

RFI 75

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: FLOOR DRAINS IN PENTHOUSE Type: MECH
Reference: S2.5, M2.5 Spec. Section:

Attachments:

Description of Request

QUESTION:
The penthouse floor drains interfere with ductwork, electrical, old electrical imbed boxes, and fire suppression on the fourth floor ceiling. The below dimensions are the closet fit to the shown locations of the floor drains. Can the floor drains be installed per the changes listed below?

Starting East to West:

Original Location:	Proposed Location:
3'9" east of grid 2	2' East of grid 2
4' East of grid 3	1'11" east of grid 3
8' East of grid 4	6'10" East of grid 4
8' East of grid 5	7' East of grid 5
4' west of grid 7	16" west of grid 7
3'9" west of grid 8	12" east of grid 8

Williams Plumbing

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

Response

The locations for the drains as shown on the plans are intended to best support the coil condensate drains from the air handling units, the heat recovery coils and exhaust fans. The final drain locations must support these functions without necessitating excessive runs of drain piping across the floor that would impede maintenance access. The proposed locations are acceptable so long as this is accomplished.

NOTE: It is not clear from the proposed drain locations whether there may be an intent to shift the location of any primary air handling equipment somewhat. If that is the case, the structural engineer must review and approve the intended equipment locations.

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

Proceed as Indicated: Date:

Owner Authorized Representative