





ANDREA MURRAY, AIA, NCARB, LEED AP  
andrea@vermontintegratedarchitecture.com  
ASHAR NELSON, AIA, LEED AP  
ashar@vermontintegratedarchitecture.com

P.O. Box 862  
Middlebury, VT 05753  
802.489.7749

MEP ENGINEER  
LNC Consulting  
andrea@lncconsulting.com  
802.455.1233

LCN Project Number: 21229  
DATE  
11/30/21  
Drawn: ARW  
Checked: LNC

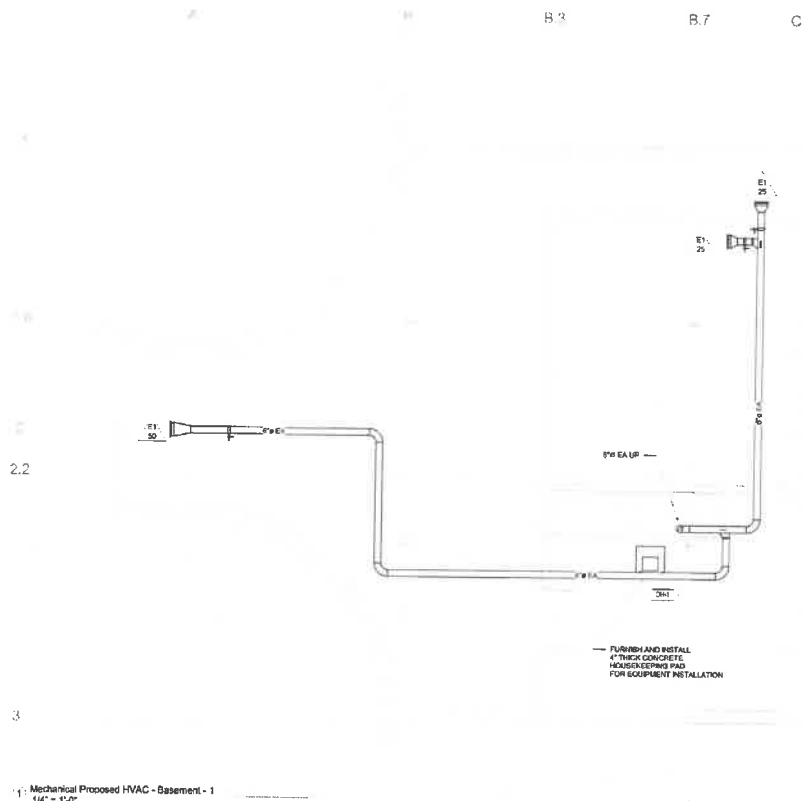
REVISIONS

MIDDLEBURY  
POLICE DEPT.  
BASEMENT AND GYM

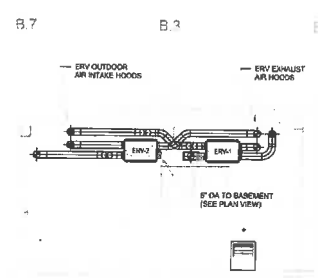
1 Luckis Show Lane,  
Middlebury, VT 05753

MECHANICAL  
PROPOSED PLANS

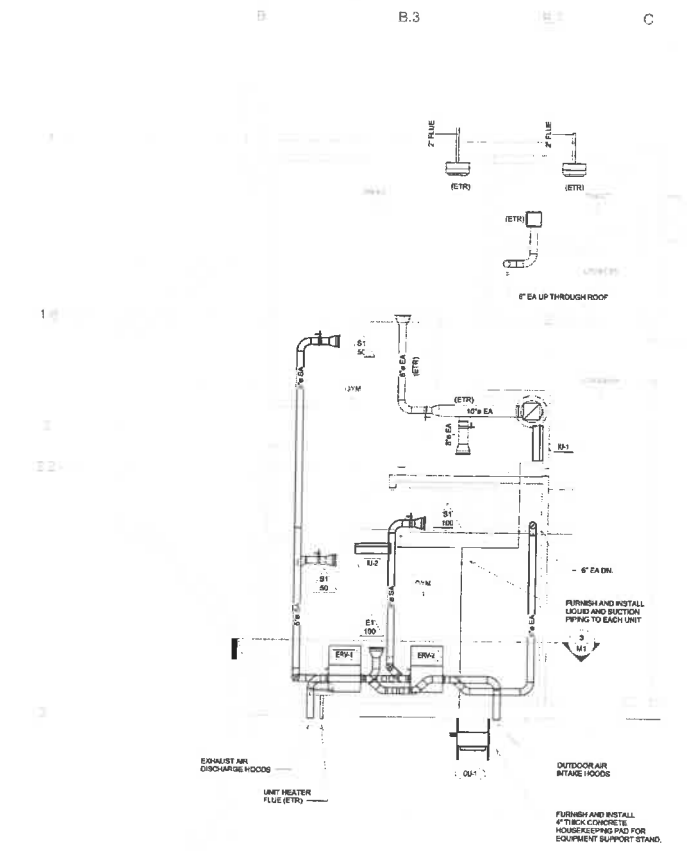
M1



1 - Mechanical Proposed HVAC - Basement - 1  
1/4" = 1'-0"



3 - Mechanical Section at ERV Units  
1/4" = 1'-0"



1 - Mechanical Proposed HVAC - Main  
Level - 1  
1/4" = 1'-0"

NOTE: WALL AND FLOOR PENETRATIONS SHALL BE CORE DRILLED BY THE CONTRACTOR. IN GENERAL, WALLS AND FLOOR ARE CONSTRUCTED OF CONCRETE. SEE ARCHITECTURAL PLANS.



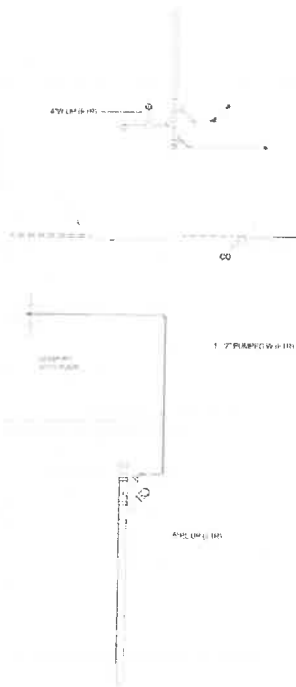
VERMONT INTEGRATED ARCHITECTURE, PC

ANDREA MURRAY, AIA, NCARB LEED AP  
asmurray@via-arch.com  
ASHAR NELSON, AIA, LEED AP  
anelson@via-arch.com

200 South  
Main Street, Suite 100  
Middlebury, VT 05753

MEP ENGINEER  
W. Conway  
conway@via-arch.com  
602.8.21763

DEMOLISH EXISTING  
UNDERSLAB PIPE  
BACK TO BUILDING  
FOUNDATION AND CAP.  
SEE NEW WORK PLAN  
FOR PROPOSED TRENCH  
DRAIN TERMINATION  
LOCATION.



EXISTING TRENCH  
TO REMAIN. REMOVE  
ALL DEBRIS AND CLEAN

LNC Project Number: 21229  
DATE: 1/20/23  
Drawn: MWM  
Checked: DS  
REVISIONS

0 - Plumbing Demolition Plan - Basement  
1/4" = 1'-0"

MIDDLEBURY  
POLICE DEPT.  
BASEMENT AND  
GYM

1 Lucas Snow Lane,  
Middlebury, VT 05753

1/4" = 1'-0"  
PLUMBING  
DEMOLITION PLAN



VERMONT INTEGRATED  
ARCHITECTURE, PC

ANDREA MERRILL, AIA, NCARB LEED AP  
andrea@merrill-nelson.com

ASHAR NELSON, AIA, LEED AP  
ashar@merrill-nelson.com

100 Shelburne  
Rd., Shelburne, VT 05477  
802.249.1111

MEP ENGINEER

MEP Engineering  
100 Shelburne Rd., Shelburne,  
VT 05477

LINC Project Number: 21229

DATE

1/20/20

Drawn: MWM

Checked: DS

REVISIONS

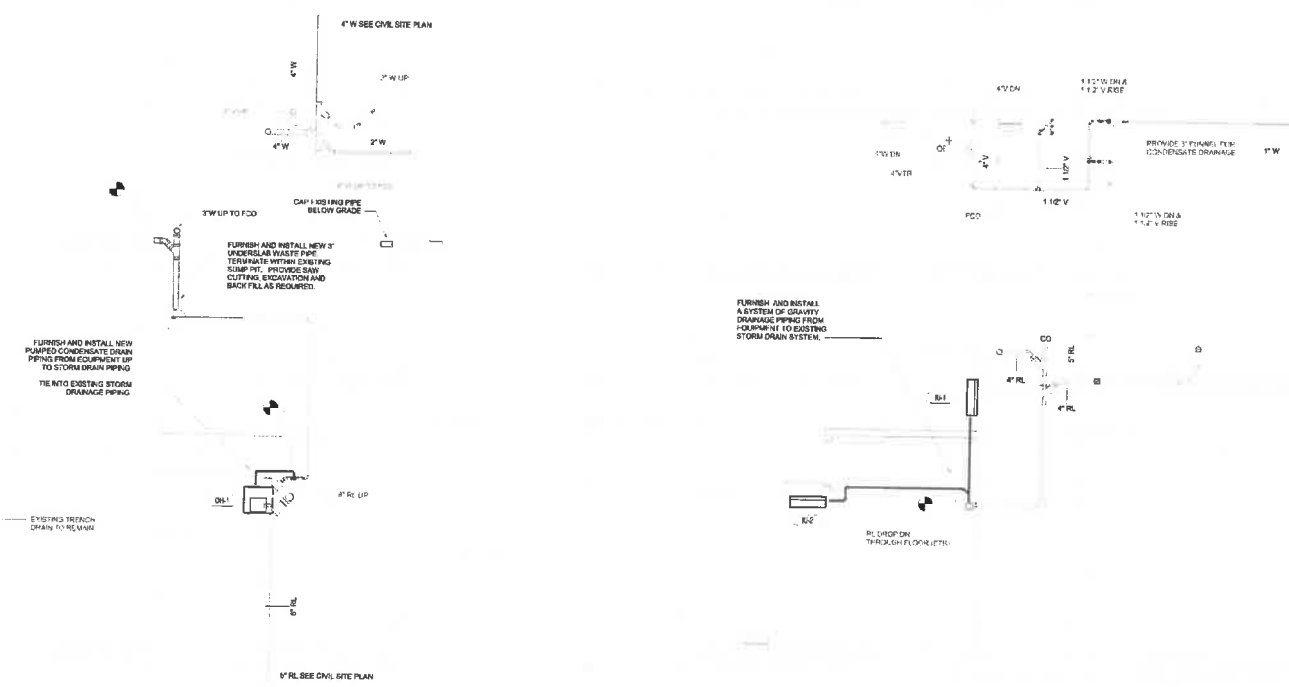
REVISION #1 4/23/2020

MIDDLEBURY  
POLICE DEPT.  
BASEMENT AND  
GYM

1 Tucker Snow Lane,  
Middlebury, VT 05753

1/4" = 1'-0"  
PLUMBING  
PROPOSED PLAN

P2



0 - Plumbing Proposed Waste & Vent -  
Basement  
1/4" = 1'-0"

1 - Plumbing Proposed Waste & Vent - Main  
Level  
1/4" = 1'-0"