

SPECIFICATION

I. GENERAL

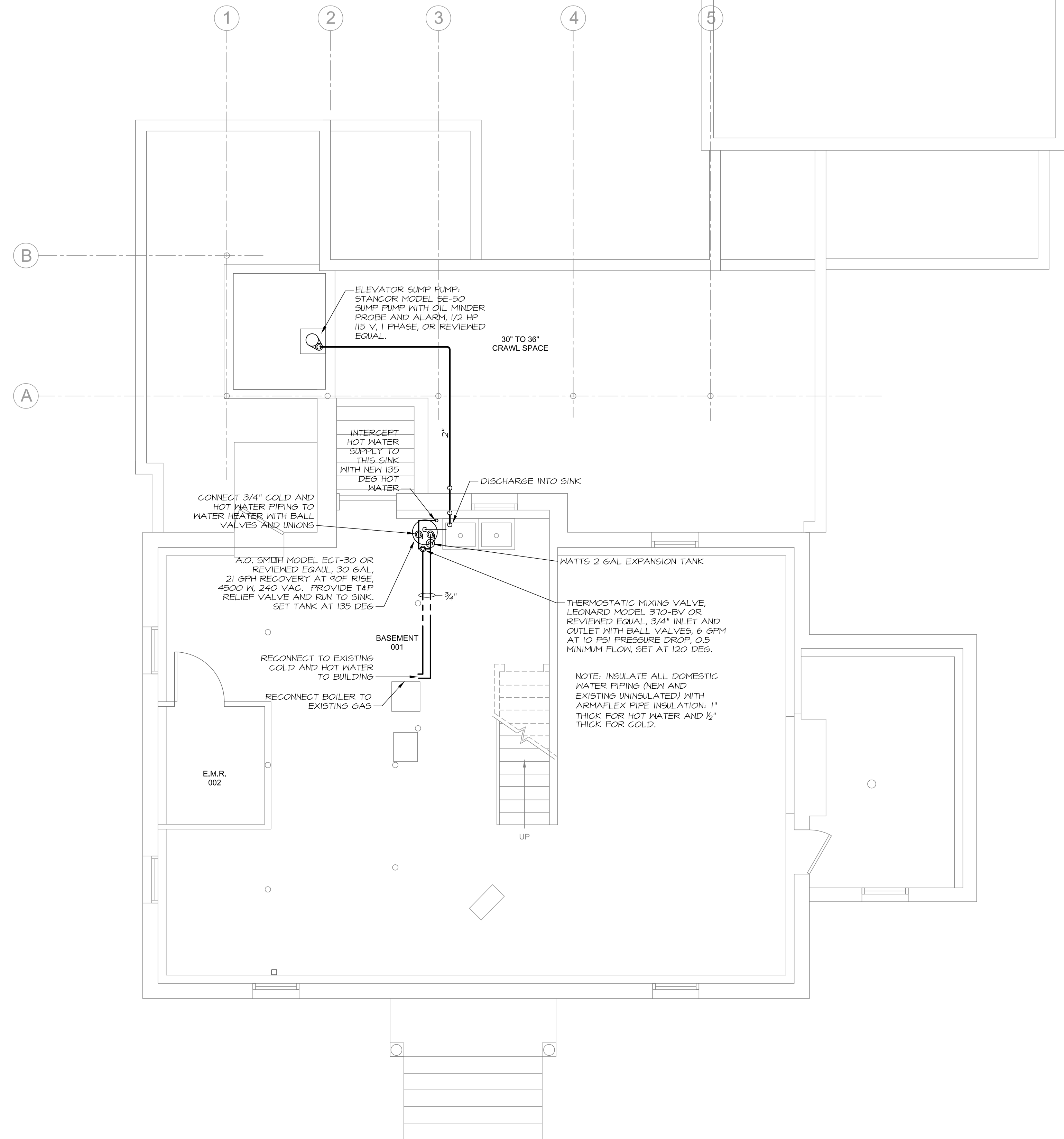
- a. All work shall meet the State of Maine Plumbing Code.
- b. Furnish all materials, equipment, transportation and labor and perform all operations required to install plumbing system complete.
- c. Provide and file all plans and pay requisite fees and secure all permits.
- d. This contractor shall guarantee all work and materials for no less than one (1) year from date of final acceptance.
- c. Shutoff valves shall be bronze ball valves rated 400# WOG, equal to Nilco. Provide valve tags of different shape than Heating tags.
- d. Insulation shall be 1/2" Armaflex or fiberglass with all service jacket. Every 10 ft, neatly stencil jacket with "Dom. Cold", (or use pipe markers).
- e. Hangers shall be especially manufactured for this purpose, equal to Carpenter & Patterson. Do not support piping from piping of other trades. Provide insulation shields on cold water piping.

2. DOMESTIC WATER SYSTEM

- a. Piping shall FlowGuard Gold CPVC piping and Fittings or copper type "L" above slab and type "K" below, with Copper Fittings. Joints soldered.
- b. Any exposed uninsulated piping such as under fixtures shall be chrome plated brass or copper.

3. SANITARY WASTE AND VENT SYSTEM

- a. Piping to be schedule 40 PVC with DWV fittings unless indicated otherwise. Joints carefully cemented.

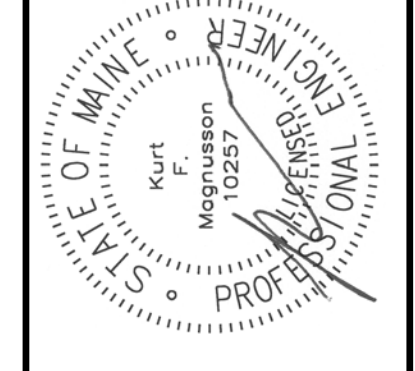


MECHANICAL SYSTEMS ENGINEERS
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 (207) 846-1441
 FACEBOOK: MECHANICAL SYSTEMS ENGINEERS
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REFERENCES:

DESIGNED BY:	RE.M.
DRAWN BY:	E.P.
CHECKED BY:	K.F.M.
SCALE:	1" = 1'-0"
DATE:	FEB. 06, 2015

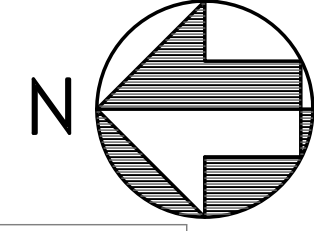


PORTLAND PUBLIC LIBRARY
 BURBANK BRANCH
 377 Stevens Avenue
 Deering Center
 Portland, Maine 04103

CITY OF PORTLAND, MAINE
 Addition + Renovation for
 The Burbank Branch Library
 Issued for permitting

BASEMENT PLUMBING PLAN

SHEET # **P1**
 PLAN NUMBER



LDD PROJECT NAME:
 N/A
 DRAWING NAME:
 FIELD BOOK USED:
 N/A

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