

July 16, 2013

Mr. Steven Smeal, Quality Assurance Manager  
Fabrication & Manufacturing  
Chicago Bridge & Iron  
366 Old Airport Road  
Laurens, SC 29360

SUBJECT: VENDOR INSPECTION OF CHICAGO BRIDGE & IRON QUALITY ASSURANCE  
PROGRAM AND TITLE 10 OF THE CODE OF FEDERAL REGULATIONS  
PART 21 PROGRAM IMPLEMENTATION

Dear Mr. Smeal:

This letter documents the Nuclear Regulatory Commission (NRC) staff's plan to perform an inspection of the Chicago Bridge & Iron Appendix B to Title 10 of the *Code of Federal Regulation* (10 CFR) Part 50 quality assurance program and the 10 CFR Part 21 program as they pertain to activities conducted at your facility related to the fabrication of piping for the Westinghouse Electric Company AP1000 reactor design. As discussed via electronic mail on June 25, 2013, the NRC inspection team plans to arrive at your facility on Monday, August 19, 2013, and will conduct an inspection through Friday, August 23, 2013. Subsequent to the inspection, a report will be issued and transmitted to you via letter. The lead inspector for this effort is Mr. Yamir Diaz-Castillo. Mr. Diaz-Castillo may be reached by phone at 301-415-2228 or via electronic mail at [Yamir.Diaz-Castillo@nrc.gov](mailto:Yamir.Diaz-Castillo@nrc.gov).

The following docket number has been assigned to your facility: 99901432. Please reference this number on any correspondence sent to the NRC.

Sincerely,

/RA/

Edward Roach, Chief  
Mechanical Vendor Branch  
Division of Construction Inspection  
and Operational Programs  
Office of New Reactors

Docket No.: 99901432

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**ADAMS ACCESSION NO.:** ML13190A397

NRO-001

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<b>DATE</b>	07/10/2013	07/12/2013

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