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10 CFR 21.21

May 28, 2015

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

SUBJECT: INTERIM 10 CFR PART 21 REPORT REGARDING DEVIATIONS OF REBAR  
FOR VOGTLE UNIT 3 AP1000® PROJECT

The attachment to this letter provides an interim report in accordance with 10 CFR 21.21 pertaining to deviations identified on rebar supplied by SMCI Division of MetalTek International for the Vogtle Unit 3 AP1000® project.

Evaluation of reportability in accordance with 10 CFR Part 21 was not able to be completed within the 60 day evaluation period due to the recent discovery that the initial inspection report and nonconformance report for these conditions incorrectly determined that no evaluation was required. It is currently expected that the evaluation of this condition will be completed by July 22, 2015.

If you have any questions pertaining to this information, please contact Curtis Castell, Licensing Manager, at 980-321-8314.

Sincerely,

A handwritten signature in black ink, appearing to read 'Don DePierro', written in a cursive style.

Don DePierro  
Senior Vice President

cc: Regional Administrator, USNRC, Region II

Attachment

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NR0

INTERIM 10 CFR PART 21 REPORT REGARDING DEVIATIONS OF REBAR FOR  
VOGTLE UNIT 3 AP1000® PROJECT

This report is being provided as an interim report in accordance with 10 CFR 21.21.

(i) Name and address of the individual or individuals informing the Commission.

Mr. Don DePierro  
CB&I Nuclear  
128 S. Tryon St., Suite 1000  
Charlotte, NC 28202

(ii) Identification of the facility, the activity, or the basic component supplied for such facility or such activity within the United States which fails to comply or contains a defect.

This is an interim report. Deviations were found in rebar being supplied as anchorage attachments to overlay plates. The rebar was received from SMC Division of MetalTek International. The deviations being evaluated are based on the determination that the rebar provided was the incorrect length. The overlay plates provide attachment locations for piping supports, cable trays, and other plant equipment.

(iii) Identification of the firm constructing the facility or supplying the basic component which fails to comply or contains a defect.

This is an interim report. The rebar was supplied by SMC Division of MetalTek International, 4015 Drane Field Road, Lakeland, FL 22813. The procurement of the rebar was being conducted by the firm constructing the facility, which is CB&I Power, 128 South Tryon Street Charlotte, NC 28202.

(iv) Nature of the defect or failure to comply and the safety hazard which is created or could be created by such defect or failure to comply.

This is an interim report. Deviations in rebar length for overlay plates can impact the load bearing and structural capabilities of these structures. Therefore, this condition requires further evaluation to determine if a substantial safety hazard or defect could have been created.

(v) The date on which the information of such defect or failure to comply was obtained.

The discovery date of the deviation is March 10, 2015, based on the date of initiation of the inspection report that documents the deviations. Evaluation of reportability in accordance with 10 CFR Part 21 was not able to be completed within the 60 day evaluation period due to the recent discovery that the initial inspection report and nonconformance report for these conditions incorrectly determined that no evaluation was required. This situation was discovered during the corrective action program investigation of the rebar condition. It is currently expected that the evaluation of this condition will be completed by July 22, 2015.

(vi) In the case of a basic component which contains a defect or fails to comply, the number and location of these components in use at, supplied for, being supplied for, or may be supplied for, manufactured, or being manufactured for one or more facilities or activities subject to the regulations in this part.

No basic components have been determined to fail to comply or contain a defect. This is an interim report.

(vii) The corrective action which has been, is being, or will be taken; the name of the individual or organization responsible for the action; and the length of time that has been or will be taken to complete the action.

This is an interim report. It is currently determined that the nonconforming material will be replaced by material of the correct length.

It is currently expected that the evaluation of this condition will be completed by July 22, 2015.

(viii) Any advice related to the defect or failure to comply about the facility, activity, or basic component that has been, is being, or will be given to purchasers or licensees.

None at this time.

(ix) In the case of an early site permit, the entities to whom an early site permit was transferred.

Not applicable.