

RFI 28

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

POTENTIAL IMPACTS

Cost Impact: Yes  
Schedule Impact: Yes

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: Underpinning of Lewis Hall Type: ARCH/STRUC  
Reference: 15/S1.2 Spec. Section:  
Attachments: 2 Field Drawings

Description of Request

QUESTION:  
Detail 15 on S1.1 shows cutting the footing flush with the stem wall. There is no footing only stem wall see picture. Also where a helical for underpinning is scheduled to be placed the concrete is much deeper and not consolidated as the rest of the stem wall see picture.

RECOMMENDATION:  
Move the helicals to a location where the concrete is solid or cut out the unconsolidated concrete and place the helical under the solid concrete above.

Respond By: 09/16/11 By: TIM THOLT

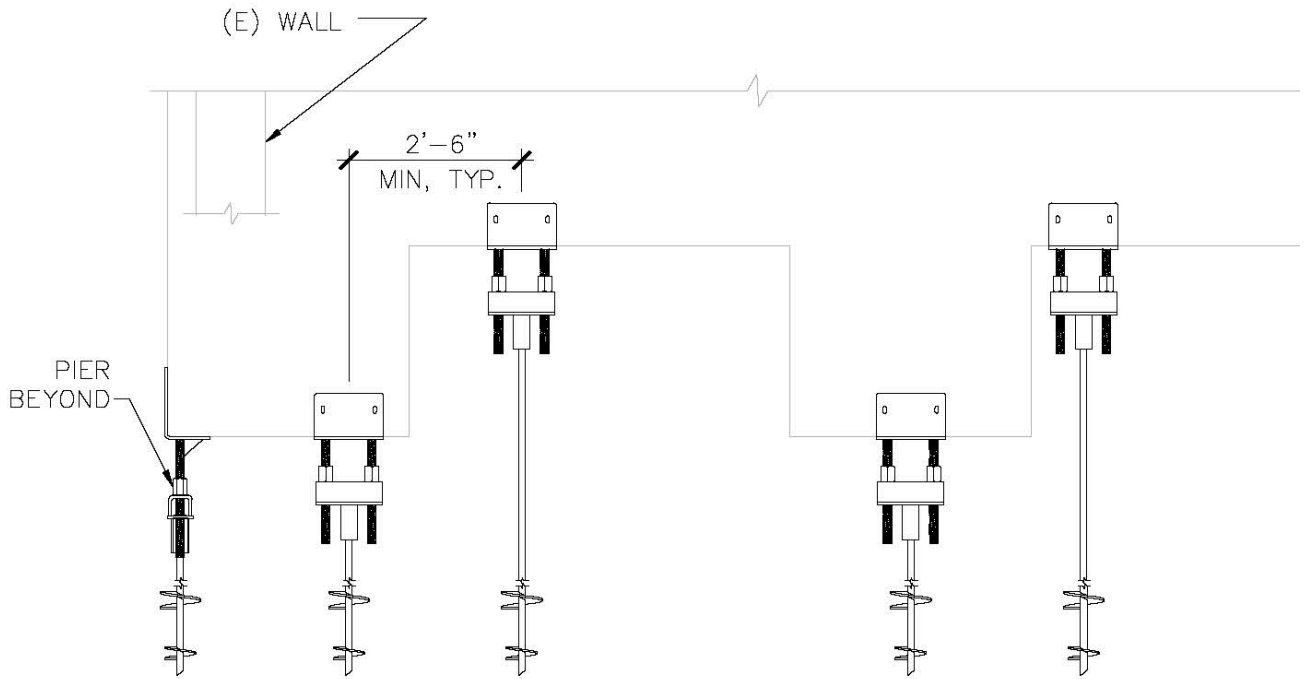
Response

Place helical piers under existing foundations as shown on field drawings F-5 and F-6. It is not necessary to cut the existing concrete foundations back to the face of the concrete stem wall for these four helical piers.

Jerome Gannon 9/19/11

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

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



**1 PARTIAL ELEVATION – (E) FDNS. LEWIS HALL**  
 SCALE: 3/8" = 1'-0"

JOB NAME: Cooley Lab



140 E. BROADWAY  
 MISSOULA, MT  
 59802  
 (406) 829-3300

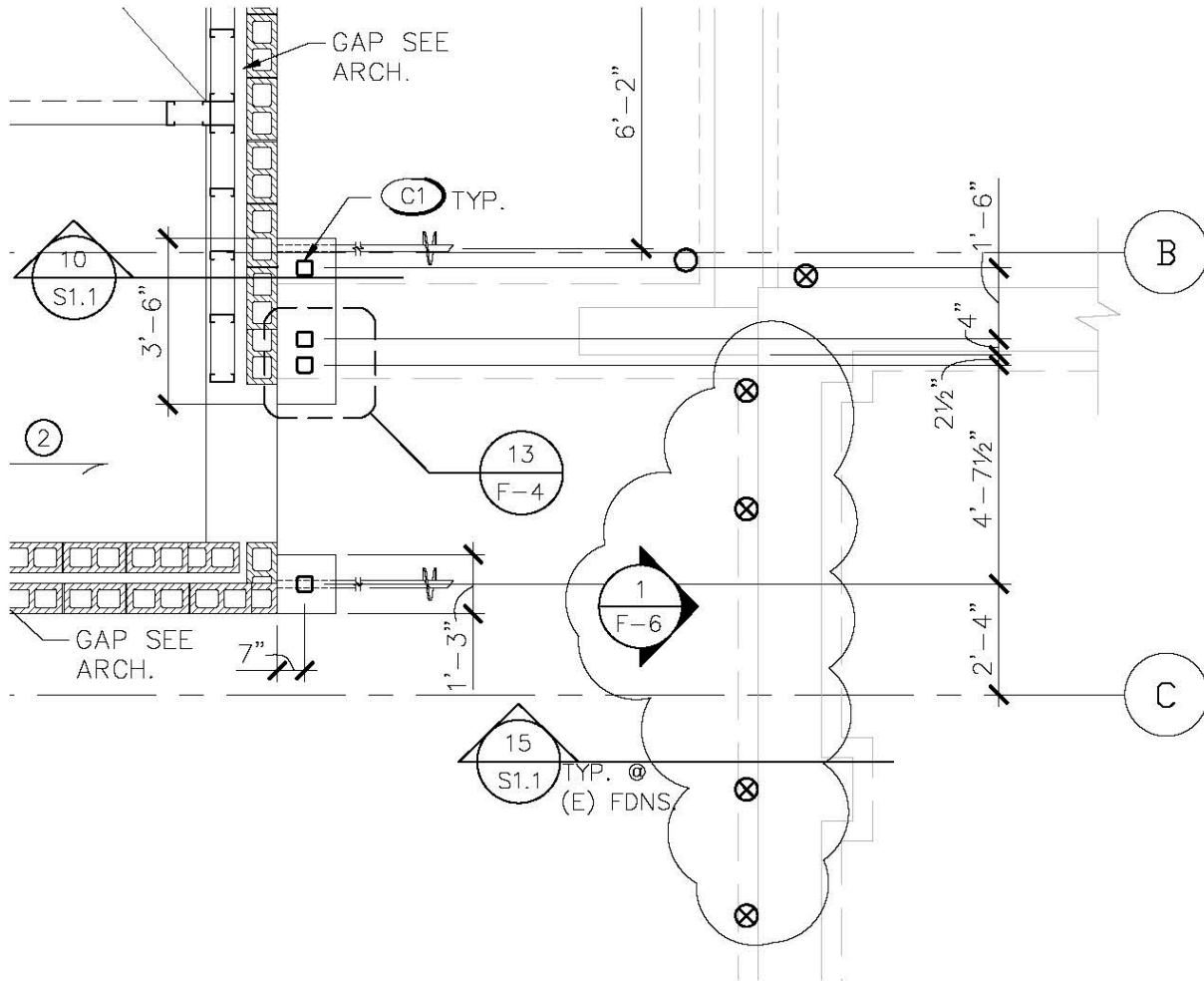
REF: F-5

BY: KAR

DATE: 9/19/11

SHEET:

**F-6**



**1** PARTIAL FLOOR PLAN 1  
 SCALE: 1/4" = 1'-0"

JOB NAME: Cooley Lab



140 E. BROADWAY  
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 59802  
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REF: 2/S2.7

BY: KAR

DATE: 9/19/11

SHEET:

**F-**