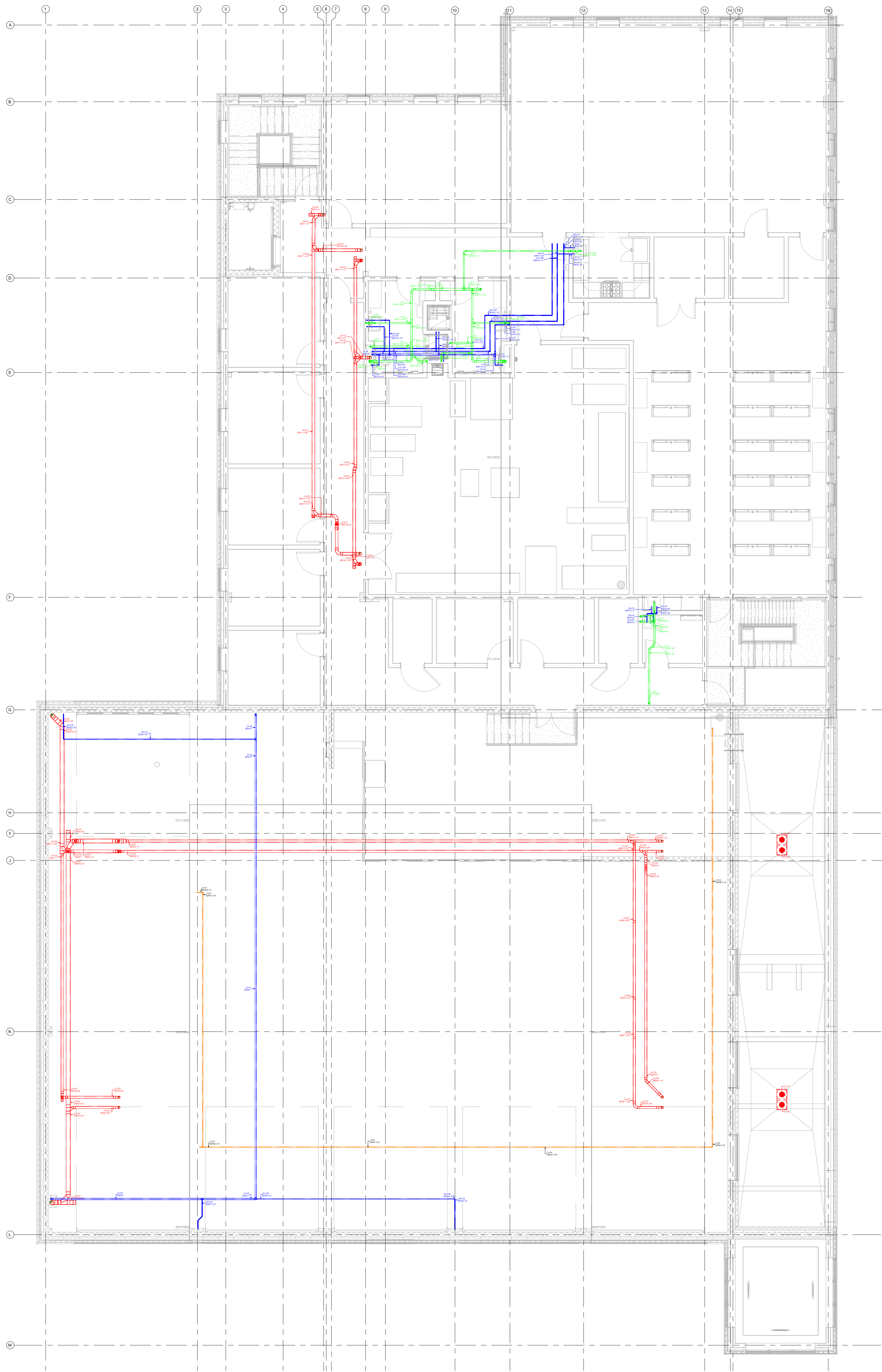




ABBREVIATIONS

- CW = COLD WATER
- HW = HOT WATER
- TW = TEMPERED WATER
- TWR = TEMPERED WATER RETURN
- TYP = TYPICAL
- HWR = HOT WATER RETURN
- BOP = BOTTOM OF PIPE
- WC = WATER CLOSET
- UR = URINAL
- SH = SHOWER
- SK-1 = PREP SINK
- SK-2 = HAND SINK
- FS = FLOOR SINK
- CA = COMPRESSED AIR
- BV = BALL VALVE
- HB = HOSE BIBB
- LAV = LABORATORY
- MV = THERMOSTATIC MIXING VALVE

COLOR LEGENDS

- SANITARY WASTE AND VENT
- STORM DRAIN
- WATER SUPPLY
- COMPRESSED AIR AND GAS

PROJECT TITLE:

AILS GATE  
FIRE DISTRICT

872 BLOOMING  
GROVE TURNPIKE  
NEW WINDSOR , NY  
12553

PLUMBING CONTRACTOR:

BIM-CAD CONSULTANTS:



7703 N. Lamar Blvd. Suite-615  
Austin, TX-78752  
Phone: +1 (512) 640-3304

Email: [info@BIMservices.net](mailto:info@BIMservices.net)  
Web: <http://BIMservices.net/>

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#4-PLUMBING-  
PHASE-2 BLDG 2  
PLUMBING SHOP DWG  
LEVEL-2

CRTKL Project No.

Date : 09-13-2023

Designed By : --

Checked By : --

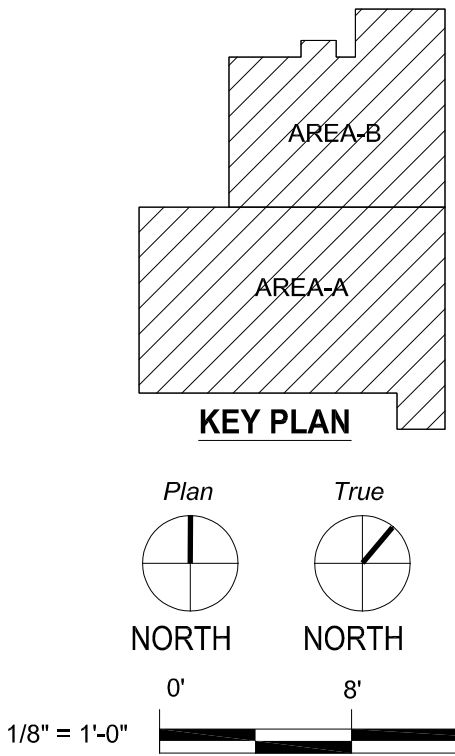
Drawing No.

Scale :

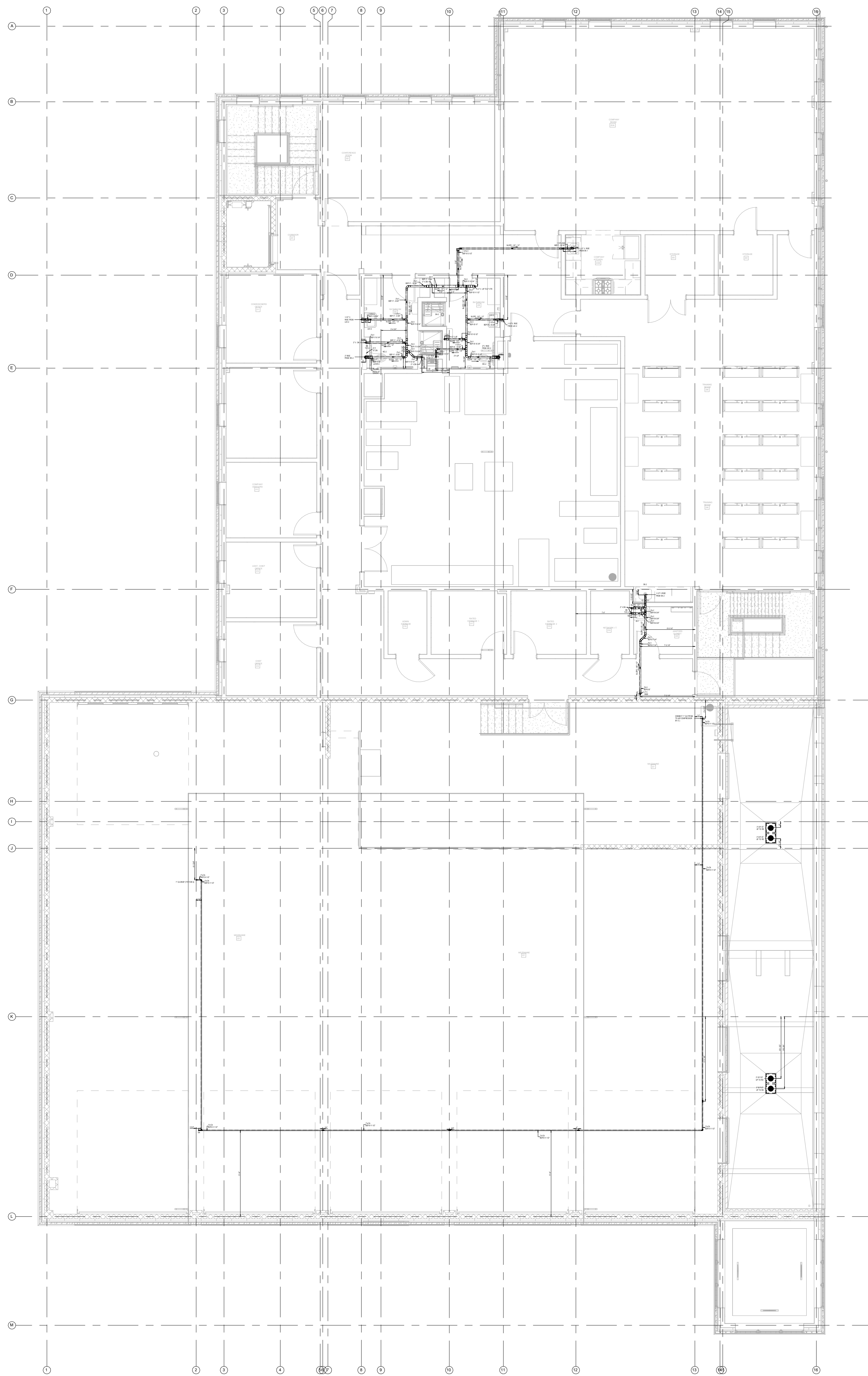
PL110.06

1/8" = 1'-0"

1 #4 PLUMBING- PHASE-2 BLDG 2 PLUMBING SHOP DWG LEVEL-2  
1/4" = 1'-0"



9/11/2023 1:04:38 AM



1 #4 PLUMBING- PHASE-2 BLDG 2 PLUMBING SHOP DWG LEVEL-2 WASTE VENT PLAN  
1/4" = 1'-0"

ABBREVIATION

- ST = STORM DRAIN
- SAN = SANITARY
- V = VENT
- CA = COMPRESSED AIR
- CO = CLEAN OUT
- PST = PRIMARY STORM DRAIN
- EST = EMERGENCY STORM DRAIN
- SK = HAND SINK
- WC = WATER CLOSET
- FS = FLOOR SINK
- BOP = BOTTOM OF PPE
- UP = UP
- DN = DOWN
- RD = ROOF DRAIN

PROJECT TITLE:

AILS GATE  
FIRE DISTRICT

872 BLOOMING  
GROVE TURNPIKE  
NEW WINDSOR , NY  
12553

PLUMBING CONTRACTOR:

BIM-CAD CONSULTANTS:



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| REVISIONS |           |           |           |           |  |  |  |  |
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#4-PLUMBING-  
PHASE-2 BLDG 2  
PLUMBING SHOP DWG  
LEVEL-2  
WASTE VENT PLAN

CRTKL Project No.

Date : 09-13-2023

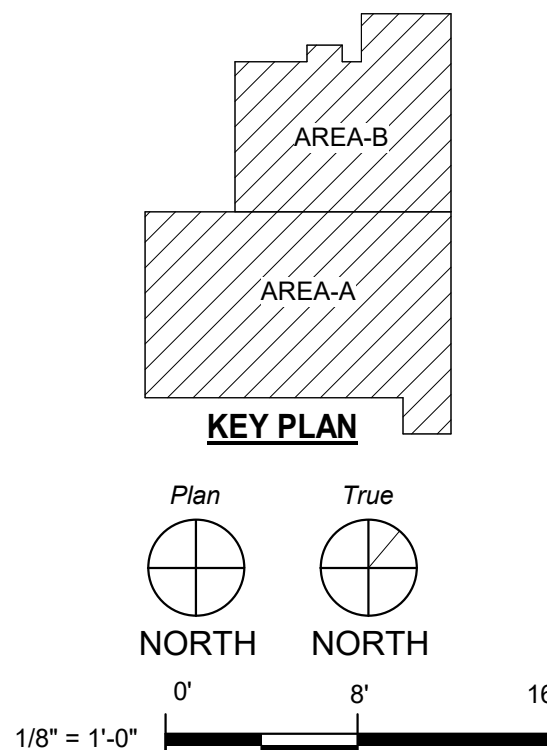
Designed By : ---

Checked By : ---

Drawing No.

PL110.06A

Scale : 1/8" = 1'-0"



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ABBREVIATION

ST = STORM DRAIN  
SAN = SANITARY  
V = VENT  
CA = COMPRESSED AIR  
CO = CLEAN OUT  
PST = PRIMARY STORM DRAIN  
EST = EMERGENCY STORM DRAIN  
SK = HAND SINK  
WC = WATER CLOSET  
FS = FLOOR SINK  
BOP = BOTTOM OF PIPE  
UP = UP  
DN = DOWN  
RD = ROOF DRAIN

PROJECT TITLE:

AILS GATE  
FIRE DISTRICT

872 BLOOMING  
GROVE TURNPIKE  
NEW WINDSOR , NY  
12553

PLUMBING CONTRACTOR:

BIM-CAD CONSULTANTS:



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Email: [info@BIMservices.net](mailto:info@BIMservices.net)  
Web: <http://BIMservices.net/>

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#4-PLUMBING-  
PHASE-2 BLDG 2  
PLUMBING SHOP DWG  
LEVEL-2  
STORMDRAIN PLAN

CRTKL Project No.

Date : 09-13-2023

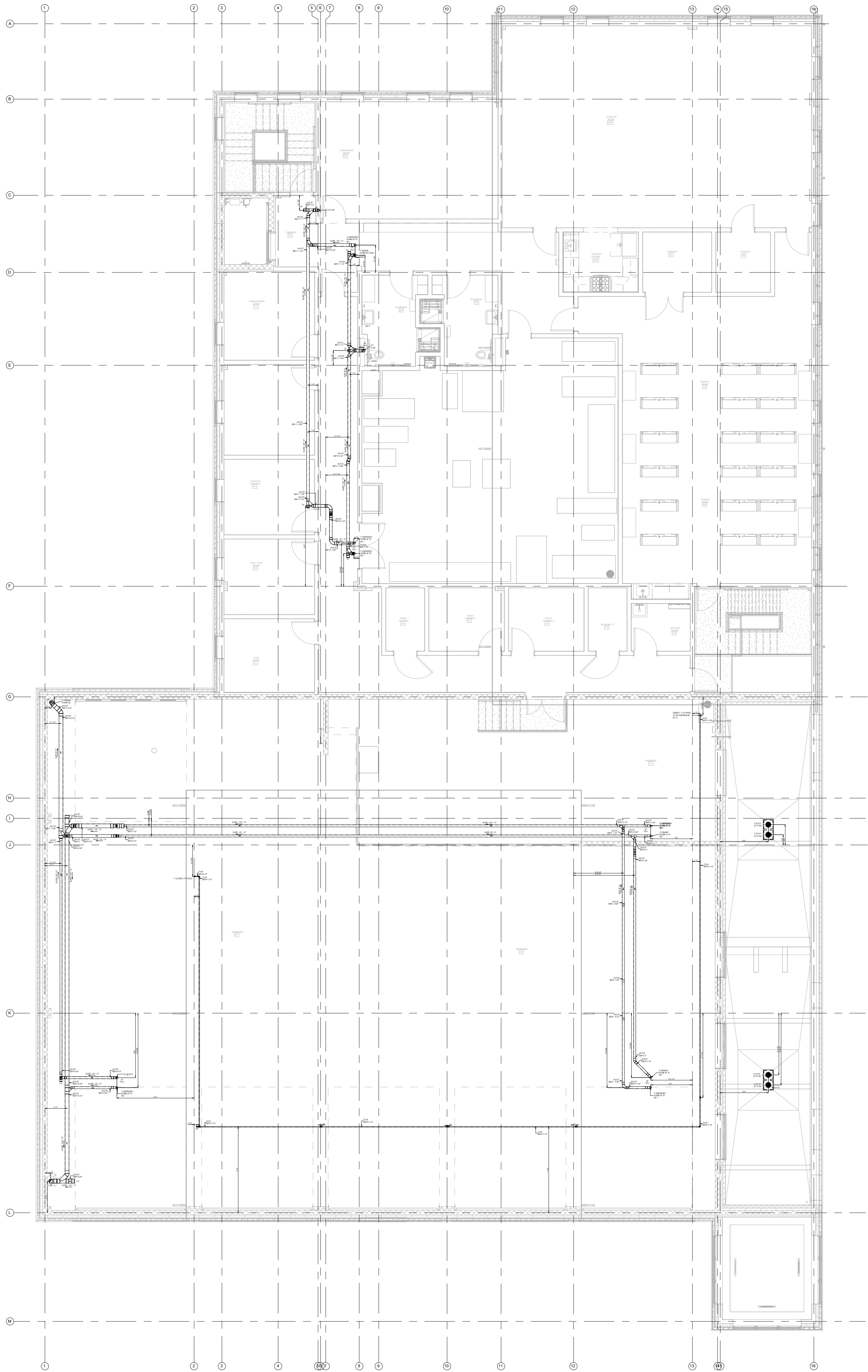
Designed By : ---

Checked By : ---

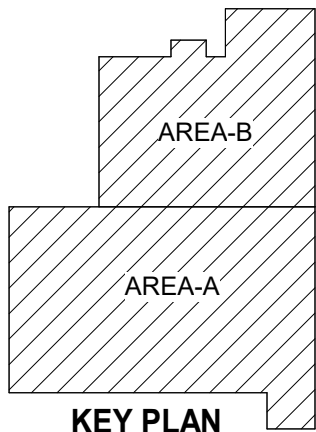
Drawing No.

PL110.06B

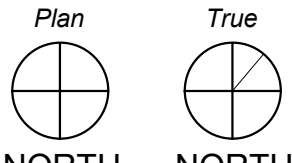
Scale : 1/8" = 1'-0"



1 #4 PLUMBING- PHASE-2 BLDG 2 PLUMBING SHOP DWG LEVEL-2STORM DRAIN PLAN  
1/4" = 1'-0"



KEY PLAN

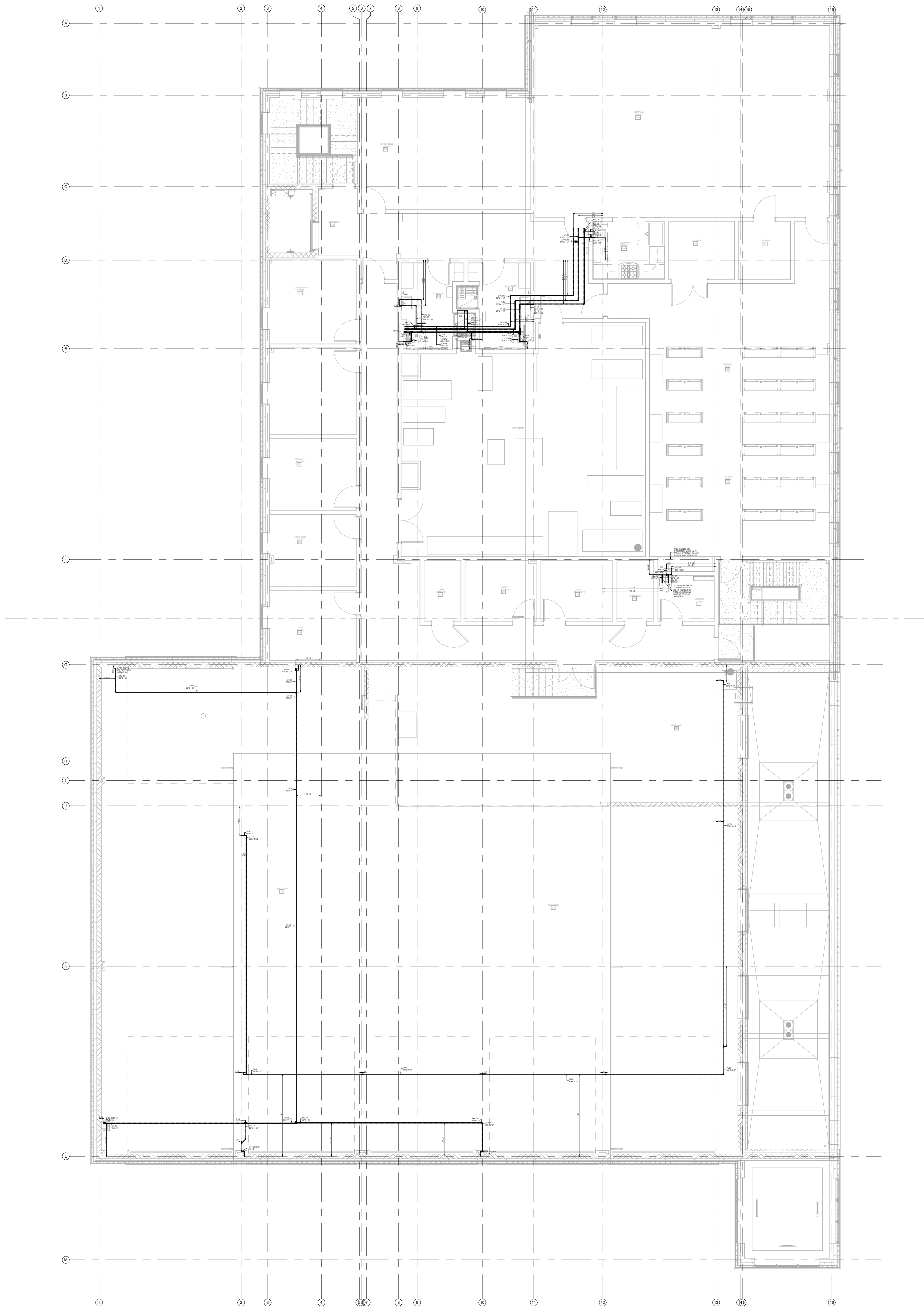


NORTH NORTH

0' 8' 16'

1/8" = 1'-0"

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1 #4 PLUMBING- PHASE-2 BLDG 2 PLUMBING SHOP DWG LEVEL-2 WATER SUPPLY PLAN  
1/4" = 1'-0"

**ABBREVIATION**  
CW = COLD WATER  
TW = TEMPERED WATER  
TWR = TEMPERED WATER RETURN  
BOP = BOTTOM OF PIPE  
G = GAS  
DN = DOWN  
TYP = TYPICAL  
LAV = LAVATORY  
BOP = BOTTOM OF PIPE  
WC = WATER CLOSET  
SK-1 = PREP SINK  
DF = DRINKING FOUNTAIN

PROJECT TITLE:

# VAILS GATE FIRE DISTRICT

872 BLOOMING  
GROVE TURNPIKE  
NEW WINDSOR , NY  
12553

PLUMBING CONTRACTOR:

BIM-CAD CONSULTANTS:



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#4-PLUMBING-  
PHASE-2 BLDG 2  
PLUMBING SHOP DWG  
LEVEL- 2  
WATERSUPPLY PLAN

CRTKL Project No.

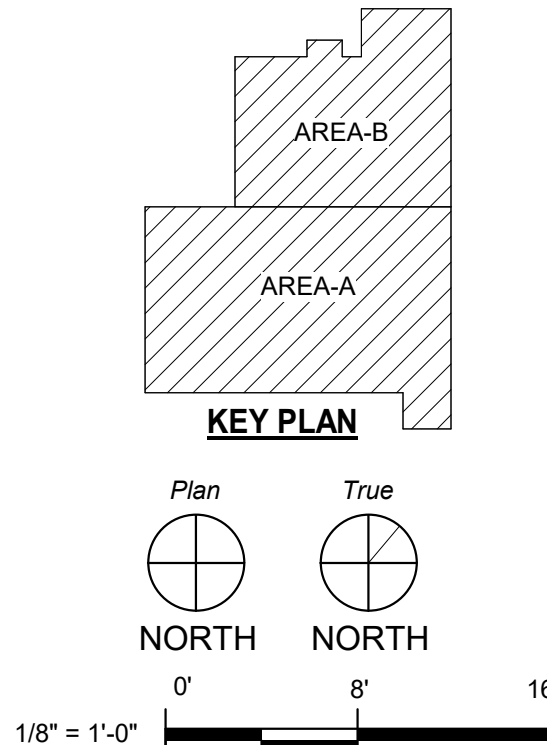
Date : 09-13-2023

Designed By : ---

Checked By : ---

Drawing No. PL110.06C

Scale : 1/8" = 1'-0"



ABBREVIATION

CW = COLD WATER  
TW = TEMPERED WATER  
TWR = TEMPERED WATER RETURN  
BOP = BOTTOM OF PIPE  
G = GAS  
DN = DOWN  
TYP = TYPICAL  
LAV = LAVATORY  
BOP = BOTTOM OF PIPE  
WC = WATER CLOSET  
SK-1 = PREP SINK  
DF = DRINKING FOUNTAIN

PROJECT TITLE:

AILS GATE  
FIRE DISTRICT

872 BLOOMING  
GROVE TURNPIKE  
NEW WINDSOR , NY  
12553

PLUMBING CONTRACTOR:

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|-----------|------------|------------|------------|------------|--|--|
| REVISIONS |            |            |            |            |  |  |
| NO.       | 1          | 1          | 1          | 1          |  |  |

#4-PLUMBING-  
PHASE-2 BLDG 2  
PLUMBING SHOP DWG  
LEVEL-2  
GAS PLAN

CRTKL Project No.

Date : 09-13-2023

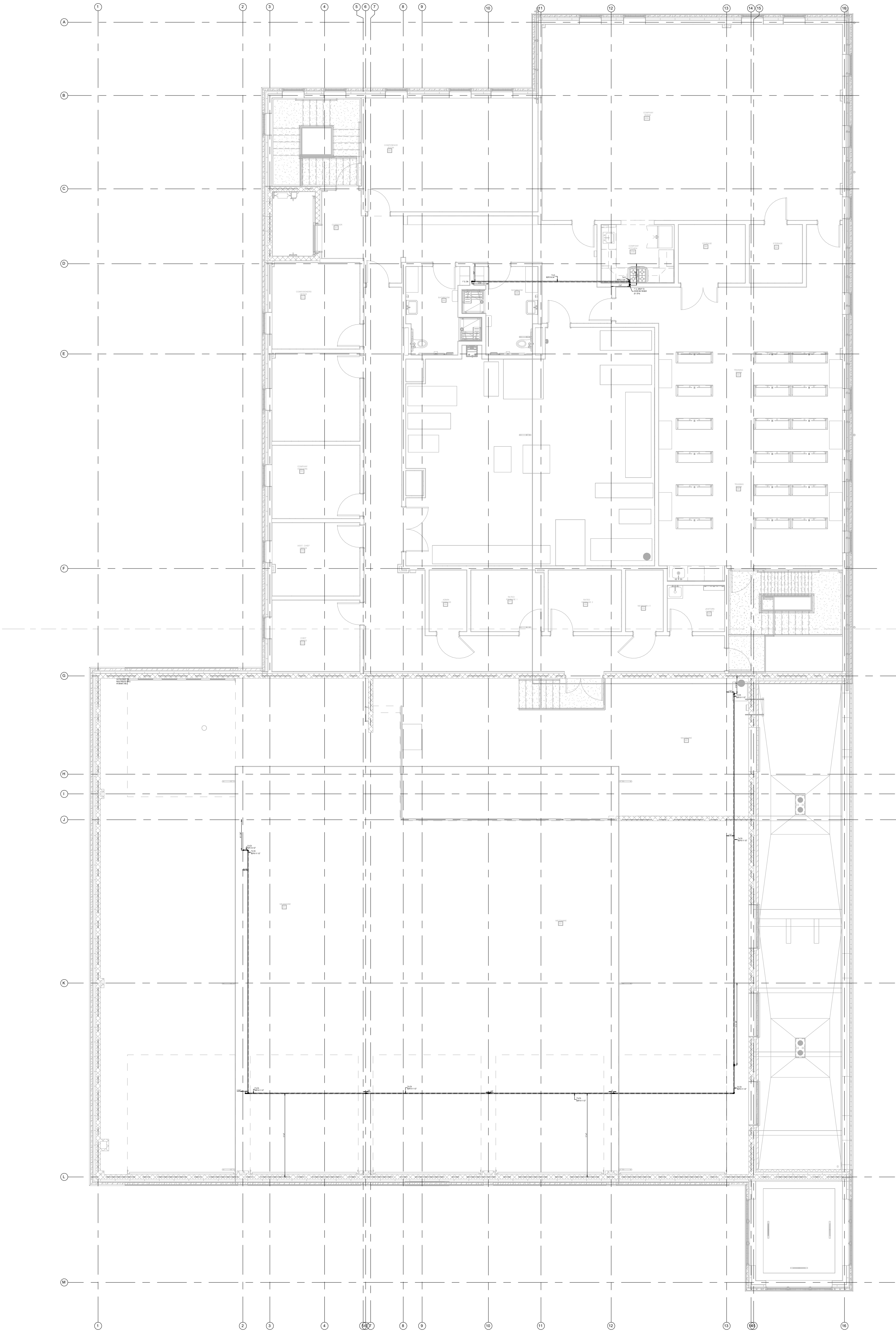
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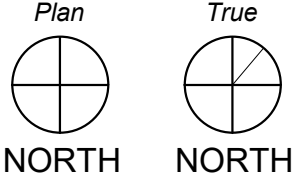
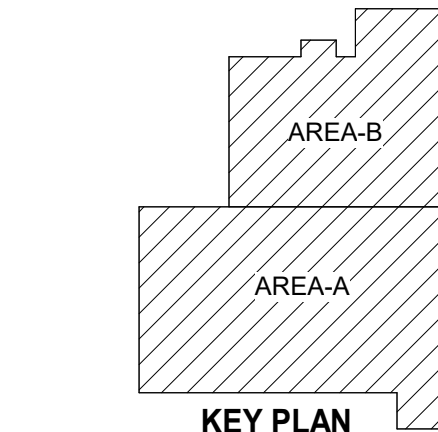
Drawing No.

PL110.06D

Scale : 1/8" = 1'-0"



1 #4 PLUMBING- PHASE-2 BLDG 2 PLUMBING SHOP DWG LEVEL-2 GAS PLAN  
1/4" = 1'-0"



1/8" = 1'-0"