

# REQUEST FOR INFORMATION (RFI)

RFI No.: ABF-RFI-001741R01      Submitted By: Smith, Kevin      Pages: 2  
 RFI Date: 22-May-2009      Contact Name: Gatsos, Levi      Pages Attached: 0  
 Phone No. 510-808-4600

<b>Subject:</b> CCO 91 Clarification	
<b>References:</b>	
<b>Sub/Sup:</b> ABF	<b>Sub RFI #:</b>
<b>Response Required by:</b> 29-May-2009	<b>Response affects critical path activity?</b>

**Description:**

Per the department's response to ABF-RFI-001741R00, ABF understands the following:

**A. Complete List of Rods to be covered under CCO 91**

1. East Saddle tie rod
2. Pier E2 Shear Key - anchor rods connecting stub to the E2 concrete cross beam, with the exception of the E2 Shear Key rods located over the Pier E2 Columns which were procured prior to the issuing of CCO 91.
3. Pier E2 Shear Key - anchor bolts connecting OBG with shear key housing
4. Spherical Bushing Bearings (Pier E2) - anchor rods connecting hold down to E2 concrete cross beam
5. Spherical Bushing Bearings (Pier E2) - anchor bolts to OBG
6. Spherical Bushing Bearings (Pier E2) -Spherical bushing assembly bolts
7. Cable bracket anchor rods
8. Main Cable anchor rods
9. Tower Saddle Tie Rods

Please confirm that the above list contains all rods that require additional MT testing per CCO 91.

**B.**

The Tower Saddle Turned Rods have a required final tension of 0.45\*Fu, however to achieve this final tension the Tower Saddle Turned Rods will be temporarily tensioned in excess of 0.5\*Fu. ABF understands the intent of CCO 91 is to test ASTM A354 Grade BD Rods having a required final tension in excess of 0.5\*Fu, therefore ABF has excluded the Tower Saddle Turned Rods from the above list. Please confirm that the Tower Saddle Turned Rods do not require additional MT testing.

**Contractor Disposition:**

This RFI is being submitted for:

The Cost and Time Impact from this RFI is: Not selected

<b>Response:</b>	<b>Agreed Ext. Due Date:</b>
	<b>Pages:</b> <u>2</u>
	<b>Pages Attached:</b> <u>0</u>

A: The list appears to be complete. We are not aware of any other A 354 Gr. BD fasteners requiring MT per CCO No. 91.

B: Confirmed, Tower Saddle turned Rods do not require MT testing.

**Administrative Action:**

This response resolves the RFI.

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## REQUEST FOR INFORMATION (RFI)

<b>Date:</b> 04-June-2009	<b>Respondent:</b> Collins, Warren	<b>Phone No.:</b> 510-622-5661
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