



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

November 13, 2017

Mr. Kazuyuki Tomoda, Quality Assurance Manager  
Quality System Department, Nuclear Energy Business Unit  
IHI Corporation  
1 Shin-Nakahara-Cho  
Isogo-Ku, Yokohama 235-8501, Japan

SUBJECT: VENDOR INSPECTION OF IHI'S CORPORATION QUALITY ASSURANCE  
PROGRAM AND TITLE 10 OF THE CODE OF FEDERAL REGULATIONS  
PART 21 PROGRAM IMPLEMENTATION

Dear Mr. Kazuyuki:

This letter documents the Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of the IHI Corporation's Appendix B, "Quality Assurance Program Criteria for Nuclear Power Plants and Fuel Reprocessing Plants," to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50, "Domestic Licensing of Production and Utilization Facilities" quality assurance and 10 CFR Part 21, "Reporting of Defects and Noncompliance," programs as they pertain to activities conducted at your facility related to the design, qualification, and fabrication of safety-related conical roof structure components being supplied to the U.S. AP1000 Vogtle Electric Generating Plant, Units 3 and 4. As discussed during our November 9, 2017, conference call, the NRC inspection team plans to arrive at your facility on Monday, December 11, 2017, and will conduct an inspection through Friday, December 15, 2017. Subsequent to the inspection, a report will be issued and transmitted to you via letter. The lead inspector for this effort is Mr. Jonathan Ortega-Luciano; you may contact him at (301) 415-1159 or via electronic mail at [Jonathan.Ortega-Luciano@nrc.gov](mailto:Jonathan.Ortega-Luciano@nrc.gov).

The following docket number has been assigned to your facility: 99901395. Please reference this number on any correspondence sent to the NRC.

Sincerely,

***/RA/ Yamir Diaz-Castillo for***

John P. Burke, Chief  
Quality Assurance Vendor Inspection Branch-2  
Division of Construction Inspection  
and Operational Programs  
Office of New Reactors

Docket No. 99901395

SUBJECT: VENDOR INSPECTION OF IHI'S CORPORATION QUALITY ASSURANCE PROGRAM AND TITLE 10 OF THE CODE OF FEDERAL REGULATIONS PART 21 PROGRAM IMPLEMENTATION

Dated: November 13, 2017

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<b>OFFICE</b>	NRO/DCIP	NRO/DCIP
<b>NAME</b>	JOrtega-Luciano (RPatel for)	JBurke (YDiaz-Castillo for)
<b>DATE</b>	11/13/2017	11/13/2017

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