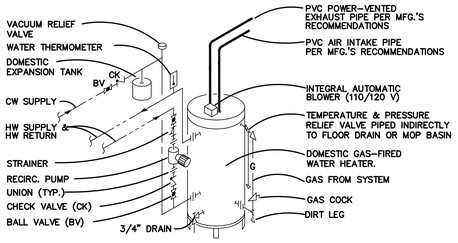
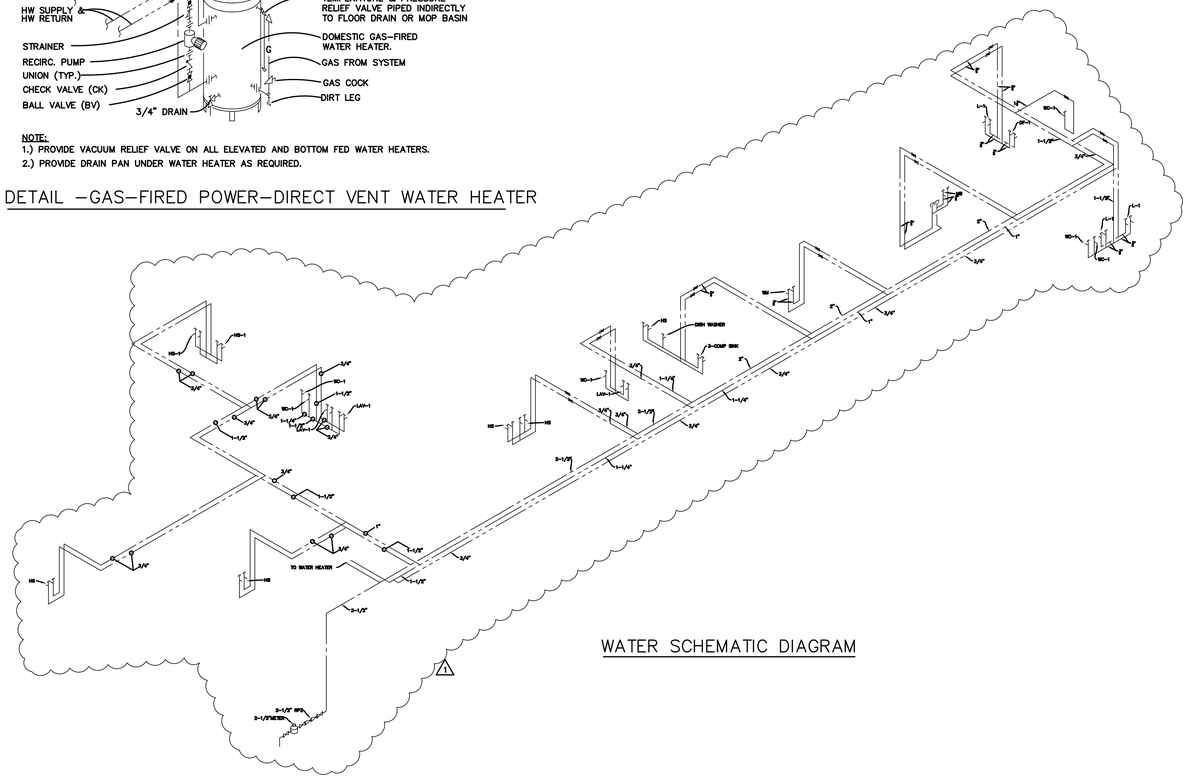


NOTE:
1.) PROVIDE VACUUM RELIEF VALVE ON ALL ELEVATED AND BOTTOM FED WATER HEATERS.
2.) PROVIDE DRAIN PAN UNDER WATER HEATER AS REQUIRED.

DETAIL -GAS-FIRED POWER-DIRECT VENT WATER HEATER

NOTES

1. FURNISH AND INSTALL ISOLATION VALVES ON WATER PIPE IN ACCORDANCE WITH THE ILLINOIS PLUMBING CODE SECTION 890.1190.
2. FURNISH AND INSTALL EXPANSION TANK ON WATER HEATERPER ILLINOIS PLUMBING CODE SECTION 890.1130 G 7.
3. FURNISH AND INSTAL BACKFLOW PROTECTION FOR EACH PIECE OF KITCHEN EQUIPMENT.



WATER SCHEMATIC DIAGRAM

A+M ARCHITECTS, LLC
40 Landmar Parkway, Suite 3
Hawthorn Woods, Illinois 60047
TEL: 847.726.9517

STERLING RENAISSANCE, INC.
A CONSTRUCTION SERVICES
430 East IL Route 22 / Half Day Road
Lake Zurich, Illinois 60047
847.307.4400 Fax 847.307.4410

CONSULTANTS

INSPIRED TECHNOLOGY CONCEPTS, INC.
MEP DESIGN
INSPIRED TECHNOLOGY CONCEPTS
142 CROSSEN AVE.
ELK GROVE,IL
TEL#847-258-5552

STATEMENT OF COMPLIANCE

Seal

KEITH MOTYKUPIN
062-56172
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS
LICENSE EXP. 11-30-19

1/29/2018

ISSUE FOR	DATE
REVIEW	10/16/17
REVIEW	10/25/17
REVIEW	11/14/17
REVIEW	11/20/17
REVIEW	11/29/17
PERMIT REVIEW	1/29/18

DRAWN BY:
APPROVED:
PROJECT NO.
DATE

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TENANT IMPROVEMENTS FOR:

PIONEER CHILD CARE SERVICES, INC.

18W375 E. ROOSEVELT RD.
DUPAGE CTY., ILLINOIS

SHEET DESCRIPTION

PLUMBING SCHEMATIC DIGRAMS

SHEET NUMBER

P-2

SHEET 2 of 3