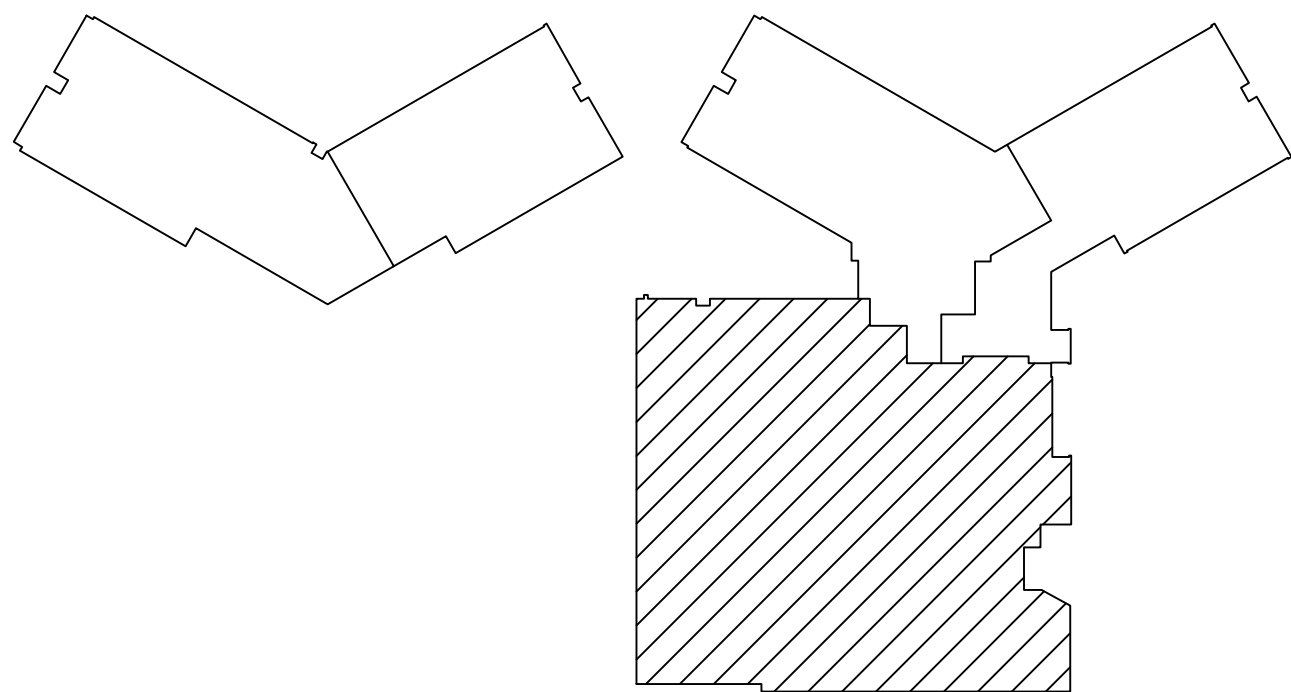




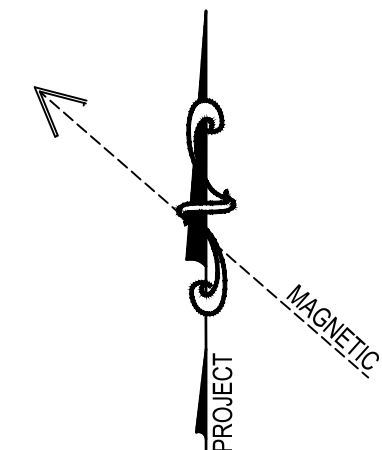
THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL ELECTRICAL PANEL LOCATIONS (INSIDE ELECTRICAL AND OUTSIDE ELECTRICAL ROOMS) WITH PIPING LAYOUTS PRIOR TO PIPING INSTALLATION. THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR MEETING ALL N.E.C. (NATIONAL ELECTRIC CODE) CLEARANCES BEFORE INSTALLING ANY PIPING. THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL COSTS RESULTING TO REWORKING (REMOVING AND REINSTALLING) PIPING INSTALLED IN CONFLICT WITH ELECTRICAL PANELS/EQUIPMENT CLEARANCES.

1. PROVIDE THE MINIMUM REQUIRED SERVICE CLEARANCES FOR ALL EQUIPMENT AS RECOMMENDED BY THE EQUIPMENT MANUFACTURER.
2. ALL OVERHEAD DOMESTIC WATER, SANITARY AND VENT PIPING MUST BE ROUTED EITHER UP IN BETWEEN BAR JOIST OR THROUGH BAR JOIST WEBBING UNLESS OTHERWISE NOTED.

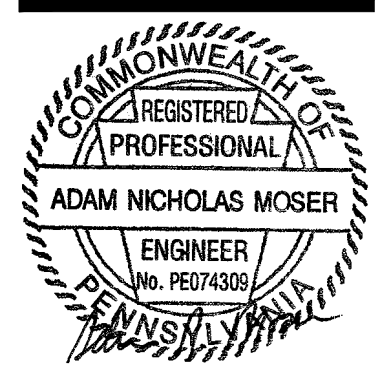
- 1 REINSTALL PIPING MAINS AS CLOSE TO UNDERSIDE OF EXISTING STRUCTURE AS POSSIBLE TO PROVIDE ADEQUATE SPACE FOR CHILLED WATER MAINS, COORDINATE PIPING RELOCATION WITH H.C.C.
- 2 EXTEND 1/2" DHW & 1/2" DCW UP THRU FLOOR WITHIN CMU WALL ABOVE.
- 3 PROVIDE A SEPARATE VENT TO ATMOSPHERE FOR ALL NORMALLY OPEN VENT VALVES. ALL OTHER GAS TRAIN VENTS MAY BE MANIPULATED WITH THE SIZE OF THE MANIFOLD BEING 50% LARGER THAN THE LARGEST CONNECTED VENT SIZE.



 **KEY PLAN**  
NO SCALE



**CONSOLIDATED  
ENGINEERS**  
1022 James Drive  
Leesport, PA 19533  
Tel 610-916-1600 Fax 610-916-1601  
Internet [www.consolidatedeng.com](http://www.consolidatedeng.com)



**AEM** ARCHITECTS INC.

3700 PERKIOMEN AVENUE, READING, PA 19606-2795  
Phone: 610.779.3320 www.aem-arch.com  
Fax: 610.779.3022

GROUND FLOOR PLAN - UNIT C - PLUMBING  
RENOVATIONS TO THE  
REAMSTOWN ELEMENTARY SCHOOL  
COCALICO SCHOOL DISTRICT  
SOUTH REAMSTOWN ROAD, REAMSTOWN, PENNSYLVANIA, LANCASTER COUNTY, PA

ALL DIMENSIONS and EXISTING CONDITIONS  
shall be CHECKED and VERIFIED  
by the CONTRACTOR at the SITE.

JOB NO.: 22011.00  
DRAWN BY: TF  
DATE: 04.14.23

P-C1