLATION



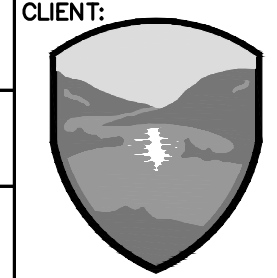
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 CHECKED BY: A.M.K.  
 DRAWN BY: A.M.K.



CLIENT: **MONTGOMERY COUNTY NY**

DATE: SEPTEMBER 2022  
 SCALE: AS SHOWN

JOB TITLE AND LOCATION:  
**BEECH-NUT PLANT DEMOLITION**  
 102 CHURCH STREET  
 CANAJOHARIE, NY 13317

DRAWING TITLE:  
**FINISHED CONDITION PLAN**

LIRO JOB NO.: 18-216-1806  
 SHEET OF 18 OF 19  
 FIGURE NO. **C-101**



