

RFI 74

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: No
Schedule Impact: No

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

Coordination copies to:

Item: Fan Coil Unit Flows Type: MECH
Reference: M2.0.3, M2.1.2, M2.2.2, M2.3.2, M2.4.2 Spec. Section:

Attachments:

Description of Request

QUESTION:
The fan coils in the basement, first, second, third, and fourth floor are shown on the mechanical prints to have air flowing in all 4 directions. the fan coil units submitted and the fan coil units listed in the schedule do not have that capability. These units only flow air in one direction. Is their a preference which direction that is? (north, south, east, west)

Williams Plumbing

Respond By: 01/23/12 By: TIM THOLT

Response

In rooms with exterior windows orient the units such that the discharge is towards the exterior wall. In rooms without exterior windows, if the installation is symmetrical with respect to the north and south walls, orient the discharge toward the exterior wall. In rooms where the unit is not centered, install the unit such that the return side is closer to the nearest interior (north or south) wall In all cases, insure maintenance access is maximized.

Signed: Dave Broquist, GPD Date: 17 January, 2012

Proceed as Indicated: Date:

Owner Authorized Representative