

STATE OF CONNECTICUT
NED LAMONT
 GOVERNOR

PROJECT:
NEW LONDON ARMORY
BOILER AND WATER HEATER
REPLACEMENT

INSTALLATION ADDRESS: 249 BAYONET STREET NEW LONDON, CONNECTICUT

PROJECT NUMBER: 19MIL22301
AGENCY TRACKING NUMBER: NL 13-001

MILITARY DEPARTMENT

MAJOR GENERAL FRANCIS J. EVON, JR.
 ADJUTANT GENERAL

General:



Engineer:

SALAMONE & ASSOCIATES, P.C.
 CONSULTING ENGINEERS

116 North Plains Industrial Road
 Wallingford, Connecticut 06492
 Phone: (203) 281-6895 Fax: (203) 287-8728

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REVISION

Mark	Date	Description

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App'd By: JAS	
Scales: AS NOTED	
File As:	



PROJECT
NEW LONDON ARMORY
BOILER AND WATER HEATER
REPLACEMENT
 249 BAYONET ST. NEW LONDON, CT

DRAWING TITLE
TITLE SHEET

DATE JANUARY 9, 2019	DRAWING NO. T-01
AGENCY TRACKING NUMBER NL 13-001	

STATE OF CONNECTICUT
MILITARY DEPARTMENT
FACILITIES MANAGEMENT

360 BROAD STREET
HARTFORD, CONNECTICUT 06105

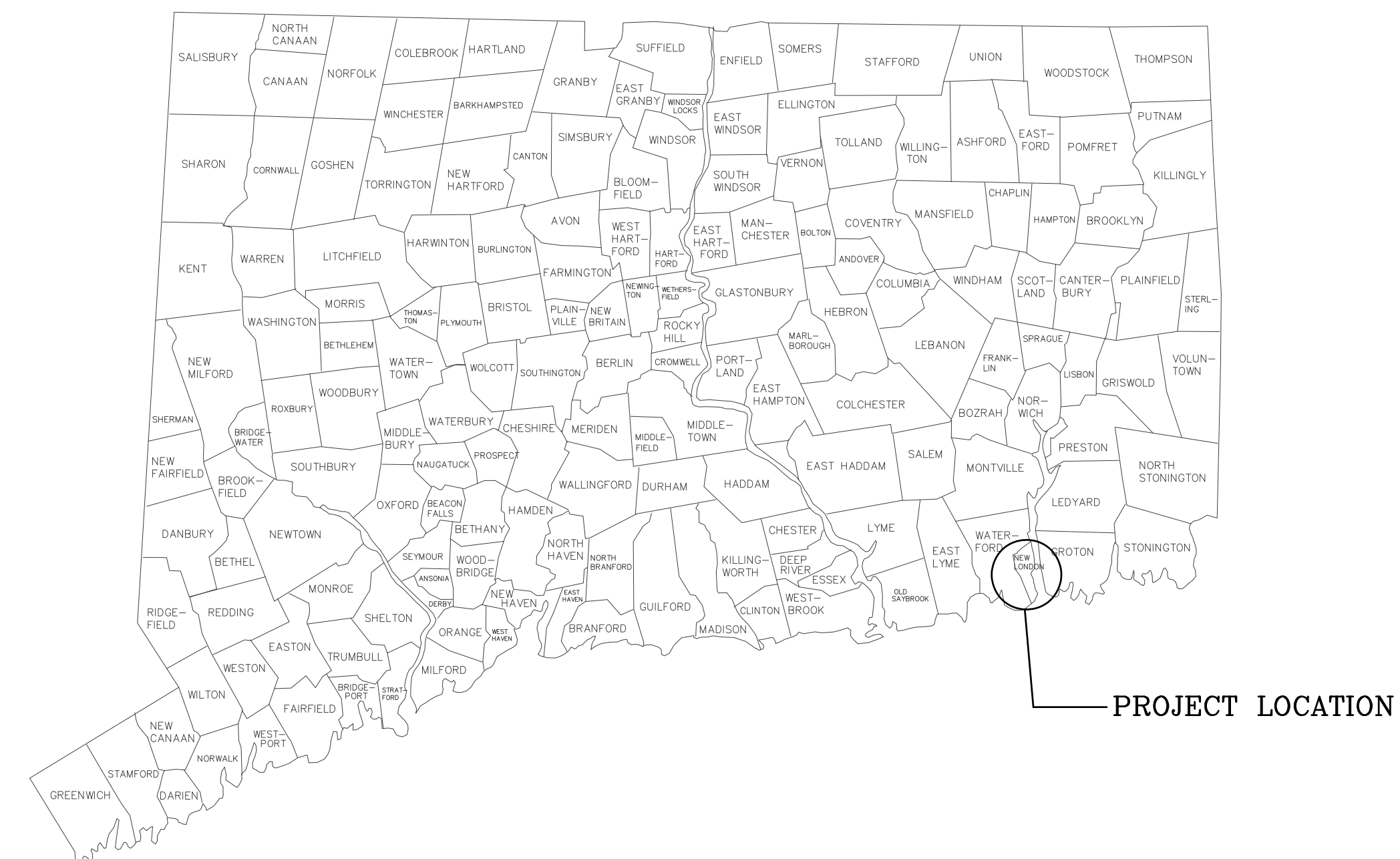
PROJECT SITE KEY PLAN



SHEET INDEX

- T-01 TITLE SHEET
- L-101 LAYOUT AND CODE PLAN
- DM-101 ENLARGED BOILER ROOM MECHANICAL DEMOLITION PLAN
- DE-101 ENLARGED BOILER ROOM ELECTRICAL DEMOLITION PLAN
- M-101 ENLARGED BOILER ROOM MECHANICAL PLAN
- M-201 MECHANICAL DETAILS
- M-202 MECHANICAL DETAILS
- M-301 MECHANICAL SCHEDULES, DETAILS, SYMBOLS AND NOTES
- E-101 ENLARGED BOILER ROOM ELECTRICAL PLAN
- E-201 ELECTRICAL SCHEDULES, DETAILS, SYMBOLS AND NOTES

LOCATION PLAN
 NEW LONDON, CONNECTICUT



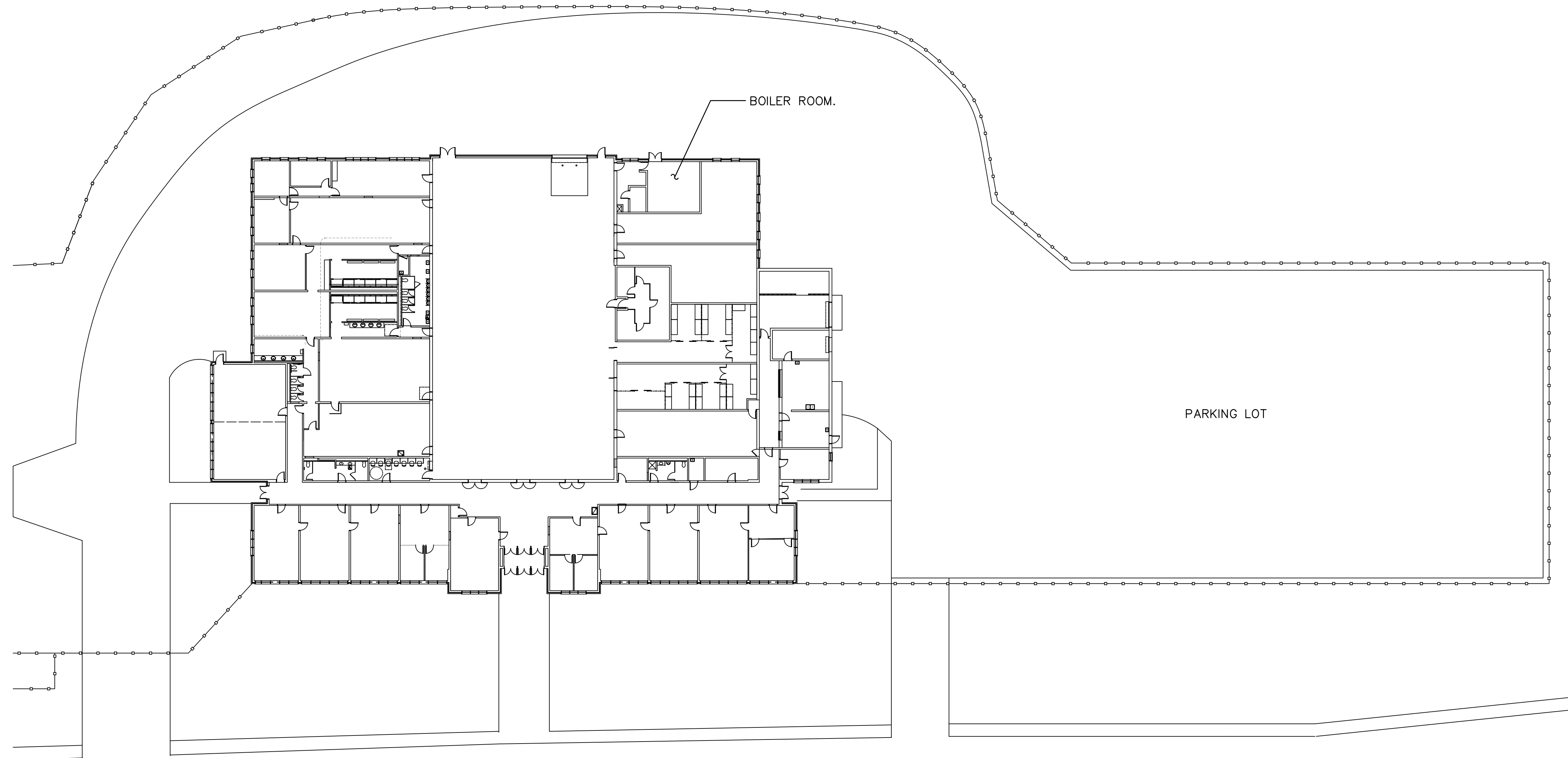
BUILDING INFORMATION FORM - NEW LONDON READINESS CENTER
IEBC 2015 AND CT SUPPLEMENTS

- | | |
|--|---|
| 1.0 EXISTING BUILDING | YES |
| 1.1 CONTINUATION OF EXISTING USE | YES |
| 1.2 CHANGE OF USE | NO |
| 1.3 COMPLYING WITH INTERNATIONAL BUILDING CODE | YES |
| 2.0 NEW BUILDINGS OR ADDITIONS | NO |
| 2.1 EXCEEDS THRESHOLD BUILDING LIMITS | N/A |
| 3.0 USE GROUP CLASSIFICATION | |
| 3.1 MIXED OCCUPANCIES | A-3 ASSEMBLY
B BUSINESS
S-1 STORAGE |
| 4.0 CONSTRUCTION TYPE: II-B, NON-COMBUSTIBLE UNPROTECTED | |

CONNECTICUT STATE FIRE SAFETY CODE
EXISTING BUILDINGS PART IV

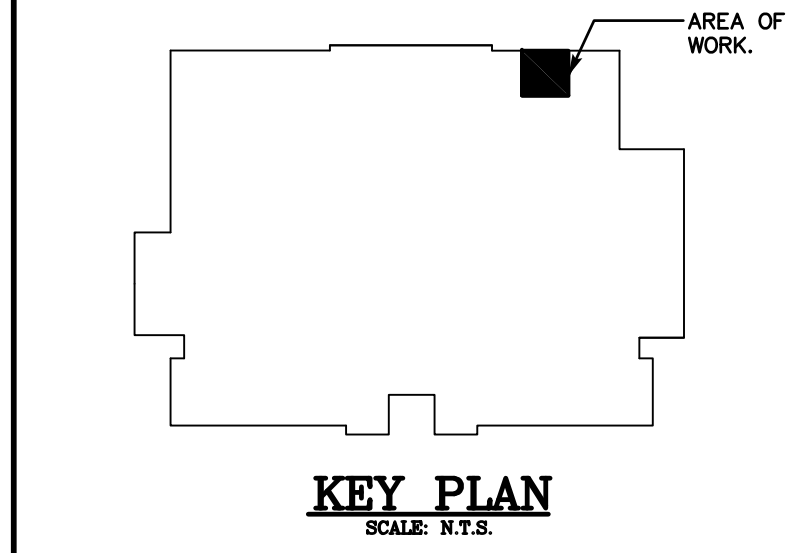
- | | |
|---|---|
| 1.0 CLASSIFICATION OF OCCUPANCY: | MIXED OCCUPANCY |
| 2.0 CONSTRUCTION CLASSIFICATION: | EXISTING BUILDING |
| 3.0 MINIMUM CONSTRUCTION TYPE REQUIRED: | EXISTING BUILDING |
| 4.0 ACTUAL CONSTRUCTION TYPE PROVIDED: | TYPE IIB |
| 5.0 NOTIFICATION/ALARMS: | EXISTING FIRE ALARM SYSTEM |
| 6.0 DETECTION: | MANUAL EXCEPT AUTOMATIC
DETECTION REQUIRED IN ALL
HAZARDOUS AREAS NOT
NORMALLY OCCUPIED. |
| 7.0 EXTINGUISHMENT REQUIREMENTS: | NONE - CONSTRUCTED PRIOR
TO 4-15-1987 |

NOTE: REFER TO DIVISION 1 FIR SCOPE OF WORK DESCRIPTION.



LAYOUT PLAN
SCALE: N.T.S.

GENERAL:



ARCHITECT/ ENGINEER

SALAMONE & ASSOCIATES, P.C.

CONSULTING ENGINEERS

116 North Plains Industrial Road
Wallingford, Connecticut 06492
Phone: (203) 281-6895 Fax: (203) 287-8728

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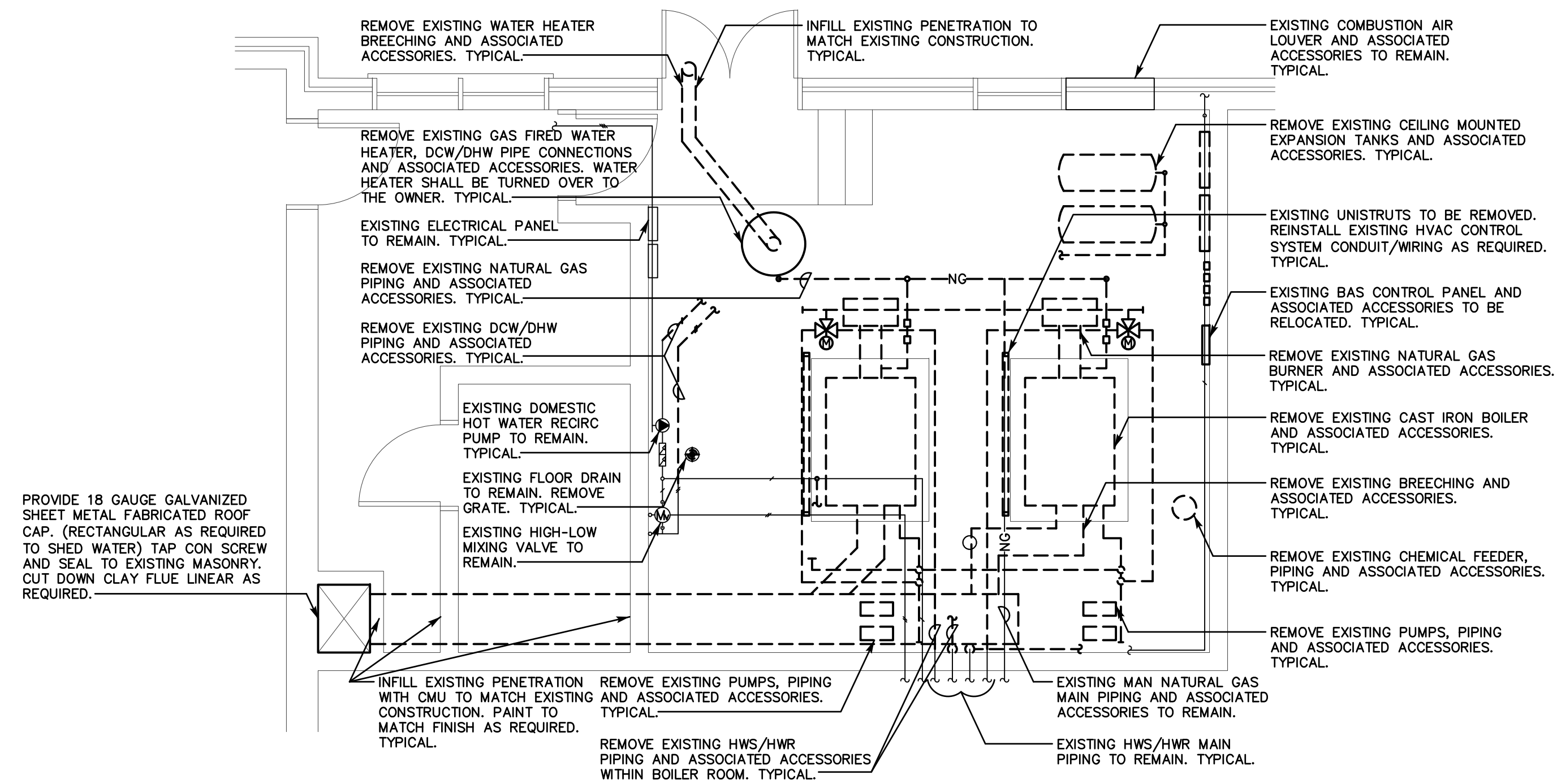
DRAWN BY: ST
APPD BY: JAS
SCALES: AS NOTED
FILE AS:

**STATE OF CONNECTICUT
MILITARY DEPARTMENT**
Facilities Management Office
360 Broad Street, Hartford, CT 06106
860-493-2129 Fax 860-334-4831

PROJECT
**NEW LONDON ARMORY
BOILER AND WATER HEATER
REPLACEMENT**
249 BAYONET ST. NEW LONDON, CT

DRAWING TITLE
LAYOUT AND CODE PLAN

DATE JANUARY 9, 2019	DRAWING NO. L-101
AGENCY TRACKING NUMBER NL 13-001	



ENLARGED BOILER ROOM MECHANICAL DEMOLITION PLAN

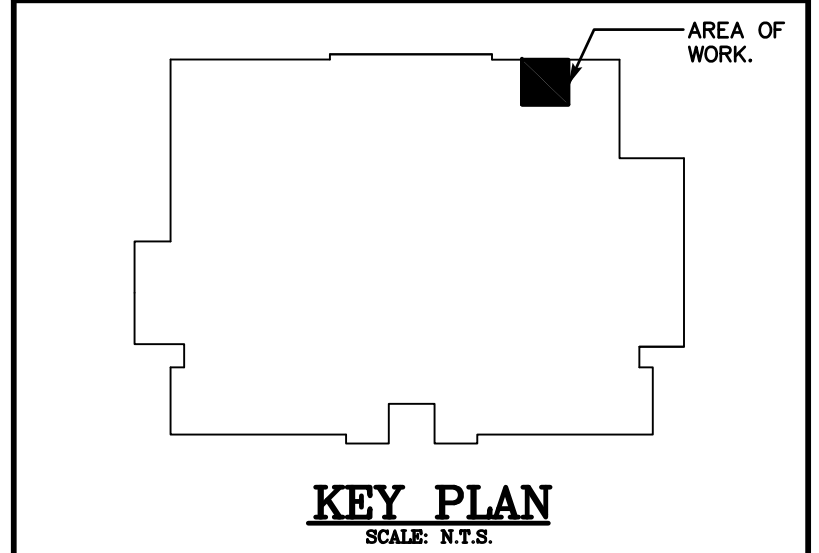
SCALE: 1/4"=1'-0"

NOTE:
DO NOT DISTURB ANY SUSPECTED HAZARDOUS MATERIALS. NOTIFY OWNER'S REPRESENTATIVE OF ANY SUSPECTED MATERIALS IMPEDING PERFORMANCE OF WORK. TYPICAL.

- BOILER ROOM IMPROVEMENTS:**
THE CONTRACTOR SHALL PERFORM THE FOLLOWING WORK WITHIN THE BOILER ROOM PRIOR TO THE PROPOSED EQUIPMENT BEING INSTALLED:
1. REMOVE ALL DEBRIS FROM CEILINGS, WALLS, FLOORS, STAIRS, RAILS, LANDING AND INTERIOR DOOR/FRAME.
 2. THOROUGHLY CLEAN AND PREPARE CEILINGS, WALLS, FLOORS, STAIRS, RAILS, LANDING AND INTERIOR DOOR/FRAME FOR NEW FINISHES.
 3. PROVIDE EPOXY COATING FOR ALL FLOORS, LANDINGS, STAIRS.
 4. PROVIDE TWO COATS OF PRIMER FOR WALLS AND CEILINGS.
 5. PROVIDE TWO COATS OF PAINT FOR WALLS AND CEILINGS.
 6. COORDINATE ALL COLORS/FINISHES WITH OWNER. TYPICAL.
 7. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS.

- MECHANICAL DEMOLITION NOTES:**
1. THE CONTRACTOR SHALL VISIT THE PROJECT SITE AND BECOME INFORMED AS TO THE NATURE AND SCOPE OF DEMOLITION WORK REQUIRED, NOTING AND ACCOUNTING FOR EXISTING CONDITIONS. TYPICAL.
 2. REMOVE AND PROPERLY DISPOSE OF EQUIPMENT AND ASSOCIATED COMPONENTS/ACCESSORIES AS INDICATED ON DEMOLITION PLANS. PROPERLY DISPOSE OF ALL DEMOLITION DEBRIS AS REQUIRED BY FEDERAL, STATE AND LOCAL CODES AND ORDINANCES. TYPICAL.
 3. CONTRACTOR SHALL NOT DAMAGE ANY EXISTING EQUIPMENT, PIPING, OR ASSOCIATED ACCESSORIES WHICH ARE TO REMAIN. ANY SUCH ITEMS DAMAGED SHALL BE REPLACED AT CONTRACTOR'S EXPENSE. TYPICAL.
 4. CONTRACTOR SHALL NOT DAMAGE ANY EXISTING ELECTRICAL CONNECTIONS, WIRING AND ASSOCIATED ACCESSORIES WHICH ARE TO REMAIN. ANY SUCH ITEMS DAMAGED SHALL BE REPLACED AT CONTRACTOR'S EXPENSE. TYPICAL.
 5. ALL DEMOLITION WORK SHALL BE PERFORMED IN A SAFE AND ORDERLY MANNER WITH QUALIFIED AND LICENSED PERSONNEL IN ACCORDANCE WITH STATE AND LOCAL GOVERNING AUTHORITIES AND ALL APPLICABLE CODES AND STANDARDS. COORDINATE WORK WITH ALL PROJECT DISCIPLINES AND EXISTING CONDITIONS. TYPICAL.
 6. CONTRACTOR SHALL PROVIDE MINIMUM OF 72 HOURS NOTICE PRIOR TO ANY EQUIPMENT/SERVICE SHUT DOWN.
 7. DRAWINGS ARE DIAGRAMMATIC. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS INCLUDED IN AND RELATED TO THE PROJECT SCOPE OF WORK. TYPICAL.

GENERAL:



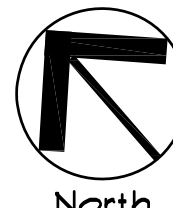
ARCHITECT/ ENGINEER

SALAMONE & ASSOCIATES, P.C.

CONSULTING ENGINEERS
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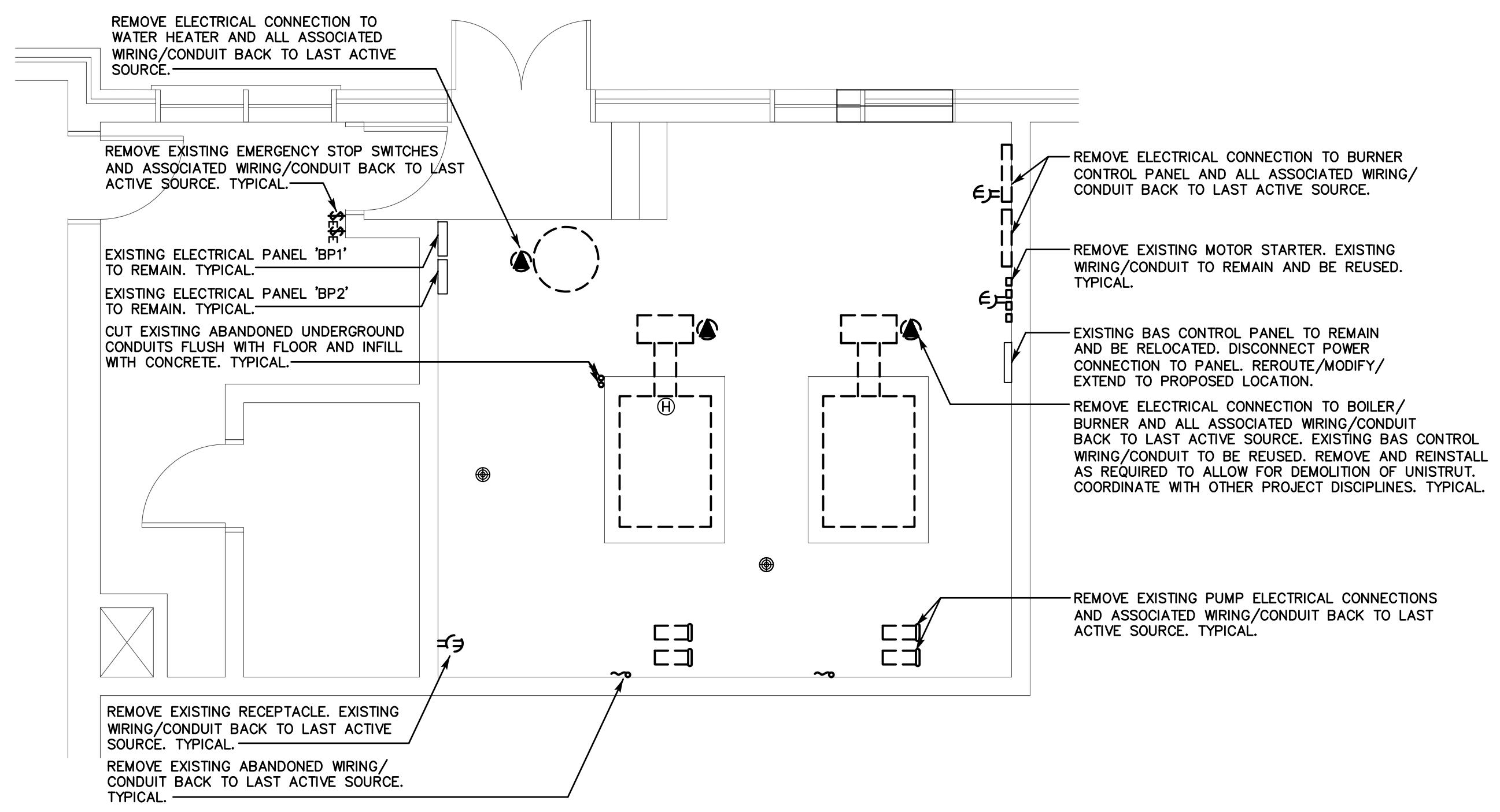
DRAWN BY: ST
APPD BY: JAS
SCALES: AS NOTED
FILE AS:  North



PROJECT
**NEW LONDON ARMORY
BOILER AND WATER HEATER
REPLACEMENT**
249 BAYONET ST. NEW LONDON, CT

DRAWING TITLE
**ENLARGED BOILER ROOM
MECHANICAL DEMOLITION PLAN**

DATE
JANUARY 9, 2019
DRAWING NO.
DM-101
AGENCY TRACKING NUMBER
NL 13-001

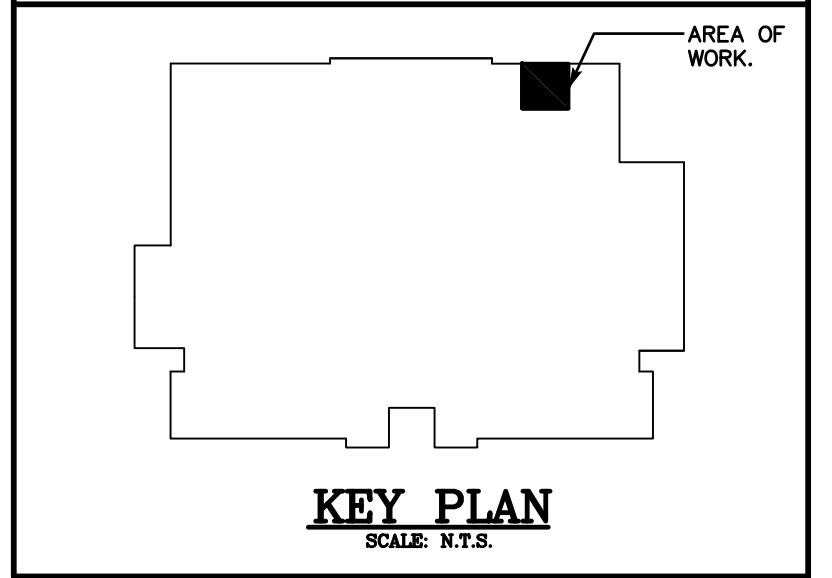
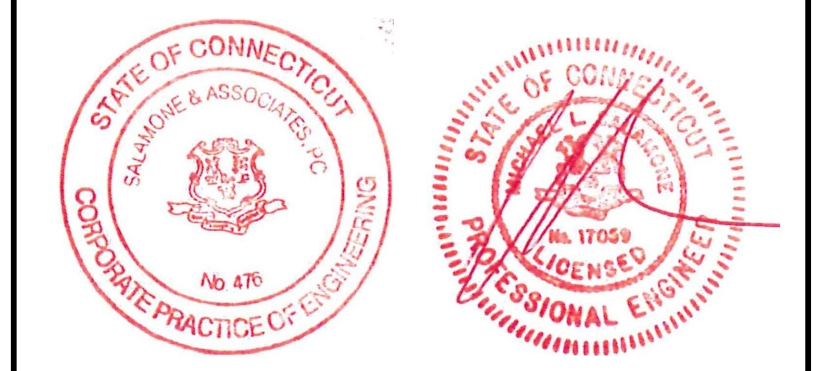


ENLARGED BOILER ROOM ELECTRICAL DEMOLITION PLAN
SCALE: 1/4"=1'-0"

- ELECTRICAL DEMOLITION NOTES:**
1. THE CONTRACTOR SHALL VISIT THE PROJECT SITE AND BECOME INFORMED AS TO THE NATURE AND SCOPE OF DEMOLITION WORK REQUIRED, NOTING AND ACCOUNTING FOR EXISTING CONDITIONS. TYPICAL.
 2. REMOVE AND PROPERLY DISPOSE OF EQUIPMENT AND ASSOCIATED COMPONENTS/ACCESSORIES AS INDICATED ON DEMOLITION PLANS. PROPERLY DISPOSE OF ALL DEMOLITION DEBRIS AS REQUIRED BY FEDERAL, STATE AND LOCAL CODES AND ORDINANCES. TYPICAL.
 3. CONTRACTOR SHALL NOT DAMAGE ANY EXISTING EQUIPMENT, PIPING, OR ASSOCIATED ACCESSORIES WHICH ARE TO REMAIN. ANY SUCH ITEMS DAMAGED SHALL BE REPLACED AT CONTRACTOR'S EXPENSE. TYPICAL.
 4. CONTRACTOR SHALL NOT DAMAGE ANY EXISTING ELECTRICAL CONNECTIONS, WIRING AND ASSOCIATED ACCESSORIES WHICH ARE TO REMAIN. ANY SUCH ITEMS DAMAGED SHALL BE REPLACED AT CONTRACTOR'S EXPENSE. TYPICAL.
 5. ALL DEMOLITION WORK SHALL BE PERFORMED IN A SAFE AND ORDERLY MANNER WITH QUALIFIED AND LICENSED PERSONNEL IN ACCORDANCE WITH STATE AND LOCAL GOVERNING AUTHORITIES AND ALL APPLICABLE CODES AND STANDARDS. COORDINATE WORK WITH ALL PROJECT DISCIPLINES AND EXISTING CONDITIONS. TYPICAL.
 6. CONTRACTOR SHALL PROVIDE MINIMUM OF 72 HOURS NOTICE PRIOR TO ANY EQUIPMENT/SERVICE SHUT DOWN.
 7. DRAWINGS ARE DIAGRAMMATIC. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS INCLUDED IN AND RELATED TO THE PROJECT SCOPE OF WORK. TYPICAL.

NOTE:
DO NOT DISTURB ANY SUSPECTED HAZARDOUS MATERIALS. NOTIFY OWNER'S REPRESENTATIVE OF ANY SUSPECTED MATERIALS IMPEDING PERFORMANCE OF WORK. TYPICAL.

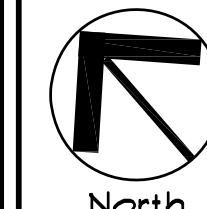
GENERAL:



ARCHITECT/ ENGINEER
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SCALES: AS NOTED
FILE AS:  North



PROJECT
**NEW LONDON ARMORY
BOILER AND WATER HEATER
REPLACEMENT**
249 BAYONET ST. NEW LONDON, CT

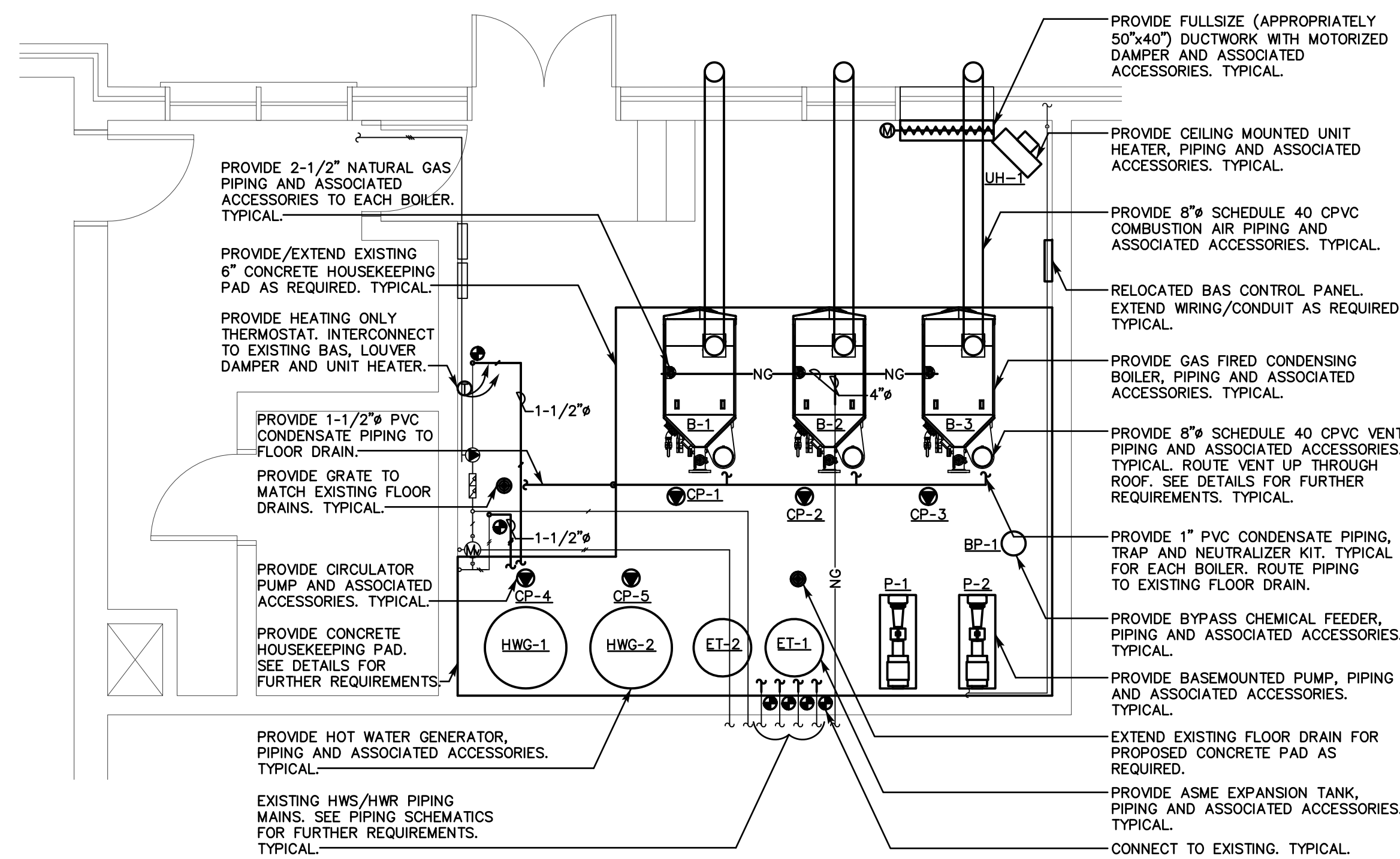
DRAWING TITLE
**ENLARGED BOILER ROOM
ELECTRICAL DEMOLITION PLAN**

DATE
JANUARY 9, 2019

DRAWING NO.
DE-101

AGENCY TRACKING NUMBER
NL 13-001

PRIDE NUMBER: 0946513001



ENLARGED BOILER ROOM MECHANICAL PLAN

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

ROOF NOTE:
CONTRACTOR SHALL COORDINATE ALL PROPOSED ROOF PENETRATIONS WITH THE EXISTING ROOF WARRANTY. TYPICAL.

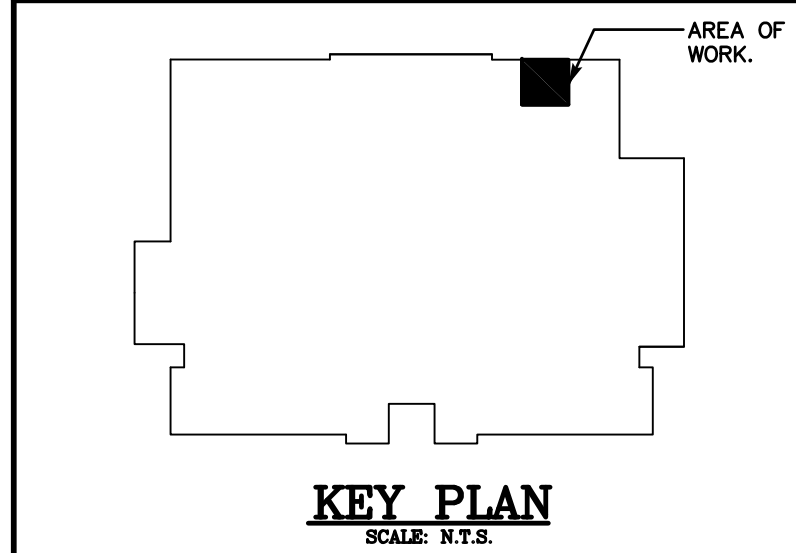
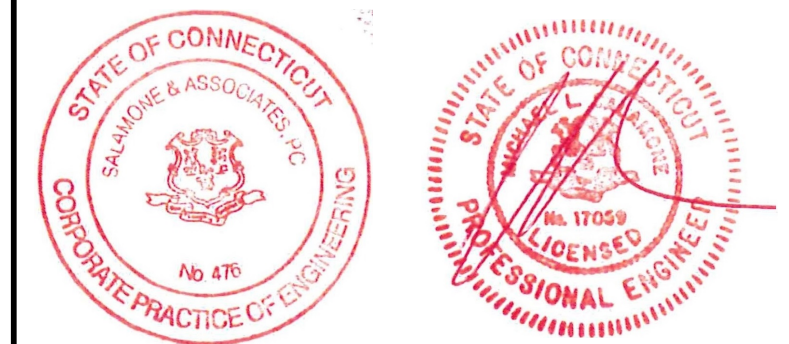
NOTE:
DO NOT DISTURB ANY SUSPECTED HAZARDOUS MATERIALS. NOTIFY OWNER'S REPRESENTATIVE OF ANY SUSPECTED MATERIALS IMPEDING PERFORMANCE OF WORK. TYPICAL.

ESTABLISHING EXISTING CONDITIONS NOTE:
PRIOR TO STARTING WORK, THE CONTRACTOR SHALL TAKE A SAMPLE OF THE BOILER SYSTEM WATER AND SEND TO A LAB FOR ANALYSIS. CONTRACTOR TO PROVIDE WATER TEST RESULTS AS REQUIRED.

- BOILER ROOM IMPROVEMENTS:**
THE CONTRACTOR SHALL PERFORM THE FOLLOWING WORK WITHIN THE BOILER ROOM PRIOR TO THE PROPOSED EQUIPMENT BEING INSTALLED:
1. REMOVE ALL DEBRIS FROM CEILINGS, WALLS, FLOORS, STAIRS, RAILS, LANDING AND INTERIOR DOOR/FRAME.
 2. THOROUGHLY CLEAN AND PREPARE CEILINGS, WALLS, FLOORS, STAIRS, RAILS, LANDING AND INTERIOR DOOR/FRAME FOR NEW FINISHES.
 3. PROVIDE EPOXY COATING FOR ALL FLOORS, LANDINGS, STAIRS.
 4. PROVIDE TWO COATS OF PRIMER FOR WALLS AND CEILINGS.
 5. PROVIDE TWO COATS OF PAINT FOR WALLS AND CEILINGS.
 6. COORDINATE ALL COLORS/FINISHES WITH OWNER. TYPICAL.
 7. SEE SPECIFICATIONS FOR FURTHER REQUIREMENTS.

- MECHANICAL NOTES:**
1. THE CONTRACTOR SHALL VISIT THE PROJECT SITE, PRIOR TO BIDDING, AND BECOME INFORMED AS TO THE NATURE AND SCOPE OF WORK REQUIRED, NOTING AND ACCOUNTING FOR EXISTING CONDITIONS. TYPICAL.
 2. COORDINATE ALL WORK WITH EXISTING/PROPOSED CONDITIONS. TYPICAL.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK INCLUDING TOOLS, MATERIAL, MANPOWER, ETC. REQUIRED FOR COMPLETE AND PROPER INSTALLATION OF PROPOSED MATERIALS, FIXTURES AND/OR EQUIPMENT.
 4. DRAWINGS ARE DIAGRAMMATIC. CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS, QUANTITIES AND DIMENSIONS OF EXISTING MATERIALS, PIPING, CONDUIT, FIXTURES AND/OR EQUIPMENT WITHIN AND AFFECTING PROJECT SCOPE OF WORK.
 5. ALL WORK SHALL BE PERFORMED IN A SAFE AND ORDERLY MANNER WITH QUALIFIED AND LICENSED PERSONNEL IN ACCORDANCE WITH STATE AND LOCAL GOVERNING AUTHORITIES AND ALL APPLICABLE CODES AND STANDARDS. TYPICAL.
 6. ALL SERVICE DISRUPTIONS MUST BE SCHEDULED A MINIMUM OF 72 HOURS IN ADVANCE WITH THE OWNER'S REPRESENTATIVE.
 7. PROVIDE ALL REQUIRED PENETRATIONS. COORDINATE WITH STRUCTURAL ELEMENTS. FIRE STOP ALL PENETRATIONS. TYPICAL.
 8. ROUTING OF ALL PIPING/DUCTWORK SHALL BE COORDINATED WITH EXISTING/PROPOSED CONDITIONS, STRUCTURAL FRAMING ELEMENTS AND ALL OTHER PROJECT DISCIPLINES. TYPICAL.

GENERAL:



ARCHITECT/ ENGINEER

SALAMONE & ASSOCIATES, P.C.
CONSULTING ENGINEERS

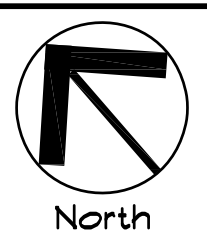
116 North Plains Industrial Road
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FILE AS:



PROJECT
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BOILER AND WATER HEATER
REPLACEMENT**
249 BAYONET ST. NEW LONDON, CT

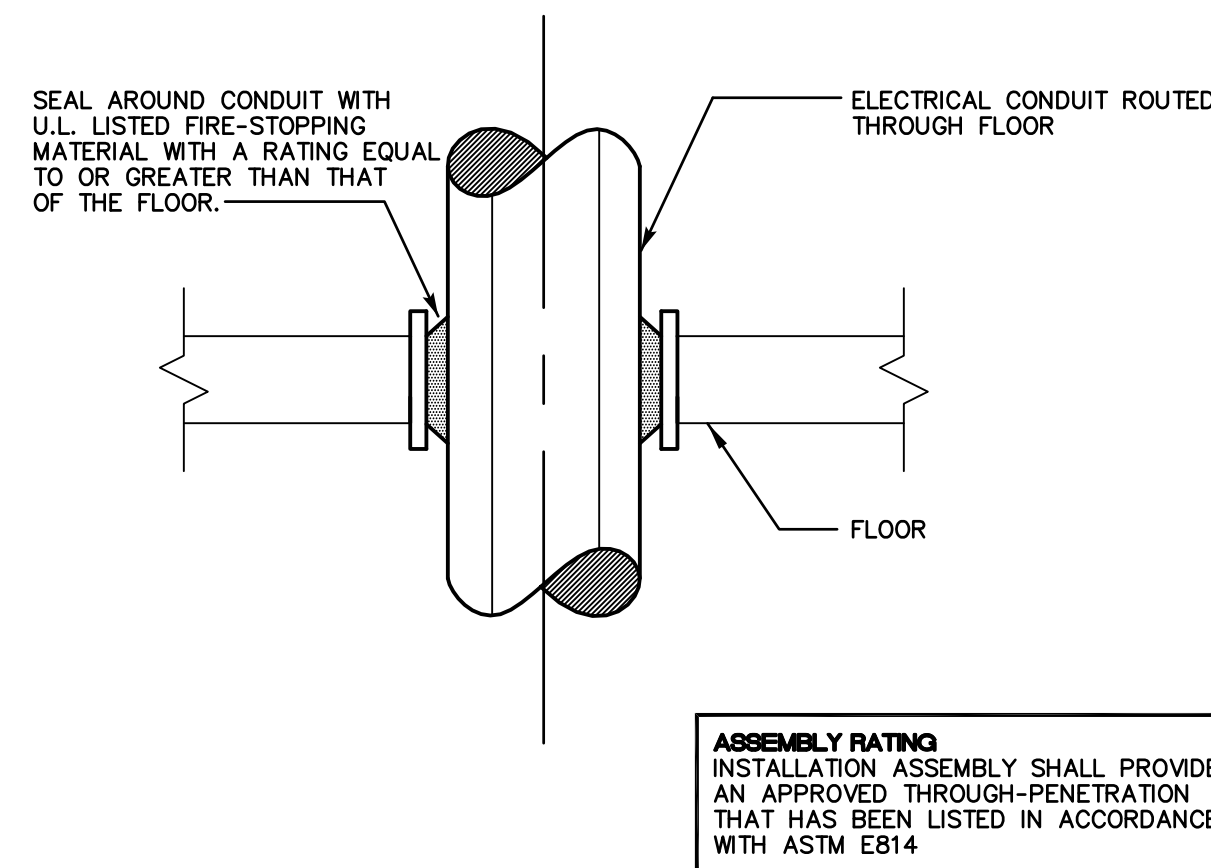
DRAWING TITLE
**ENLARGED BOILER ROOM
MECHANICAL PLAN**

DATE
JANUARY 9, 2019

DRAWING NO.

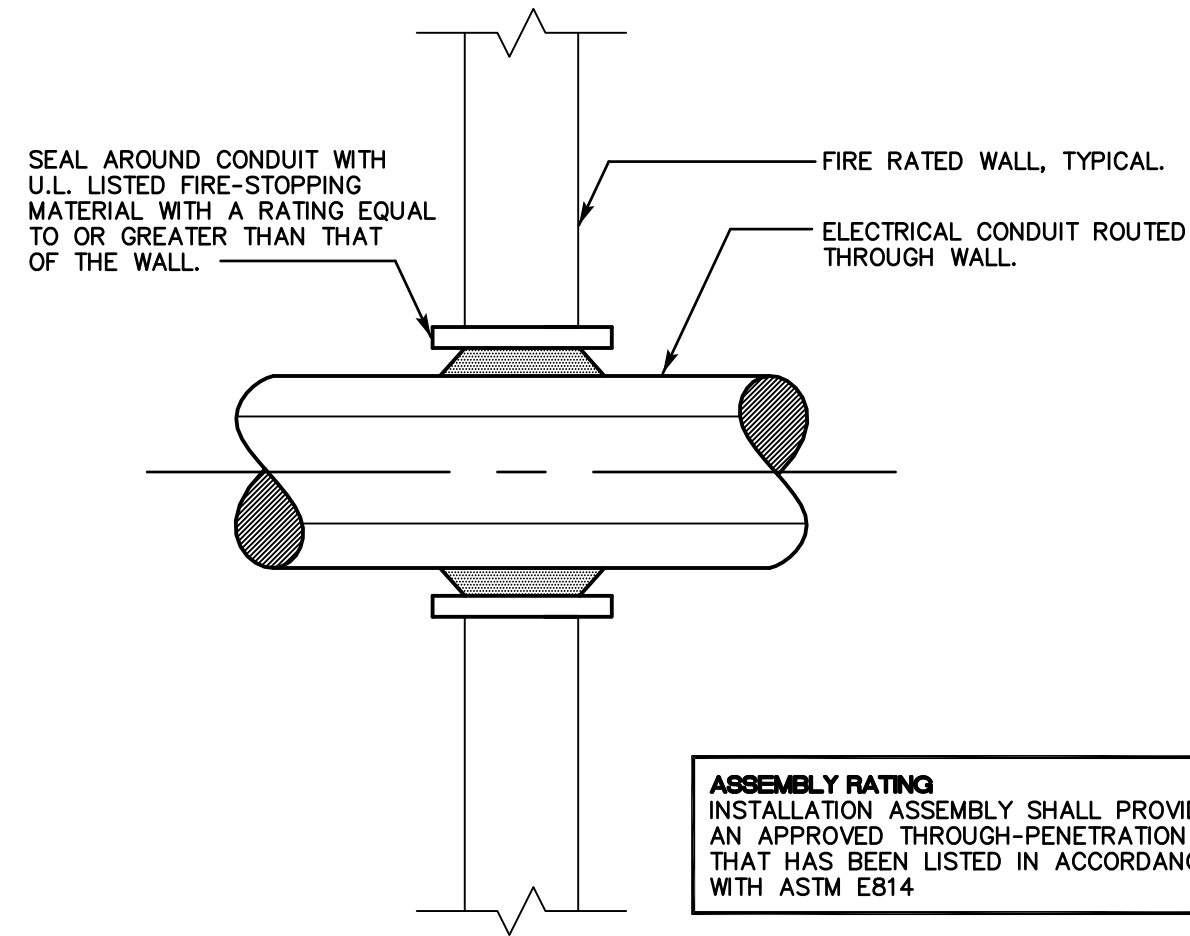
AGENCY TRACKING NUMBER
NL 13-001

M-101



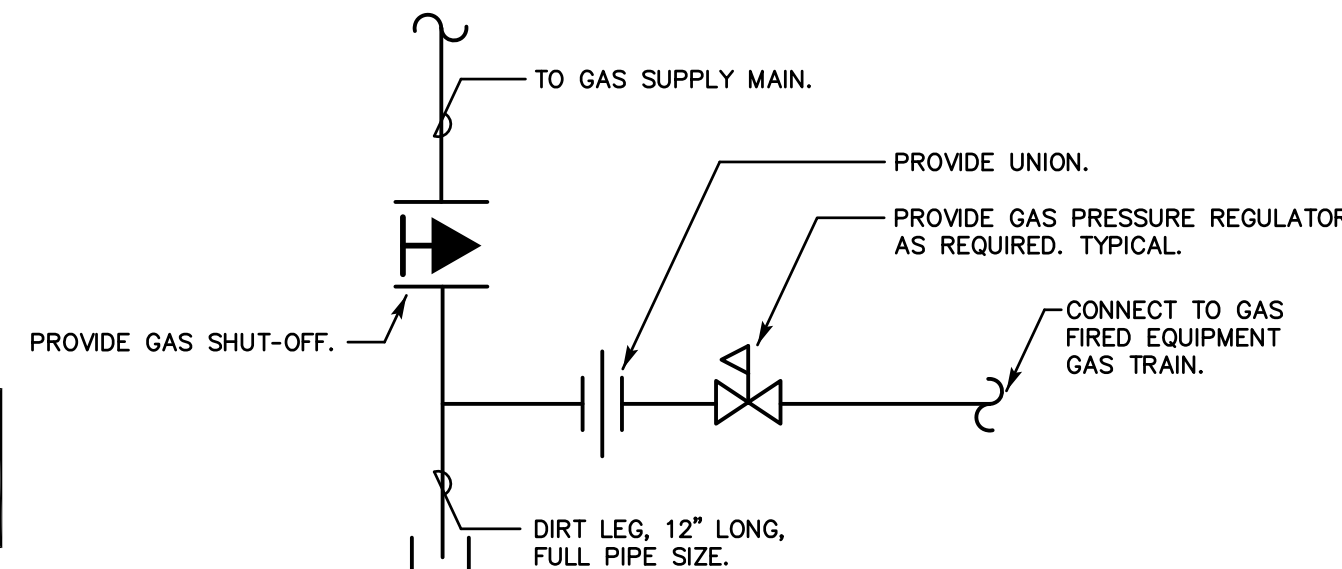
**TYPICAL PIPE FLOOR PENETRATION
DETAIL (UL XHEZ C-AJ-1008)**

SCALE: N.T.S.



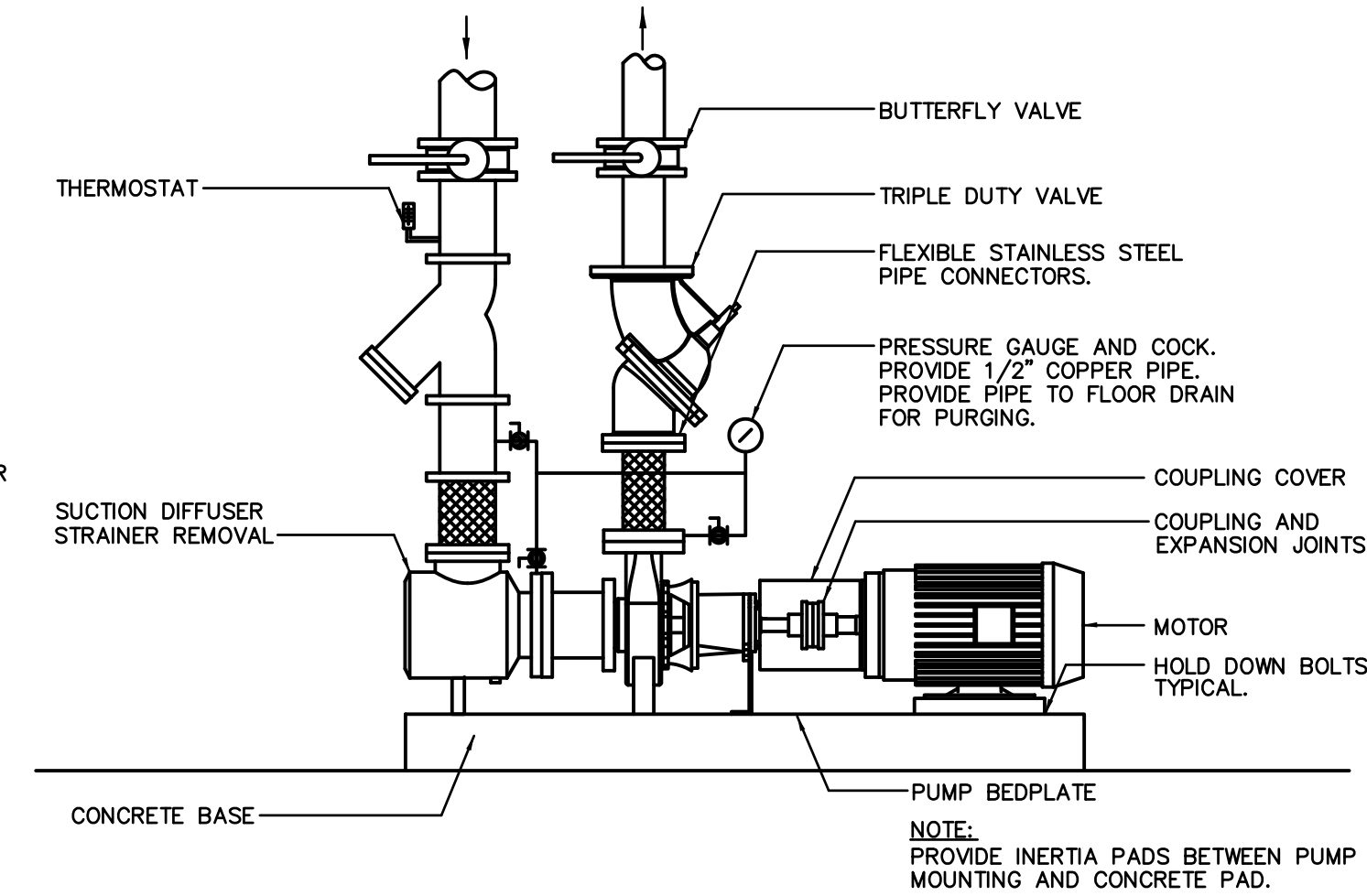
**TYPICAL PIPE WALL PENETRATION
DETAIL (UL XHEZ C-AJ-1008)**

SCALE: N.T.S.



**TYPICAL CONNECTION TO
GAS FIRED EQUIPMENT**

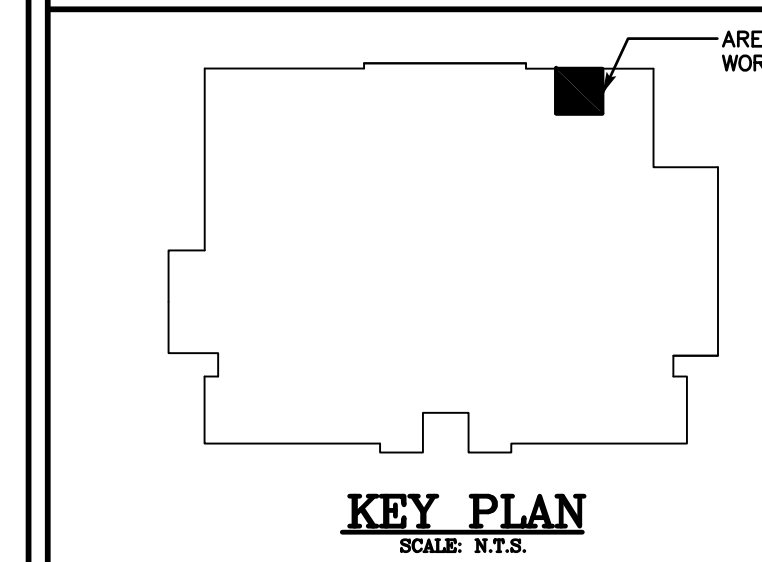
SCALE: N.T.S.



TYPICAL BASE MOUNTED PUMP DETAIL

SCALE: N.T.S.

GENERAL:



ARCHITECT/ ENGINEER

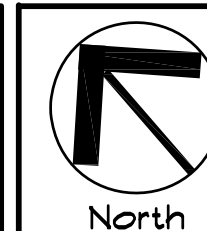
**SALAMONE
&
ASSOCIATES, P.C.**

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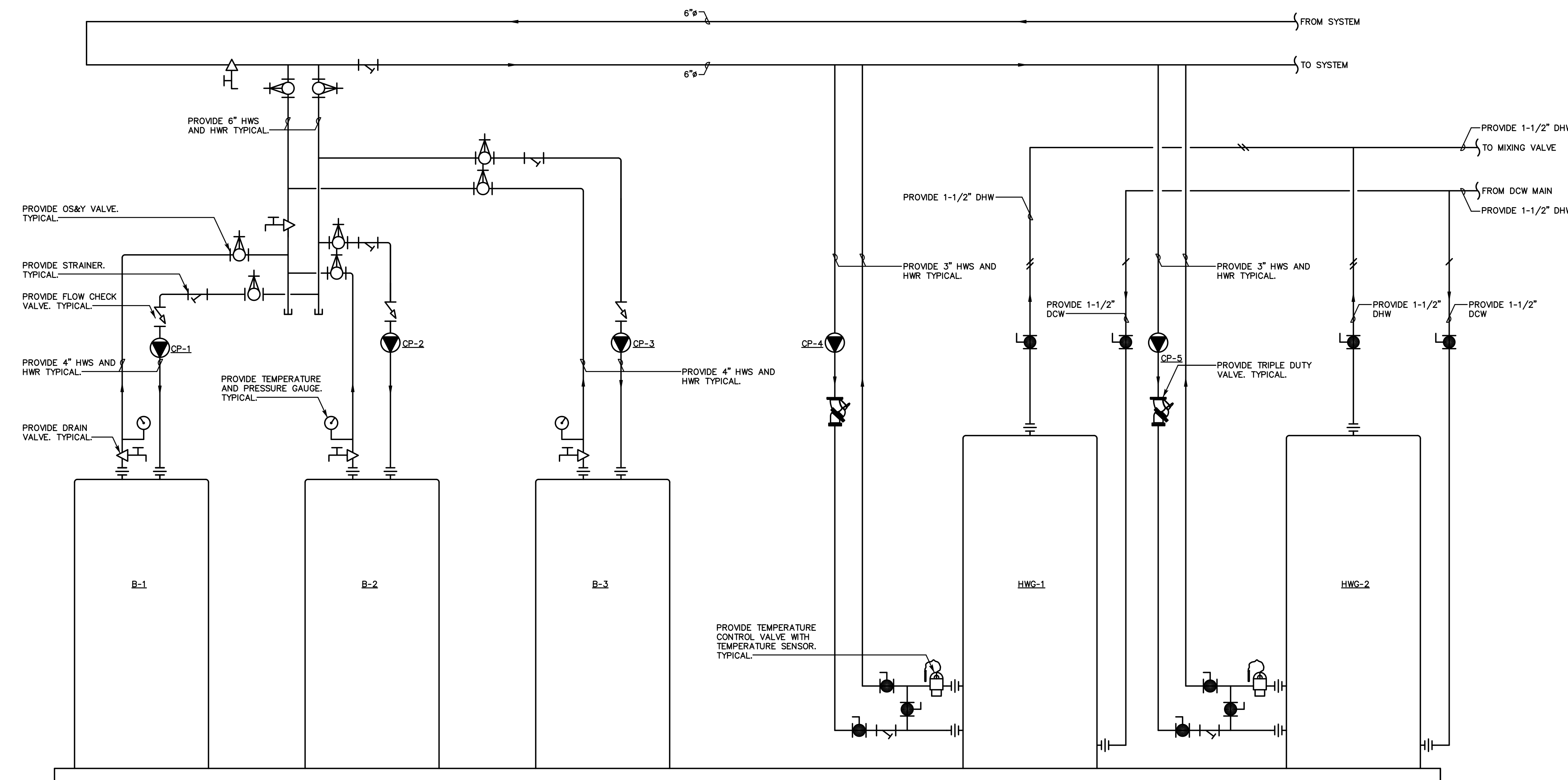
PROJECT
**NEW LONDON ARMORY
BOILER AND WATER HEATER
REPLACEMENT**
249 BAYONET ST. NEW LONDON, CT

DRAWING TITLE
MECHANICAL DETAILS

DATE
JANUARY 9, 2019

AGENCY TRACKING NUMBER
NL 13-001

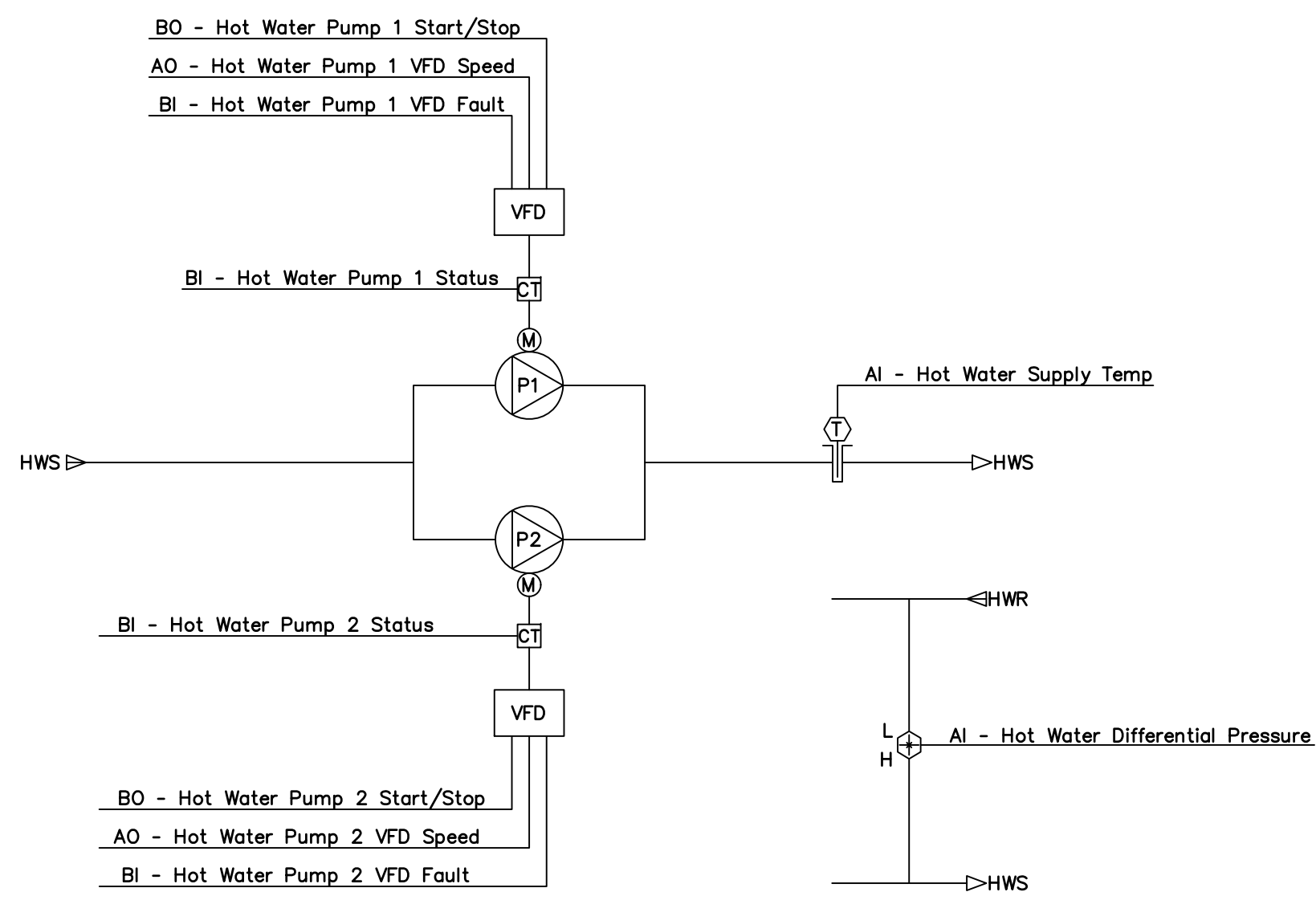
DRAWING NO.
M-201



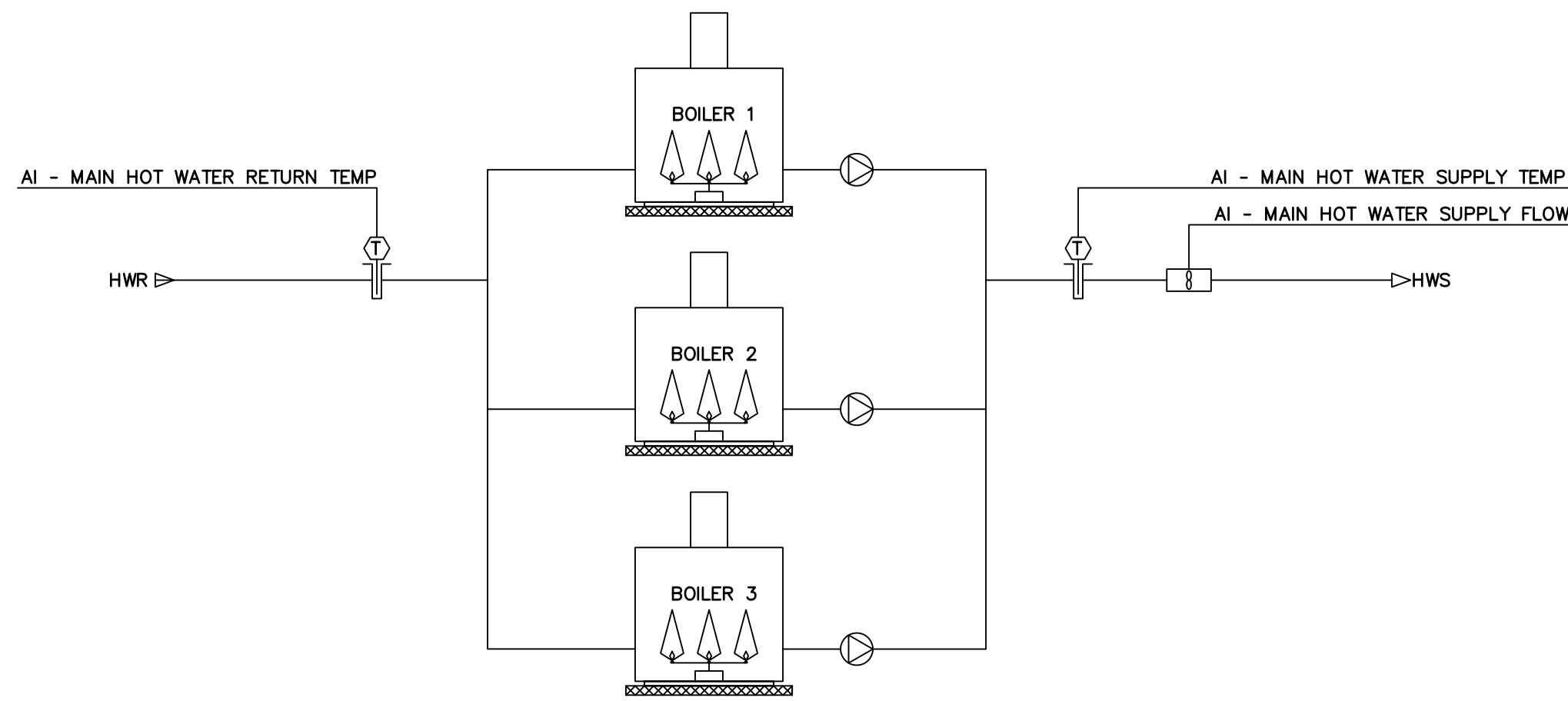
- NOTES:**
1. THIS DRAWING IS MEANT TO SHOW SYSTEM PIPING CONCEPT ONLY. INSTALLER IS RESPONSIBLE FOR ALL EQUIPMENT AND TO FULLY COMPLY WITH ALL APPLICABLE CODES.
 2. ALL CLOSELY SPACED TEES SHALL BE WITHIN 4 PIPE DIAMETER CENTER TO CENTER SPACING.
 3. ALL PUMPS SHALL HAVE ISOLATION FLANGES AND INTEGRAL FLOW CHECK VALVES.
 4. INSTALL A MINIMUM OF 12 DIAMETERS OF STRAIGHT PIPE UPSTREAM OF ALL CIRCULATORS.
 5. SEE FLOORPLANS FOR LOCATIONS/EQUIPMENT LAYOUT, TYPICAL.

BOILER SYSTEM PIPING SCHEMATIC

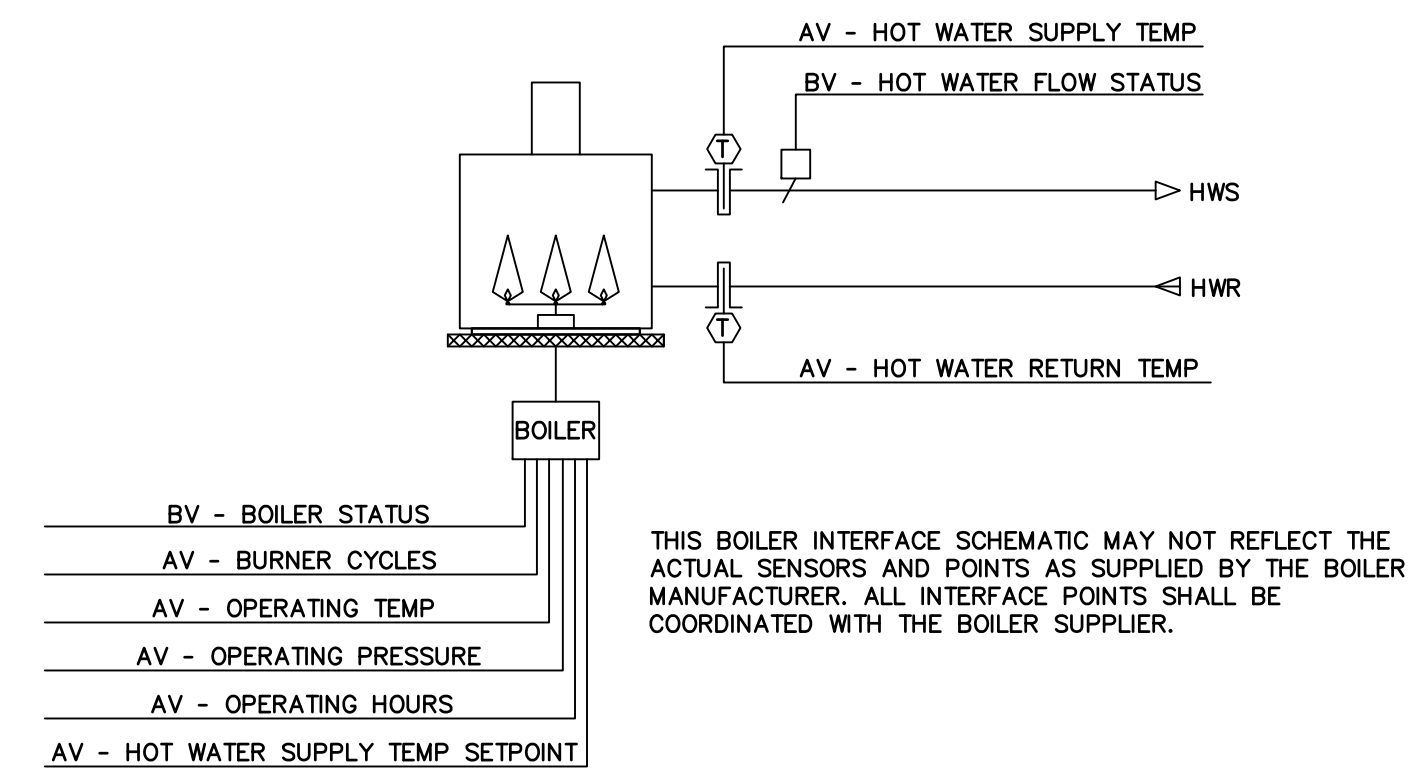
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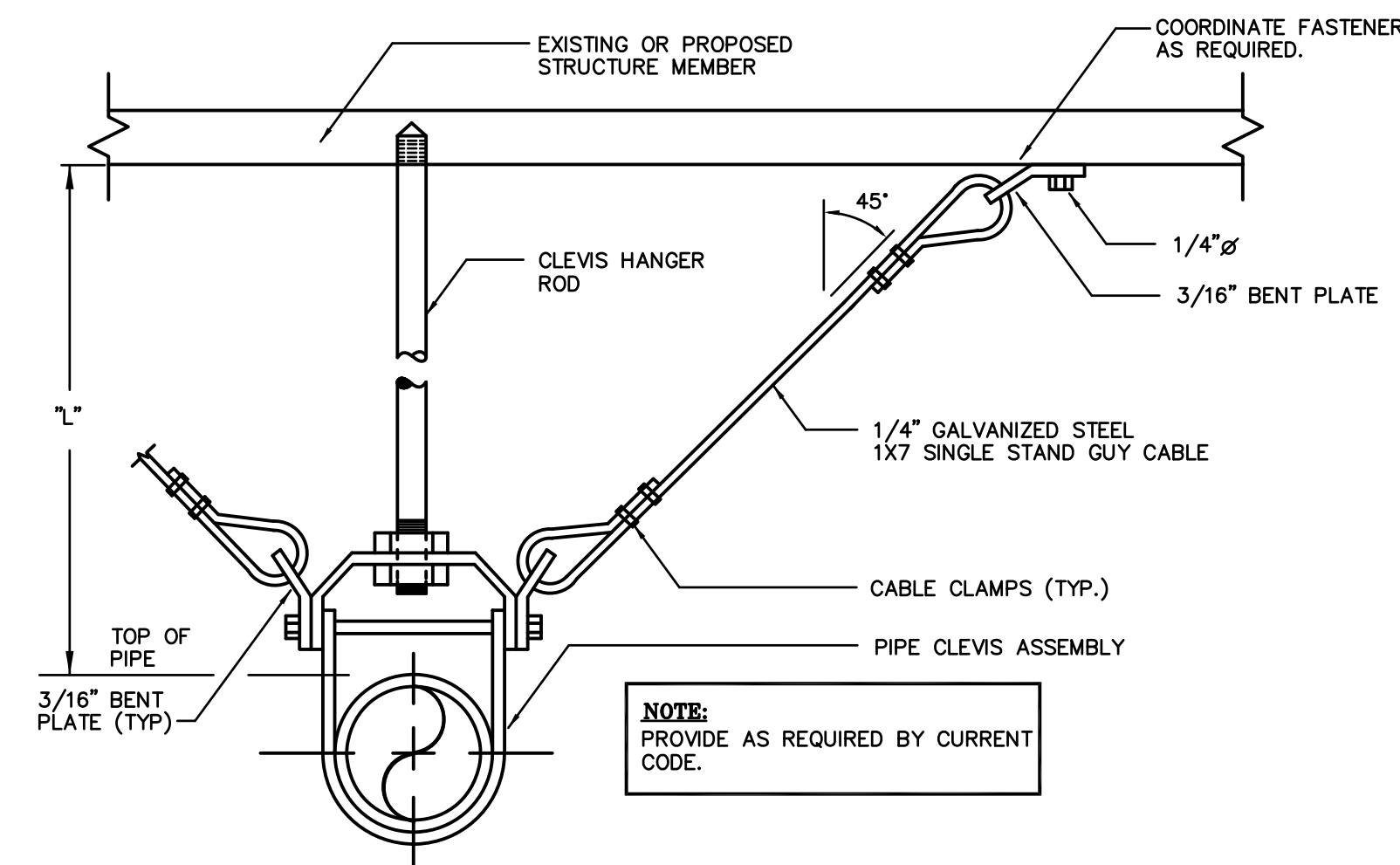
TYPICAL PUMP CONTROLS SCHEMATIC
 SCALE: N.T.S.



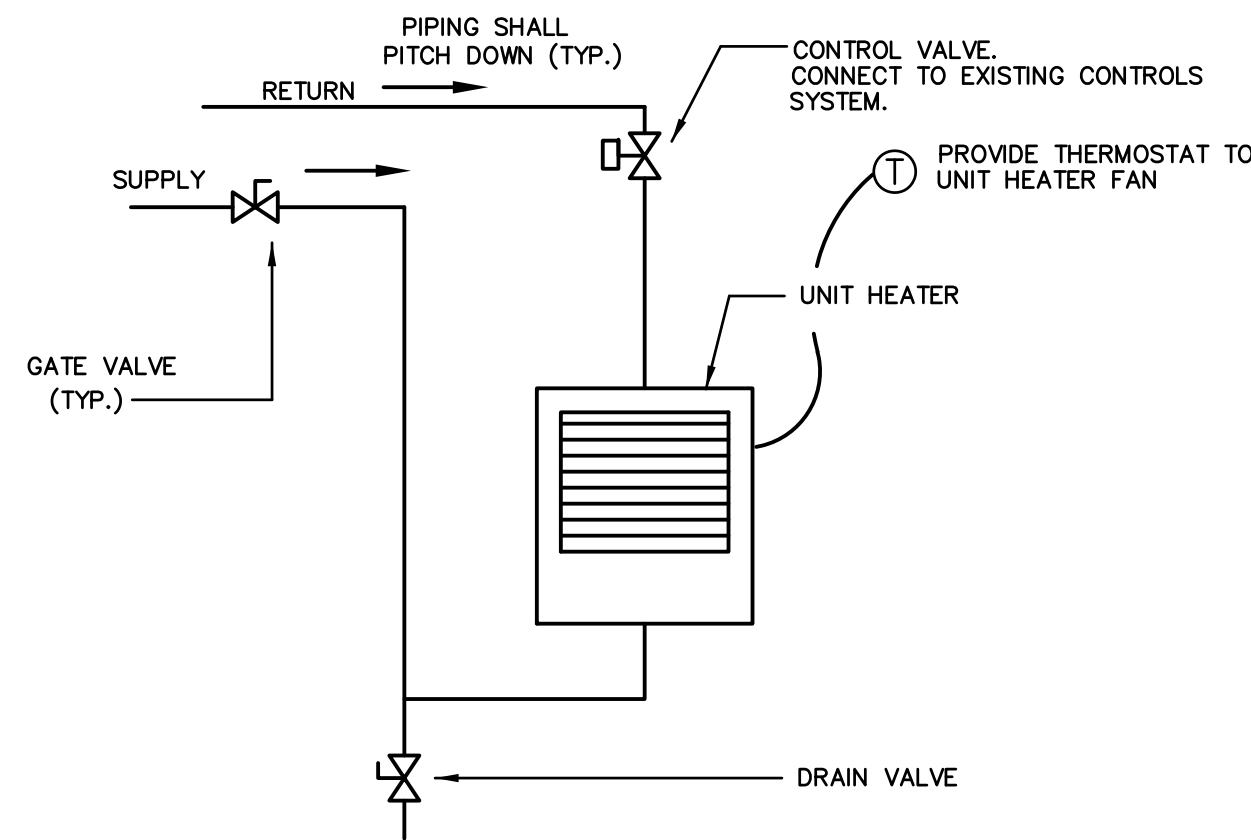
TYPICAL BOILER PLANT CONTROLS SCHEMATIC
 SCALE: N.T.S.



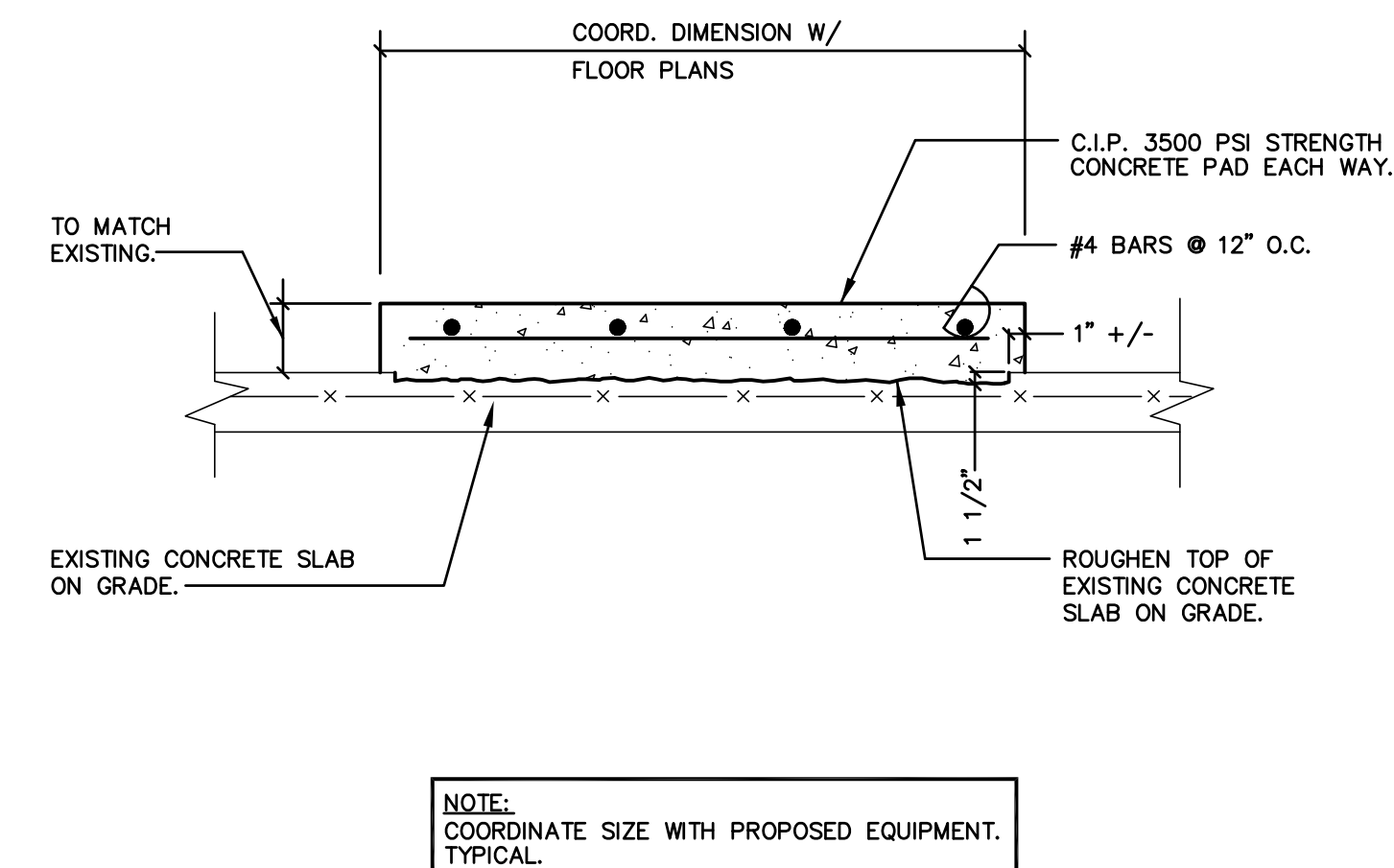
TYPICAL BOILER CONTROLS SCHEMATIC
 SCALE: N.T.S.



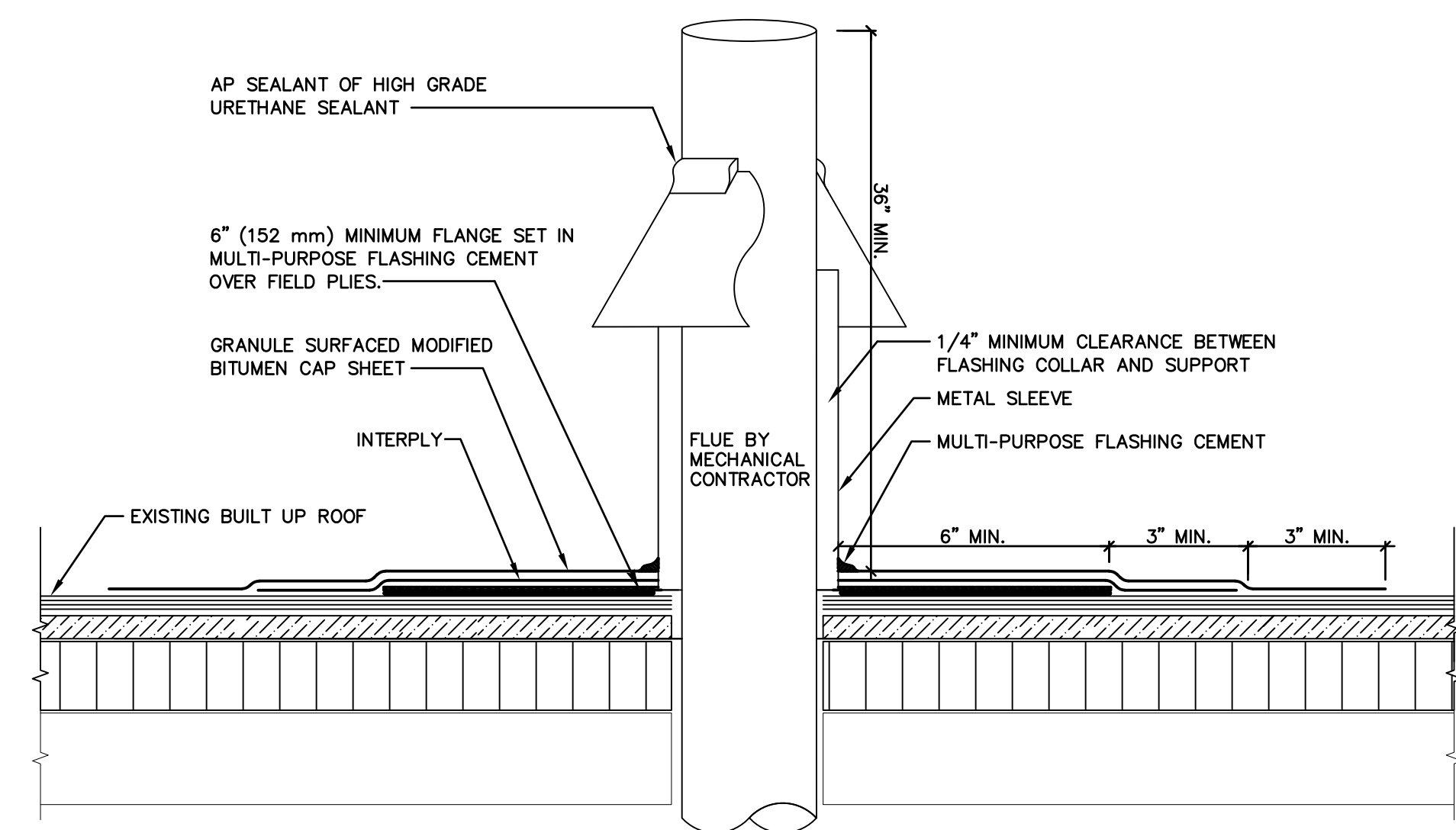
TYPICAL SEISMIC RESTRAINT ASSEMBLY OF SUSPENDED CONDUIT/PIPING
 SCALE: N.T.S.



TYPICAL UNIT HEATER DETAIL
 SCALE: N.T.S.

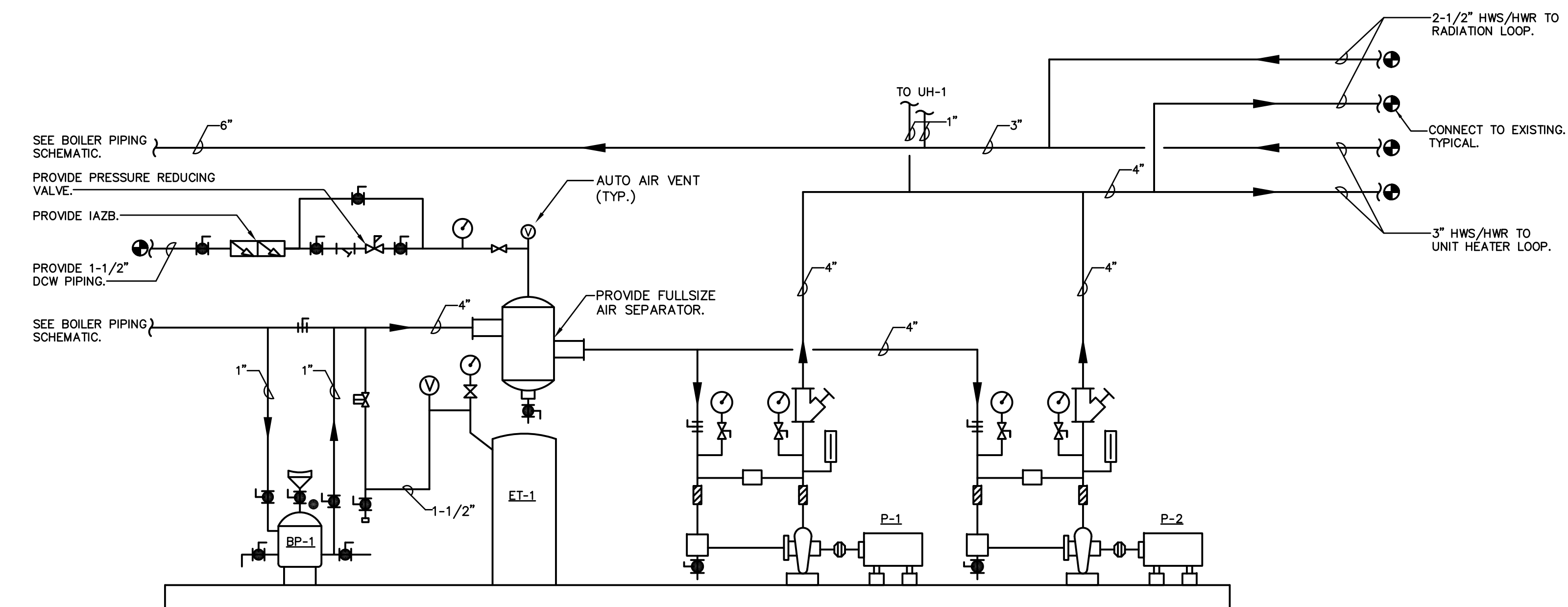


HOUSEKEEPING PAD EXTENSION DETAIL
 SCALE: N.T.S.



- NOTES:
 1. ALL ROOF WORK SHALL BE PERFORMED BY A LICENSED ROOFING CONTRACTOR AS TO NOT IMPACT THE WARRANTY. PROOF OF CONTRACTOR QUALIFICATIONS MUST BE PRESENT BEFORE ANY WORK WILL BE ALLOWED. TYPICAL.
 2. FLUE SHALL BE INSTALLED IN-STRICT COMPLIANCE WITH BOILER MANUFACTURERS WRITTEN REQUIREMENTS. TYPICAL.

TYPICAL BOILER VENT DETAIL
 SCALE: N.T.S.



- NOTES:
 1. THIS DRAWING IS MEANT TO SHOW SYSTEM PIPING CONCEPT ONLY. INSTALLER IS RESPONSIBLE FOR ALL EQUIPMENT AND TO FULLY COMPLY WITH ALL APPLICABLE CODES.
 2. SEE FLOOR PLANS FOR LOCATIONS/EQUIPMENT LAYOUT. TYPICAL.

HYDRONIC SYSTEM PIPING SCHEMATIC
 SCALE: N.T.S.

GENERAL:

AREA OF WORK.
 KEY PLAN
 SCALE: N.T.S.

ARCHITECT/ ENGINEER
SALAMONE & ASSOCIATES, P.C.
 CONSULTING ENGINEERS
 116 North Plains Industrial Road
 Wallingford, Connecticut 06492
 Phone: (203) 281-6895 Fax: (203) 287-8728

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REVISION		
MARK	DATE	DESCRIPTION

DRAWN BY: ST
 APPD BY: JAS
 SCALES: AS NOTED
 FILE AS:

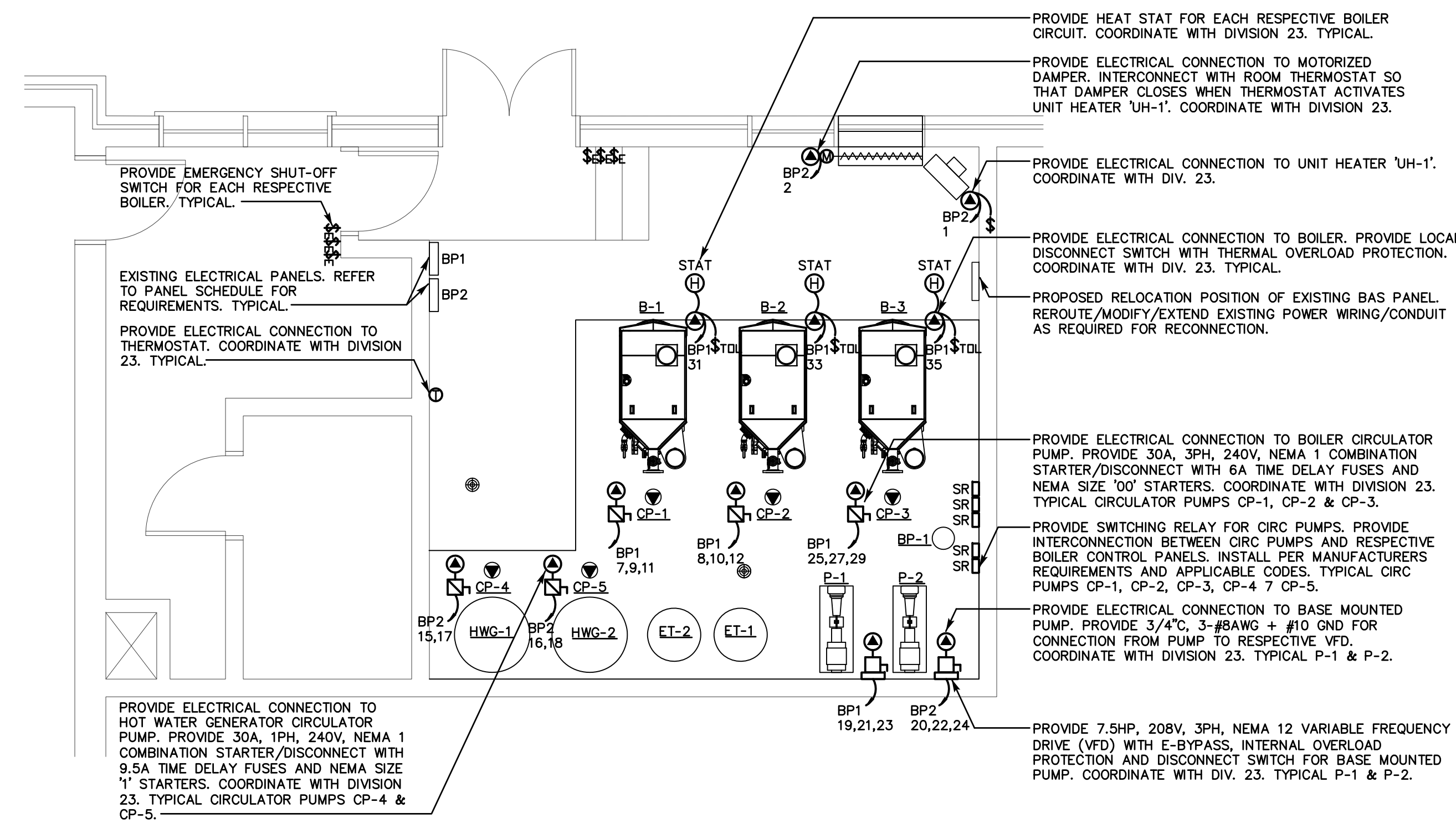
STATE OF CONNECTICUT MILITARY DEPARTMENT
 Facilities Management Office
 360 Broad Street, Hartford, CT 06106
 860-433-2129 Fax 860-334-4531

PROJECT
NEW LONDON ARMORY BOILER AND WATER HEATER REPLACEMENT
 249 BAYONET ST. NEW LONDON, CT

DRAWING TITLE
MECHANICAL DETAILS

DATE
JANUARY 9, 2019
 AGENCY TRACKING NUMBER
 NL 13-001
 DRAWING NO.
M-202

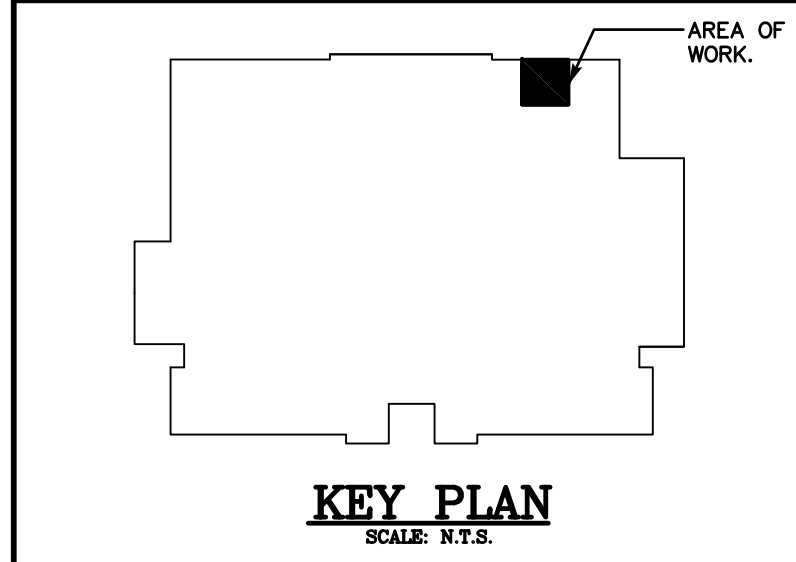
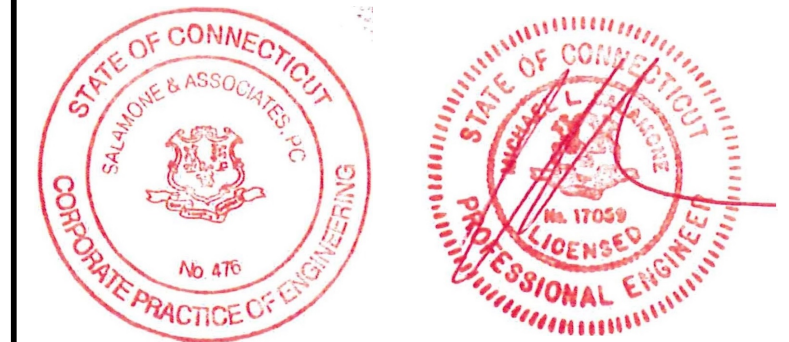
PRIDE NUMBER: 0948513001



ENLARGED BOILER ROOM ELECTRICAL PLAN

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

GENERAL:



ARCHITECT/ ENGINEER

SALAMONE & ASSOCIATES, P.C.

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REVISION

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DRAWN BY: ST	 North
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SCALES: AS NOTED	
FILE AS:	



PROJECT
**NEW LONDON ARMORY
BOILER AND WATER HEATER
REPLACEMENT**
249 BAYONET ST. NEW LONDON, CT

DRAWING TITLE
**ENLARGED BOILER ROOM
ELECTRICAL PLAN**

DATE JANUARY 9, 2019	DRAWING NO. E-101
AGENCY TRACKING NUMBER NL 13-001	

