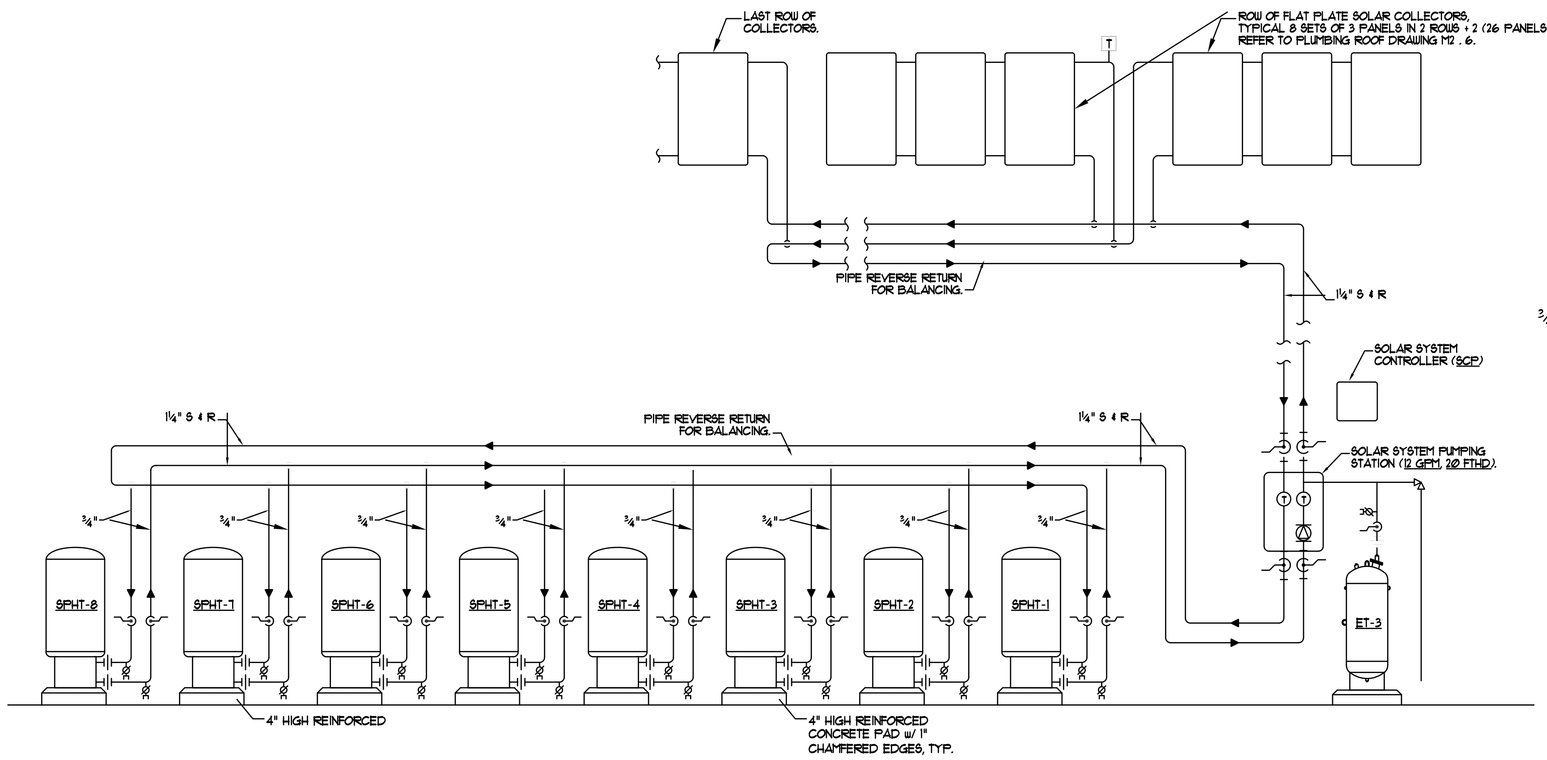
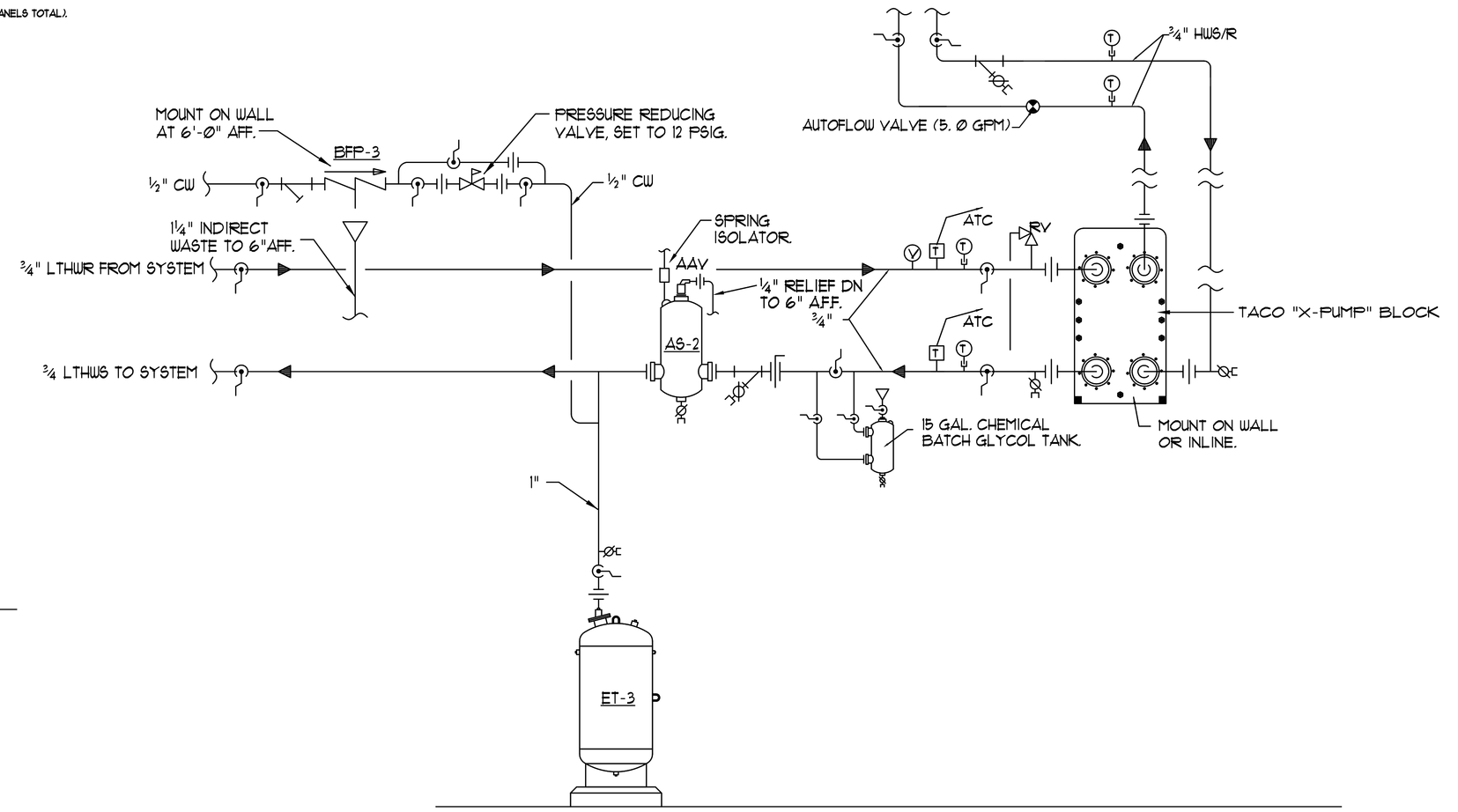
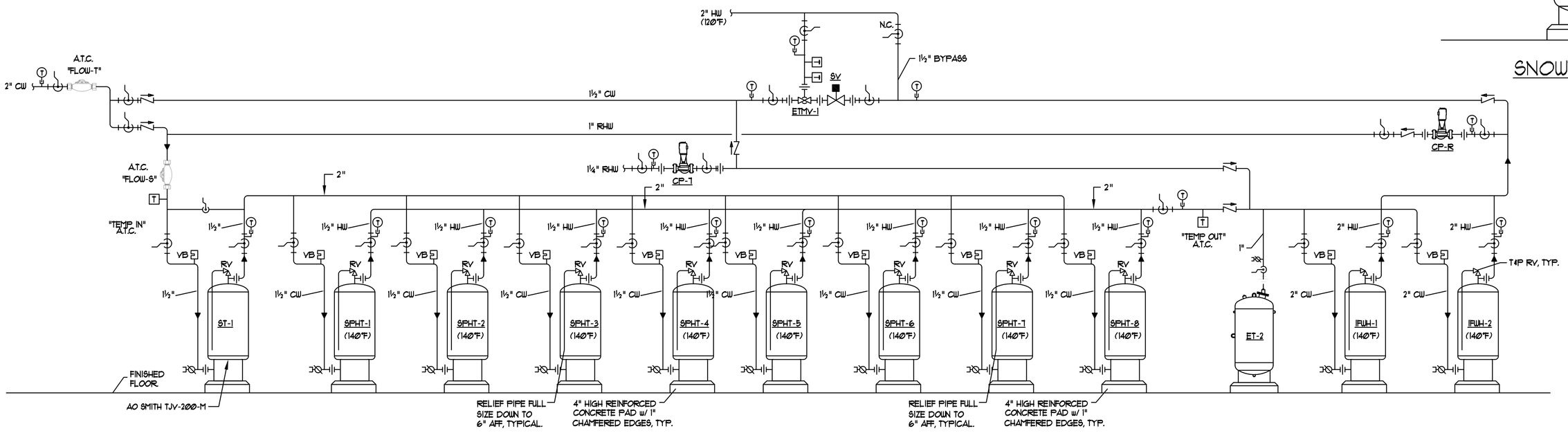


SOLAR DOMESTIC HOT WATER HEATING PIPING DIAGRAM (ALTERNATE)

NTS

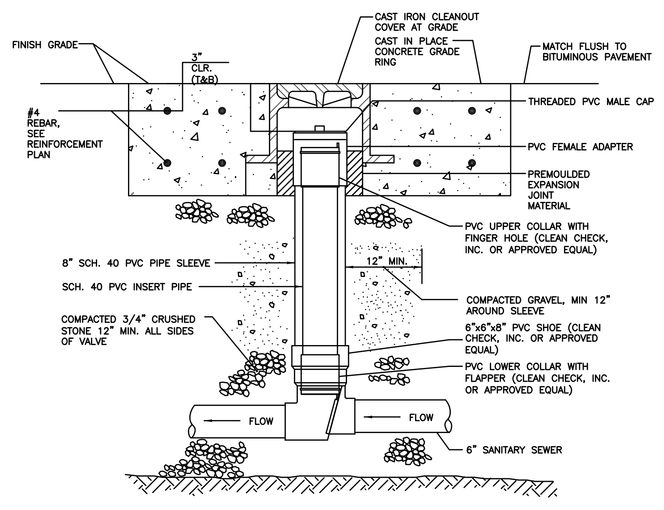


SNOWMELT HEAT EXCHANGER PIPING SCHEMATIC



DOMESTIC HOT WATER PIPING SCHEMATIC w/ SOLAR PREHEAT (ALTERNATE)

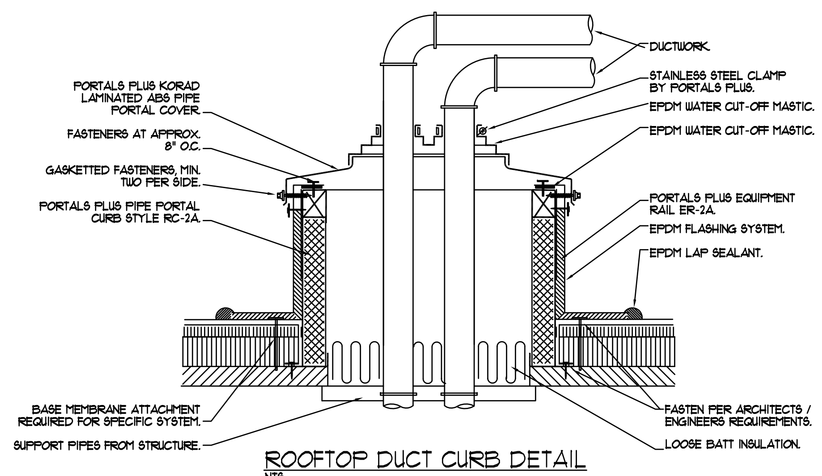
NTS



NOTE: MATERIALS AND INSTALLATION PER MANUFACTURER'S INSTRUCTIONS

BACK WATER VALVE DETAIL

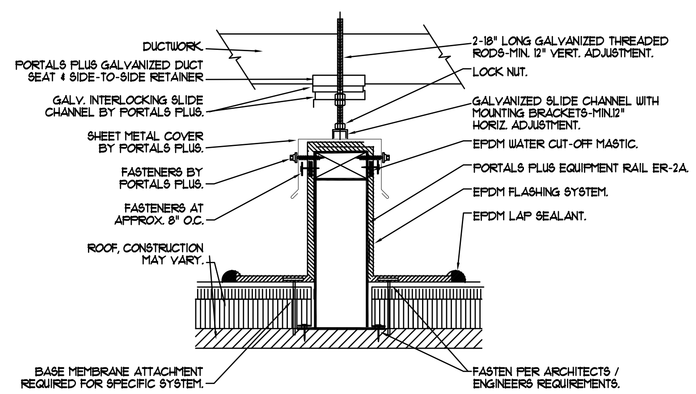
N.T.S.



ROOFTOP DUCT CURB DETAIL

NTS

NOTE - DETAIL BASED ON PORTALS PLUS PRODUCTS, MAY NOT BE EXACT.



ROOFTOP DUCT SUPPORT DETAIL

NTS

NOTE - DETAIL BASED ON PORTALS PLUS PRODUCTS, MAY NOT BE EXACT.

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

COPYRIGHT 2011
PDT Architects
Reuse or reproduction of the contents of this document is not permitted without written permission of PDT Architects.

BENNETT ENGINEERING
MECHANICAL • ELECTRICAL
(207) 865-9475

Pearl Place II
184 Pearl Street

STATE OF MAINE
STEPHEN P. DOEL
No. 38078
LICENSED
PROFESSIONAL ENGINEER

JOB NO.
10-020

DRWN. CHK
SP Doel SP Doel

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

ISSUE:
August 3, 2011
For Bid

TITLE
MECHANICAL DETAILS SHEET 3

SHEET
M3.4