

REQUEST FOR PROPOSAL

Project Title: Cooley Laboratory Renovation
Location: Montana State University

PPA No.: 10-0023
RFP No.: 80 R
Date: October 25, 2012
November 16, 2012

To: Dick Anderson Construction
4498 Jackrabbit Lane
Bozeman, MT 59718

Attention: Platisha

From: Cecilia Vaniman, Project Manager
Cooley Lab Renovation
Montana State University

Attention: _____

In order to expedite the Work and avoid or minimize delays in the Work the following information is requested. Please return a response by: 10/31/2012 Date Sent: 10/25//2012 Date Received: _____

Proposal Requested:

PROVIDE ASME RELIEF VALVE

Scope of work includes; Division 15

- Install all components as described on CM-18 dated 10/24/2012

In lieu of routing the relief valve discharge to the floor drain, route it back into the glycol makeup unit reservoir.

SEE ATTACHED CM-18

This RFP is for pricing purposes only. The contractor shall not proceed with the scope of work described within until pricing is approved by the owner in writing.

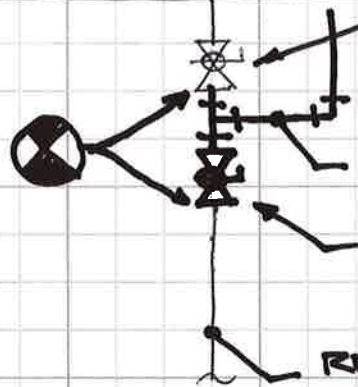
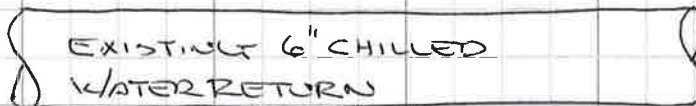
Distribution: Owner Architect Engineer
 Agency Contractor Other

CM-18

PIPE RELIEF VALVE
DISCHARGE TO
FLOOR DRAIN



$\frac{1}{2}$ " OR $\frac{3}{4}$ " ~~100~~ **100 PSI ASME**
HOT WATER BOILER RELIEF VALVE,
NO MINIMUM CAPACITY (CAPACITY
RATING IS IRRELEVANT HERE).



EXISTING BALL VALVE. LEAVE IN
OPEN POSITION AND REMOVE
HANDLE OR LOCK IN OPEN
POSITION.

$\frac{1}{2}$ " OR $\frac{3}{4}$ "

BALL VALVE

RETURN LINE FROM EXISTING
CHEMICAL FEEDER.

SCOPE:

- 1) INSTALL AN ASME RELIEF VALVE IN THE CHILLED WATER SYSTEM ON THE RETURN LINE FROM THE CHEMICAL POT FEEDER ~~LOC~~ IN THE BASEMENT MECHANICAL ROOM, AS DEPICTED ABOVE.
- 2) MOVE THE RELIEF VALVE* OR CHECK VALVE ON THE GLYCOL MAKEUP UNIT SO THAT THE RELIEF VALVE* IS UPSTREAM OF THE CHECK VALVE IN THE CHILLED WATER MAKEUP LINE. SET THE RELIEF VALVE* TO 50 PSIG.
* - THIS REFERS TO THE FACTORY RELIEF VALVE PROVIDED WITH THE MAKEUP UNIT.