AUTOFLOW VALVE PIPING SCHEMATIC W/ 2-WAY VALVE

NTS

NOTE - MODEL NUMBERS BASED ON FLOW DESIGN INC. FOR PIPE SIZES 2" AND SMALLER.
NOTE - DETAIL APPLIES TO HEATING COIL.

DOWNFEED GAS PIPING CONNECTION DETAIL

NTS

NOTE APPLIANCES WITH REGULATORS LOCATE PIPING SHOWN HEREIN UPSTREAM OF THE APPLIANCE REGULATOR. PROVIDE A TEST PLUG DOWNSTREAM OF THE APPLIANCE REGULATOR.

TYP. CONCRETE PAD ON SLAB

NTS

NOTE
ALL POINT LOADS ON JOISTS SHALL BE AT PANEL POINTS, OR JOISTS SHALL HAVE WEB REINF AS SHOWN FOR POINT LOADS BETWEEN PANEL POINTS

JOIST WEB REINFORCEMENT DETAIL

NTS

1. FLAT FILTER
2. HEATING COIL WITH INTEGRAL FACE AND BYPASS DAMPER
3. ACCESS
4. PLENUM FAN
5. DISCHARGE PLENUM

MAU-1 ELEVATION

NTS

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 10/09/13

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HARBOR TERRACE
BOILER REPLACEMENT
284 Danforth Street, Portland, ME

Mechanical Details

Date Drawn -	11/21/12
Drawn By -	SMR
Revised -	12/07/12 - ISSUED FOR BID
Project #	3348
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