



DEPARTMENT OF THE NAVY  
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April 19, 2016

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Fellow Base Realignment and Closure Cleanup Team (BCT) Members:

SUBJECT: DRAFT RADIOLOGICAL SITE INSPECTION REPORT HANGAR 296 AND  
ASSOCIATED PIPING FORMER MARINE CORPS AIR STATION EL TORO,  
IRVINE, CALIFORNIA

The U.S. Department of the Navy (Navy) is forwarding for your review a copy of the *Draft Radiological Site Inspection (SI) Report, Hangar 296 and Associated Piping* (Enclosure 1), which documents the results, conclusions, and recommendations for the SI and final status survey (FSS) activities conducted for Hangar 296 and associated piping in November 2013 and July 2015. Appendix A of the report details the FSS activities conducted to support the Navy's recommendation for unrestricted radiological release (URR) of the hangar and associated piping. The work was completed in accordance with the BCT-approved *Final Work Plan, Radiological Site Inspection of Hangar 296* (Cabrera-Insight Joint Venture, 2013) and *Final Field Change Request No. 1, Radiological Site Inspection of Hangar 296* (Cabrera-Insight Joint Venture, 2015).

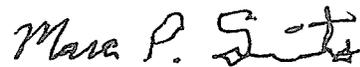
The SI/FSS results indicate that, after removal of impacted wallboard, minor scabbling of the concrete floor within the former Radium Paint Room, and removal of the associated intact

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internal and external aboveground and belowground plumbing that connected the former Radium Paint Room to the sanitary sewer line, Hangar 296 requires no further action. Furthermore, multiple lines of evidence demonstrate that the sanitary sewer line downstream of the connection to Hangar 296 does not have any residual radiological activity above background. Therefore, the Navy is recommending URR for the entirety of Hangar 296 and downstream sanitary sewer system.

Please submit your concurrence or comments, if any, by Monday June 20, 2016. Thank you for your continued support of the Installation Restoration Program at Former Marine Corps Air Station El Toro. If you have any questions about the information in the SI Report, please contact me at (619) 524-4610, or Mr. Guy Chammas, Navy Remedial Project Manager, at (619) 524-5922.

Sincerely,



MARC P. SMITS  
BRAC Environmental Coordinator  
By direction of the Director

Enclosure: 1. *Draft Radiological Site Inspection Report, Hangar 296 and Associated Piping, Former Marine Corps Air Station El Toro, Irvine, California. April 2016*

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