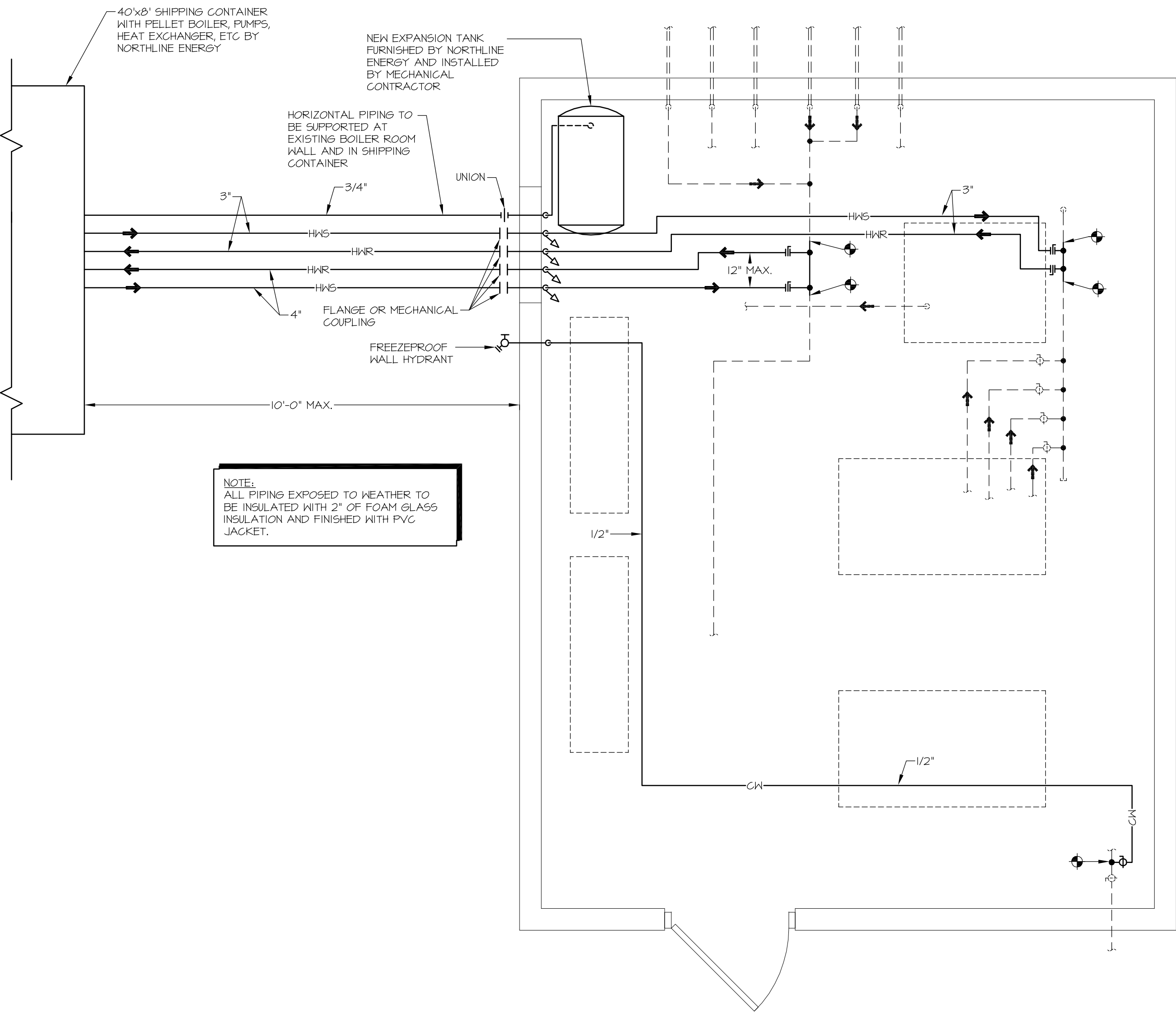


FIRST FLOOR - PIPING - DEMOLITION
SCALE: 1/2"=1'-0"



FIRST FLOOR - PIPING
SCALE: 1/2"=1'-0"

SYMBOLS & ABBREVIATIONS

- EXISTING PIPING TO REMAIN
- - - - EXISTING PIPING TO BE REMOVED (DEMOLITION PLAN ONLY)
- CW --- COLD WATER
- HW-S --- HOT WATER SUPPLY
- HW-R --- HOT WATER RETURN
- PIPING OFFSET UP
- PIPING OFFSET DOWN
- BRANCH TAKEOFF FROM PIPING MAIN
- BALL VALVE
- GATE VALVE
- WATER PRESSURE REDUCING VALVE
- PIPE UNION
- ECCENTRIC PIPE REDUCER
- CONCENTRIC PIPE REDUCER
- CHECK VALVE
- CALIBRATED WATER BALANCE VALVE
- FUSIBLE LINK VALVE
- PRESSURE GAUGE WITH GAUGE COCK
- PIPELINE STRAINER WITH BLOWDOWN
- DIRECTION OF FLOW
- PIPE CAP
- TP PRESSURE / TEMPERATURE FITTING
- HOSE END DRAIN VALVE WITH CAP AND CHAIN
- GATE VALVE BLOWDOWN WITH HOSE END CONNECTION
- PRESSURE RELIEF VALVE
- THERMOMETER WITH SEPERABLE WELL
- MANUAL AIR VENT
- CONNECT NEW TO EXISTING
- TYP. TYPICAL
- E/ DN EXISTING DOWN


DEMOLITION DRAWING NOTES

A. DEMOLITION PART PLANS ARE DIAGRAMMATIC AND ARE INCLUDED TO ASSIST CONTRACTOR IN APPROXIMATING SCOPE OF DEMOLITION WORK. MANY CHANGES TO ILLUSTRATED INSTALLATIONS MAY HAVE OCCURRED THAT ARE NOT INDICATED ON THESE DRAWINGS. IT IS THE INTENT OF THIS PROJECT TO REMOVE ALL EXISTING HVAC EQUIPMENT, DUCTWORK, PIPING AND ACCESSORIES IN PROJECT AREAS THAT WILL NOT REMAIN IN PLACE AS PART OF RENOVATION, AND TO MAINTAIN OPERATION AND FUNCTION OF ALL EXISTING HVAC EQUIPMENT AND SYSTEMS OUTSIDE PROJECT AREAS.


B. PIPING CUT DURING DEMOLITION PHASE SHALL BE CAPPED AND SEALED WHETHER INDICATED ON DRAWINGS OR NOT.

C. HVAC CONTRACTOR SHALL PROVIDE ALL TEMPORARY HVAC CONNECTIONS REQUIRED TO MAINTAIN OPERATION OF EXISTING HVAC EQUIPMENT AND SYSTEMS OUTSIDE PROJECT AREAS DURING CONSTRUCTION.

NOTE:
ALL NEW HYDRONIC HOT WATER PIPING TO BE INSULATED WITH 2" FIBERGLASS INSULATION.



University of Maine
C.C.A.R.
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CONSULTANT:

KEY PLAN:

ISSUE:

LETTER:	DATE:	DESCRIPTION:
A	02/22/12	PROGRESS SET

REVISION:

NO:	DATE:	DESCRIPTION:

DRAWING TITLE:
FIRST FLOOR PIPING & DEMOLITION

DRAWN BY:	SEAL:
MEB	
CHECKED BY:	
MPK	
SCALE:	
AS NOTED	
PROJECT NO.:	
123456.00.E	

DRAWING NO.:
M-101

CAD FILE NAME:
R:\Dwg - Engineering\123456.00.E Northline Energy - Franklin Fish Hatchery\Project\Sheets\Drawing Set\Mechanical\M-101.dwg