

RFI 107

Project: COOLEY LABORATORY RENOVATION
Job: 3146 COOLEY LAB, PPA# 10-0023
Customer: STOFMT MSU BOZEMAN
Issued To: CONSTRUCTION MANAGEMENT SERV.
P.O. BOX 7274
BOZEMAN, MT 59715

POTENTIAL IMPACTS
Cost Impact: Yes
Schedule Impact: No

Attention: DONALD J. PLATISHA Coordination copies to:
Phone/Fax: 406 585-0611 / 406 585-2698

Item: Condensate Line From ARC Type: Mechanical

Reference: M3.1 Detail 1 Spec. Section:

Attachments:

Description of Request

QUESTION:
The Steam Condensate Line from ARC is a 2 1/2" Line. Detail 1 of M3.1 reduces the line size to 1" after ST-7. Is this correct?

WPH

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

Response

The drawing is not correct. The 2 1/2" pumped condensate line must be piped across the Cooley mechanical room and connected to the condensate return main at the tunnel in a location downstream of the discharge from the new condensate pump (CP-1) serving Cooley Lab. Note that this is pumped condensate and so can be run without slope and offset vertically as required. Piping can be the same as the existing piping (ASTM A53 ERW, schedule 80) and does not need to be seamless (ASTM A106).

Signed: Dave Broquist Date: 4-13-2012

Proceed as Indicated: Date:

Owner Authorized Representative