



QSA GLOBAL

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71-9314

07 November 2018

Mr. Nishka Devaser
Project Manager
Spent Fuel Licensing Branch
U.S. Nuclear Regulatory Commission
Office of Nuclear Material Safety and Safeguards
Division of Spent Fuel Management
Mailstop 3WFN-14A44
11555 Rockville Pike
One White Flint
Rockville, MD 20852

RE: USA/9314/B(U)-96 (Current Revision 8)

Dear Mr. Devaser:

In response to our conference call dated 01 November 2018, we have revised drawing RCLM011 (see Revision B enclosed) to address concerns regarding the lug welding specified on the drawing. Drawing RCLM011 Revision B updates the drawing to add weld specifications to the drawing to reflect the construction of the clamp bands used in the testing under Test Plan Report 214. Note 5 is also added to the drawing to state that weld sizes shown are minimum and can be larger. This was added to reduce unnecessary component rejection for production clamp bands that may be received with oversized welding, while ensuring the same or better performance when used on the 976 Series packages. Should you have any additional questions or wish to discuss this submission after receipt, please feel free to contact me.

Sincerely,

e-Signed by Lori Podolak
on 2018-11-07 14:57:52 GMT

Lori Podolak
Senior RA/QA Specialist
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e-Signed by Michael Fuller
on 2018-11-07 16:23:51 GMT

RA/QA Approval & Date

e-Signed by Steve Grenier
on 2018-11-07 14:58:51 GMT



Engineering Approval & Date

Enclosure: RCLM011 Revision B

cc: ATTN: Document Control Desk
Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
One White Flint
Rockville, MD 20852

NM5501

NOTES:

1. RING & LUG MATERIAL: ANY CARBON STEEL EQUAL TO OR EXCEEDING MINIMUM MECHANICAL PROPERTIES OF AISI C1008.
-  2. LUGS WELDED PER AWS D1.3 ON TOP AND OUTSIDE SURFACES MINIMUM.
3. WELDS INSPECTED BY A CERTIFIED WELD INSPECTOR (CWI) MEETING REQUIREMENTS OF AWS QC1.
-  4. OPTIONAL PROTECTIVE FINISH: RING PAINTED. BOLT & NUT ZINC PLATED.
5. WELD SIZES SHOWN ARE MINIMUM AND CAN BE LARGER.

UNLESS OTHERWISE SPECIFIED:

ALL DIMENSIONS ARE INCHES, TOLERANCE $\pm 1/16$



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**DESCRIPTIVE
DRAWING**

40 NORTH AVE, BURLINGTON, MA 01803

ERF #	APPROVALS	DATE	TITLE		
3870	<i>S. Gini</i>	5 NOV 18	CLAMP BAND		
	<i>[Signature]</i>	6 NOV 18	SIZE	DWG. NO.	RCLM011
	<i>[Signature]</i>	7 DEC 18	A	SCALE: NONE	
			SHEET 1 OF 1		REV B