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August 20, 2018

Nuclear Regulatory Commission C/O Document Control Center 11555 Rockville Pike Rockville, MD 20852

Subject: Error Notification for a Reportable Bug In PD (EPD) STRUDL.

Dear Sir/Madam:

Enclosed please find the reportable bug, B6.0-267, in PD (EPD) STRUDL. PD (EPD) STRUDL is a proprietary program, owned and distributed by Phi-Delta, Inc. The program may be used to analyze and/or design structural components in Nuclear Power Plants, including but not limited to:

- 1. Piping,
- 2. Suspended systems,
- 3. Baseplates,
- 4. Other general miscellaneous structures and
- 5. Etc., etc.

The bug was reported to all known users of Piping portion of the program because it affected only the Piping Application. The bug was distributed using Phi-Delta Quality Assurance Procedures' Manual (PDQAPM), Edition 5, Revision 0 (E5R0) on or around **August 28, 2017**. Per our procedures, the reportable bug is distributed using the United States Postal Service (USPS) with Return Receipt requested. The returned receipt is used to assure that the user has received the bug.

The USPS Return Receipts were received from all users to whom the bug was reported except the following:

 Mr. Tracy Wills Nuclear Quality Manager AECOM Energy and Construction, Inc. 3023 HSBC Way, Mail Room 400 Fort Mill, SC 29707

2. Mr. James Rooney QA Manager Chicago Bridge & Iron Works 150 Royal Street Canton, MA 02021 Mr. Steven Greer QA Manager ALTRAN Corp.
451 D Street Boston, MA 02210

We tried to contact the above three (3) users to whom the bug report was mailed but the Return Receipt was not received and the mail came back as undeliverable. We were unable to contact them. The only exception was Mr. Tracy Wills of AECOM. Per Mr. Wills, the address on the envelope was confirmed to be correct but the cause of mail not being delivered could not be determined. We sent him the Bug Report via email on 11/13/2017 and he acknowledged the receipt.

Please note that the signed Certified Mail Receipt will be used as the acknowledgement that you have received this notice.

Should you have any questions or need more clarification, please do not hesitate to contact this office, Via Phone (781) 834-5279, or via Fax (781) 834-5281 or via E-Mail at PHIDELTA10@AOL.com.

Thank you.

Sincerely,

Som P. Virk, PhD

Som P. Virk, PhD President, Phi-Delta,Inc.

CC: 1. Victor P. Ferrarini, PE QA Manager, Phi-Delta, Inc. 2. PD QA File

encl.