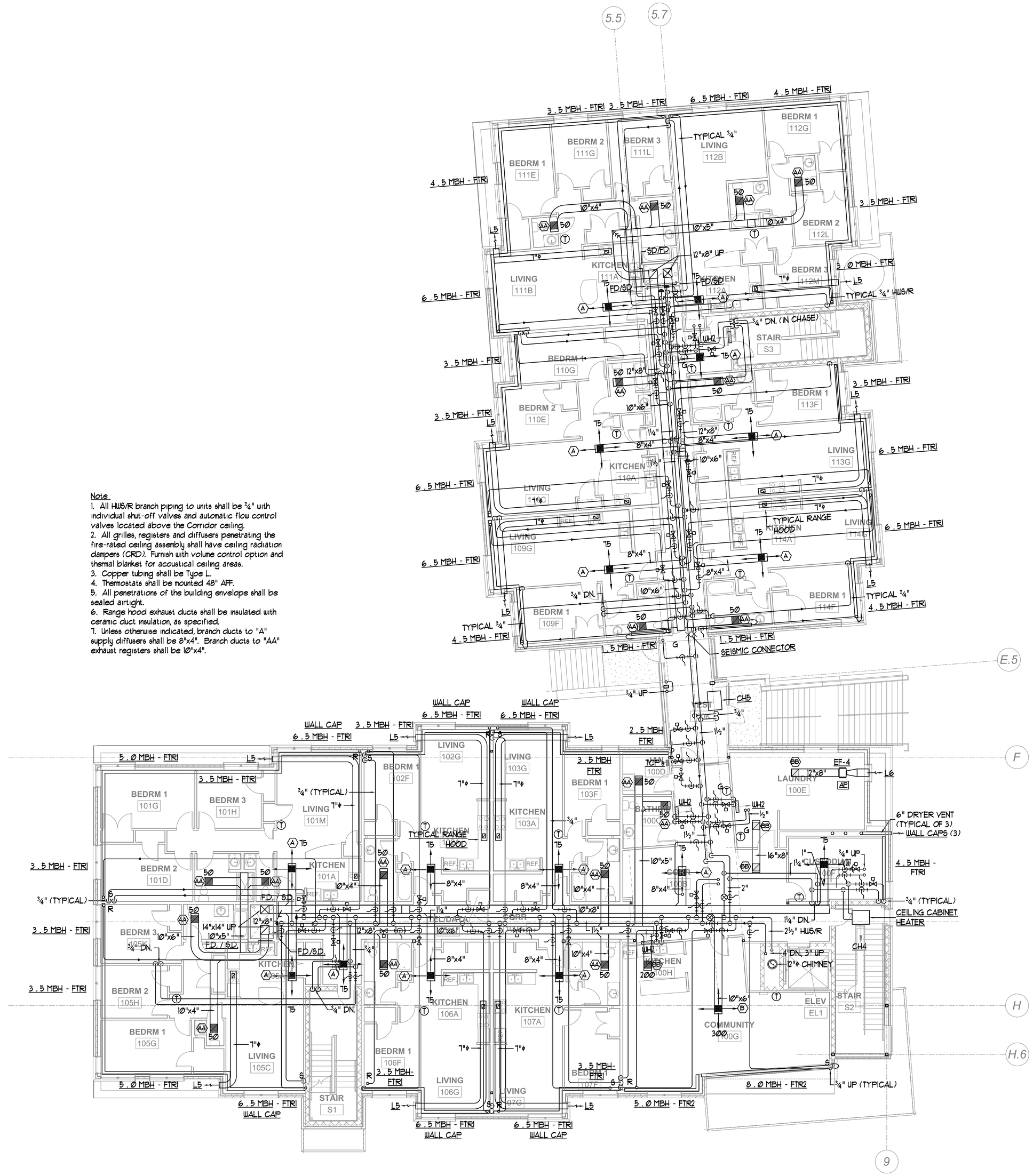

Note
1. All HW5/R branch piping to units shall be ¾" with individual shut-off valves and automatic flow control valves located above the Corridor ceiling.
2. All grilles, registers and diffusers penetrating the fire-rated ceiling assembly shall have ceiling radiation dampers (CRD). Furnish with volume control option and thermal blanket for acoustical ceiling areas.
3. Copper tubing shall be Type L.
4. Thermostats shall be mounted 48" AFF.
5. All penetrations of the building envelope shall be sealed airtight.
6. Range hood exhaust ducts shall be insulated with ceramic duct insulation, as specified.
7. Unless otherwise indicated, branch ducts to "A" supply diffusers shall be 8"x4". Branch ducts to "AA" exhaust registers shall be 10"x4".

PDT ARCHITECTS
49 DARTMOUTH STREET
PORTLAND, MAINE 04101
207-775-1059
www.pdtarchs.com

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BENNETT ENGINEERING
MECHANICAL • ELECTRICAL
(207) 865-9475

Pearl Place II
184 Pearl Street

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STEPHEN P. DOEL
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PROFESSIONAL ENGINEER

JOB NO.
10-020

DRWN. CHK
SP Doel SP Doel

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

ISSUE:
August 3, 2011
For Bid

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PLAN

SHEET
M1.2