

**E.W. Howell Co., LLC****REQUEST FOR INFORMATION**

113 Crossways Park Drive

**No. 00072**

Woodbury, NY 11797

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**TITLE:** Insulation of Victaulic Couplings**DATE:** 10/14/2010**PROJECT:** BNL CCWF-II**JOB:**

**TO:** Attn: Alan Raphael  
 Brookhaven National Laboratory  
 Brookhaven Sciences Associates, LLC  
 Project Modernization Office  
 Upton, NY 11973-5000  
 Phone: 631-344-5854

**STARTED:****COMPLETED:****REQUIRED:** 10/21/2010**WORK****IMPACT:** Unknown**SCHEDULE****IMPACT:** Unknown**COST****IMPACT:** Unknown**QUESTION:**

October 14, 2010

Insulation of Victaulic Couplings

We are proposing to insulate the victaulic couplings on the condenser water and chilled water piping size 8", 12" & 14" with factory pre-molded (2) piece PVC victaulic covers in lieu of insulating the same with pieces of metals jacketing. Once installed, the covers will be painted light gray in order to match the adjacent covering. It is our opinion that the PVC pre-molded covers will provide a more effective vapor barrier, will be a better fit and will be more aesthetically pleasing to the eye. The cost will remain the same. Please advise as to how to proceed.

cc:B.Harrison, B.Kimble, J.Healy,F.Cook, File

**PROPOSED SOLUTION:****ANSWER:**

THE PROPOSED USE OF PVC VICTAULIC FITTING COVERS IS APPROVED.

W. HARRISON GIFFELS / JSG GROUP 10-14-10

**Requested By:** E.W. Howell Co., LLC**Date:** \_\_\_\_\_**Signed:** \_\_\_\_\_

Hans Laros