

PMBelCOL PEmails

From: Brian Hughes
Sent: Tuesday, November 18, 2008 9:57 AM
To: Bob Hirman ; Eddie R Grant ; Joseph Sebrosky; Kim Slays ; Phillip Ray ; RidsNroDnrINwe1 Resource; RidsNroLAKGoldstein Resource
Subject: Draft RAI # 1466 SRP Section: 03.08.05 - Foundations
Attachments: RAI 1466.doc

To all:

Attached find Draft RAI 1466, for SRP Section 03.08.05. Pls advise if a conference call is necessary, if not this Draft will be issued as a final RAI after 3 business days.

Thank you,

Brian Hughes
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NRO/DNRL/NWE1
US NRC
301-415-6582

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From: Brian Hughes

Created By: Brian.Hughes@nrc.gov

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Request for Additional Information No. 1466 Revision 0

Bellefonte Units 3 and 4
TVA
Docket No. 52-014 and 52-015
SRP Section: 03.08.05 - Foundations
Application Section: 3.8.5

QUESTIONS for AP1000 Projects Branch 1 (NWE1)

03.08.05-***

RAI-SRP 3.8.5 – 01:

Table 1.8-1 of AP1000 DCD, Rev. 16 requires that plant interface items 3.4 through 3.7 related to building foundations be provided for Section 3.8. COL supplemental information item STD SUP 3.8-1 provided a reference in the FSAR for the depth of embedment of foundations which addresses interface item 3.5. However, information for the other items was not provided. Therefore, the applicant is requested to provide the following information for the other interface items:

- Item 3.4 – depth of overburden (from final plant grade)
- Item 3.6 – specific depth of waterproofing
- Item 3.7 – foundation settlement monitoring