



QSA GLOBAL

QSA Global, Inc.

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1 February 2017

Mr. Steve Ruffin, Acting Branch Chief
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

71-9187

RE: Amendment Request for CoC number USA/9187/B(U)-96

Dear Mr. Ruffin:

QSA Global, Inc. is requesting amendment of the Type B CoC to update the descriptive drawings and the safety analysis report (SAR) referenced under the certificate of compliance. These updates include:

- Addressing the issues identified in our 71.95 report to your office dated 20 Dec 2016.
- Revision to the drawings to reflect the applicable level of detail for material specifications based on the transport safety/integrity importance of package components and reflecting guidance from NUREG-CR-5502.
- Separation of the descriptive drawings into a "User" drawing for use by shippers of the Model 865 and a "Review" drawing for use by NRC/regulators only for review of the package conformance. The "Review" drawings, R86590, should no longer be referenced for use by package users on the certificate of conformance. All information necessary for package users will now be specified on drawing R865-USER which replaces R86590 for this purpose.
- Format changes to the SAR to comply with NUREG-1886 (2009) and reference updates based on standard revisions.
- SAR changes to reflect information changes on descriptive drawing R86590.
- SAR Section 7 & 8 changes regarding inspection and maintenance requirements to more accurately reflect changes performed by the package user versus QSA Global, Inc. at source replacements and the maintenance frequency for the full package inspection from quarterly to annually. (Additional justification for these changes is included in the SAR Change Table enclosed with this letter.)

NMSSDI

The drawing revisions and affected documents associated with these changes are included as enclosures to this letter contained on the attached CD. Should you have any additional questions, or wish to discuss this amendment request, please contact me.

Sincerely,


e-Signed by Lori Podolak
on 2017-01-31 18:08:45 GMT


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Regulatory Affairs/Quality Assurance
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e-Signed by Michael Fuller
on 2017-02-01 20:47:45 GMT

RA/QA Approval

February 01, 2017

Date


e-Signed by Steve Grenier
on 2017-02-01 21:30:36 GMT

Engineering Approval

February 01, 2017

Date

Enclosures: Drawing R86590 Revision K and R865-USER Revision A
SAR Revision 13
List of Affected Pages
Table of Changes to Drawing R86590 from Rev. J to Rev. K & R865-USER Rev. A
Table of Changes to SAR from Revision 12 to Revision 13

cc: ATTN: Document Control Desk
Director, Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
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