

RFI 16

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

POTENTIAL IMPACTS

Cost Impact: No  
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: Railing Attachment Detail

Type: ARCH/STRUC

Reference: 6/A5.2

Spec. Section:

Attachments: sketch 1

**Description of Request**

Question:

Please see the the attachment plate layout for bottom of each existing stair run on the attached sketch 1. As laid out the corner plate will protrude from the existing stair.

Recommendation:

Please approve using a 3 bolts at these locations with a trimmed plate or a 4 bolt layout as shown in the blow up detail. Please note moving the bottom post further in and respacing the posts equally will create the same problem but it will be at the center post.

Respond By: 08/16/11 By: TIM THOLT

**Response**

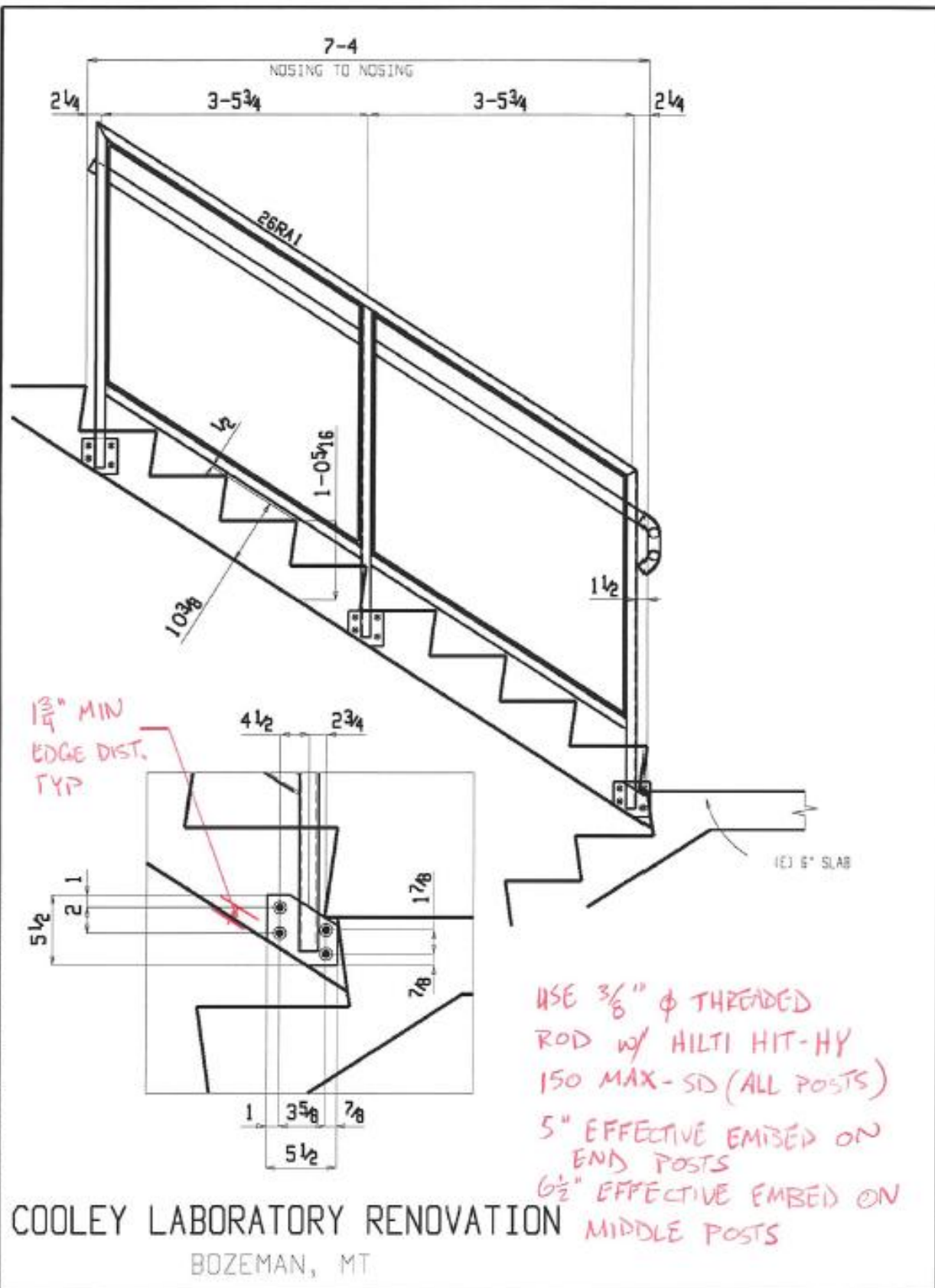
**Use the 4 bolt connection. See the markups on the attached sheet.**

**Jerome Gannon 8/15/11**

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

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

Owner Authorized Representative



1 3/4" MIN  
EDGE DIST.  
TYP

USE 3/8" φ THREADED  
ROD w/ HILTI HIT-HY  
150 MAX-SID (ALL POSTS)  
5" EFFECTIVE EMBED ON  
END POSTS  
6 1/2" EFFECTIVE EMBED ON  
MIDDLE POSTS

COOLEY LABORATORY RENOVATION  
BOZEMAN, MT

SDS/2 JOB:Cooley Lab Renovation

Plot Date: Aug 09 2011

SKETCH 1