

2G

Construction

Request For Information

Project: Monroe Library **RFI #:** 31
A/E Project # B-99-01-12 **Date:** 8/21/2012
TO: Lori Stephens - Broadleaf Architecture **Requested Response Date:** 8/21/2012
From: Ed Vaughn - 2G Construction **Trade:** Rough Carpentry
Initiated By: Ed Vaughn - 2G Construction **Subject:** Termite damage @ existing floor joists

Item #	Description
1	We discovered some termite damage to the existing floor joist in the train depot at the South and North end of the structure. Please provide a detail to laminate new floor joist to the existing that will extend to the South rim joist. See attached pictures. Cut out portion of joist will be the following: 1 @ 3", 1@ 8 1/2", 2 @ 15", 1 @ 18", & 1 @ 42". The East & West rim joist have an existing splice @ 8' and sit entirely on mud sill. The first existing beam is 8' back from South rim joist.
Item #	Suggestion
	We discovered some termite damage to the existing floor joist in the train depot at the South and North end of the structure. Please provide a detail to laminate new floor joist to the existing that will extend to the South rim joist. See attached pictures. Cut out portion of joist will be the following: 1 @ 3", 1@ 8 1/2", 2 @ 15", 1 @ 18", & 1 @ 42". The East & West rim joist have an existing splice @ 8' and sit entirely on mud sill. The first existing beam is 8' back from South rim joist.
Item #	Response:
1	Shore joists and remove damaged material. Splice new 2x12's as per enclosed detail SK-1 with Simpson SDS25300 screws. Install/splice rim joist per nail lam notes in drawings.

Attachment: SK-1

Response From: Roger Marcus, CH2M HILL **Date Transmitted:** 8/21/2012

To: Lori Stephens, Broadleaf Architecture **Date Received:** _____



CH2MHILL.

Job No. _____

Sheet No. _____

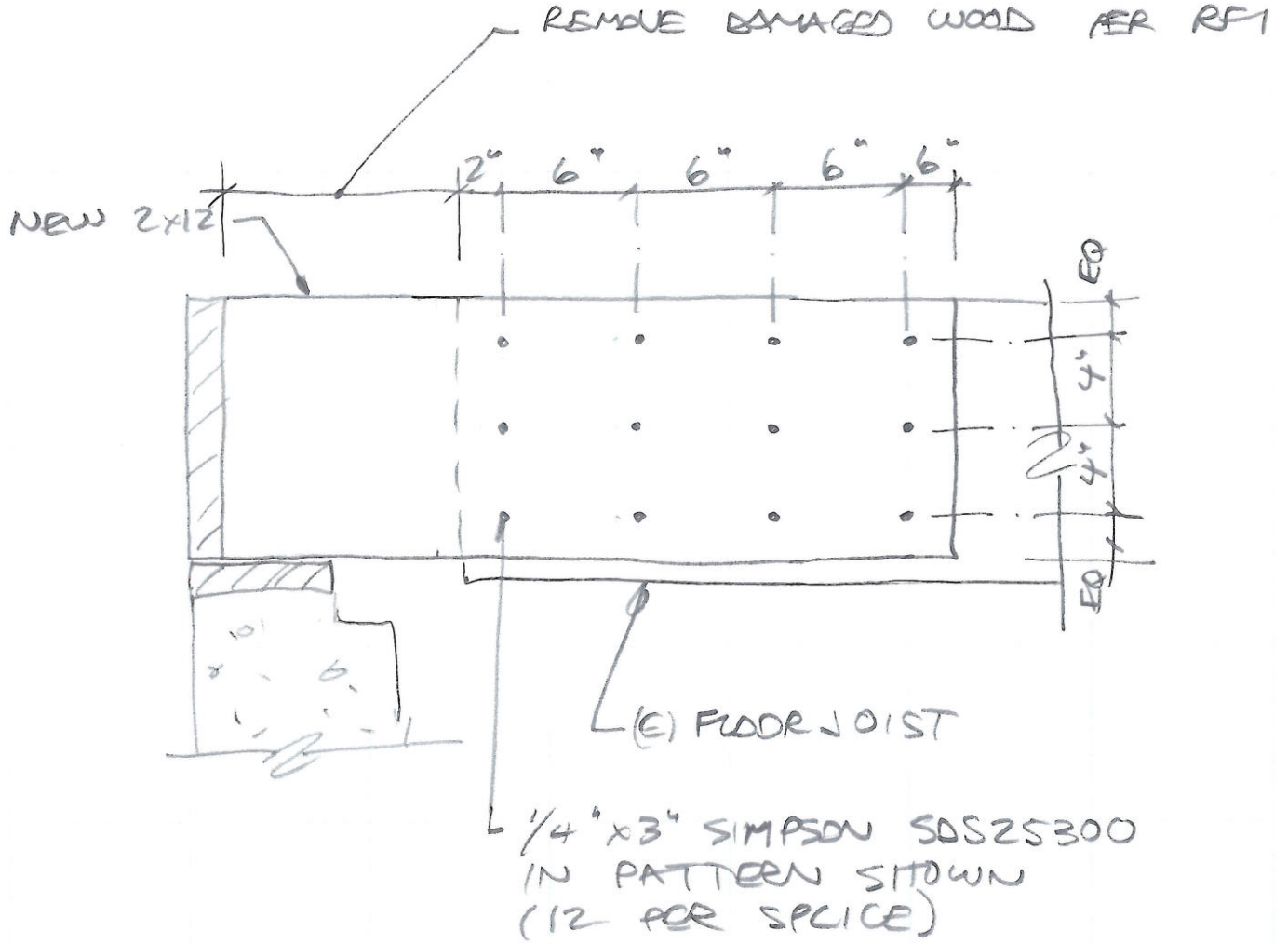
Date 3/21/12

Computed By R. MARWS

Checked By _____

Job Name MONROE LIBRARY

Subject JOIST REPAIR - TERMITES DAMAGE



SK-1

DETAIL

1 1/2" = 1'-0"

REFERENCE
RFI # 31