

RFI 115

**Project:** COOLEY LABORATORY RENOVATION  
**Job:** 3146 COOLEY LAB, PPA# 10-0023  
**Customer:** STOFMT MSU BOZEMAN

POTENTIAL IMPACTS

**Cost Impact:** Yes  
**Schedule Impact:** No

**Issued To:** CONSTRUCTION MANAGEMENT SERV.  
P.O. BOX 7274  
BOZEMAN, MT 59715

**Attention:** DONALD J. PLATISHA  
**Phone/Fax:** 406 585-0611 / 406 585-2698

**Coordination copies to:**

**Item:** STEAM BLOW OFF **Type:** MECH

**Reference:** M2.0.2, M3.1, 2/M3.1, 4/3.6 **Spec. Section:**

**Attachments:**

**Description of Request**

QUESTION:

The steam relief valve is shown with a drip pan elbow see 2/M3.1. This requires upsizing of the 6" pipe to 8" and coring a 10" hole in the exterior wall. There is limited room in the basement mechanical room for this elbow and associated piping. Is the use of a drip pan elbow required?

1/M3.1 shows the steam relief valve piping elbowing down once it leaves the building. Our concern is that if anybody is near this elbow and the relief valve activates that they may be burned. We would recommend turning the elbow up and continuing the piping to an elevation of 8 feet above ground level.

**Respond By:** 04/27/12 **By:** TIM THOLT

**Response**

**Signed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Proceed as Indicated:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Owner Authorized Representative