

**SAFETY EVALUATION REPORT**  
**TRANSFER OF CONTROL FOR NRC BYPRODUCT MATERIALS LICENSE NUMBER -**  
**07-30504-01, PROFESSIONAL ROOF SERVICES A BLUEFIN COMPANY**

**DATE:** January 10, 2019

**DOCKET NO.:** 03034949

**LICENSE NO.:** 07-30504-01

**LICENSEE:** Professional Roof Services A Bluefin Company  
229 Lake Drive, Newark, DE

**TECHNICAL REVIEWER:** Leonardo Wardrobe, Health Physicist

**SUMMARY AND CONCLUSIONS**

Professional Roof Services, Inc. (PRSI) holds a byproduct material license issued by the U.S. Nuclear Regulatory Commission (NRC). Under NRC Materials License 07-30504-01, PRSI is authorized to possess and use byproduct material for the purposes of measuring the physical properties of materials.

By letters dated September 27, 2018, and November 16, 2018 (Agencywide Documents Access and Management System (ADAMS) Accession Number ML18275A050 and ML18340A096, respectively), PRSI notified the NRC about the direct transfer of control of the above license to Bluefin, LLC. PRSI transferred all of its operations at Newark, Delaware, including all of the activities requiring the material license, to Bluefin, LLC on September 4, 2018. All assets and facilities associated with licensed operations were transferred to Bluefin, LLC. Thus, the letters dated September 27, 2018 and November 16, 2018, were a post-hoc notification of a transfer of control of the license. PRSI and Bluefin, LLC did not comply with NRC regulations as they did not receive the NRC's prior written approval for this transfer of control as required by 10 CFR 30.34(b) and Section 184 of the Atomic Energy Act of 1954, as amended.

The notification was reviewed by NRC staff for a direct transfer of control of a 10 CFR Part 30 license using the guidance in NUREG-1556, Volume 15, Revision 1, "Consolidated Guidance About Materials Licenses - Guidance About Changes of Control and About Bankruptcy Involving Byproduct, Source, or Special Nuclear Materials Licenses," dated June 2016. The NRC staff finds that the information submitted by PRSI and Bluefin, LLC sufficiently describes and documents the transaction and commitments made by Bluefin, LLC and PRSI.

Approval of the license transfer will require a license amendment to reflect the name change to Professional Roofing Services A Bluefin Company.

As required by 10 CFR 30.34 and Section 184 of the Atomic Energy Act of 1954, as amended (the Act), NRC staff has reviewed the notification and finds that the transfer of control is in accordance with the Act except that the transferor and transferee did not obtain the NRC's prior written approval. The staff finds that Professional Roofing Services, A Bluefin Company, will be qualified to use byproduct material for the purpose requested and will have the equipment, facilities, and procedures needed to protect public health and safety, and promote the common defense and security.

## **SAFETY AND SECURITY REVIEW**

According to the data obtained from the NRC's Web Based Licensing (WBL), PRSI has been an NRC licensee since February 24, 1999. The NRC conducted a main office inspection of PRSI on January 30, 2014, for NRC Materials License No. 07-30504-01 and no violations were identified during the inspection.

The commitments made by PRSI and Bluefin, LLC states that under the transaction they did not change:

- A. the radiation safety officer listed on the NRC license;
- B. the personnel involved in licensed activities;
- C. the locations, facilities, and equipment authorized in the NRC license;
- D. the radiation safety program authorized in the NRC license; or
- E. the maintenance of required surveillance records and decommissioning records.

Bluefin, LLC does not currently possess a NRC or an Agreement State radioactive materials license, therefore for security purposes, Bluefin, LLC is considered to be an unknown entity following the guidance provided by the NRC's Office of Nuclear Material Safety and Safeguards (NMSS), "Checklist to provide a basis for confidence that radioactive materials will be used as specified on the license," September 9, 2018 revision. The purpose of this aspect of the review is for the NRC to obtain reasonable assurance from a NRC license transferee that the licensed material will be used for its intended purpose and not for malevolent use. A pre-licensing visit was performed, and based on the visit and review, the NRC has confirmed that there is reasonable assurance that Professional Roofing Services A Bluefin Company will use the licensed material for its intended purpose and not for malevolent use.

PRSI is not required to have decommissioning financial assurance based on the types and amount of material authorized in NRC Materials License No. 07-30504-01.

## **REGULATORY FRAMEWORK**

Section 184 of the Atomic Energy Act of 1954, as amended, prohibits the transfer of control of any license unless the Commission finds that the transfer is in accordance with the Act and consents to the transfer in writing.

PRSI NRC Materials License No. 07-30504-01, was issued under 10 CFR Part 30, "Rules of General Applicability to Domestic Licensing of Byproduct Material."

10 CFR 30.34(b) states:

No license issued or granted pursuant to the regulations in this part and parts 31 through 36, and 39 nor any right under a license shall be transferred, assigned or in any manner disposed of, either voluntarily or involuntarily, directly or indirectly, through transfer of control of any license to any person, unless the Commission

shall, after securing full information, find that the transfer is in accordance with the provisions of the Act and shall give its consent in writing.

As previously indicated, the staff evaluation is based on guidance in NUREG-1556, Volume 15, Revision 1. The central issue when determining whether a license is transferred is whether the authority over the license has changed. PRSI's notification describes a direct transfer of control of the NRC license held by PRSI as a result of its sale to Bluefin, LLC. Following the sale, Bluefin, LLC obtained control over the licensed materials and activities and, as such, the transfer requires the NRC's consent.

### **DESCRIPTION OF TRANSACTION**

The transaction is described in letters from PRSI and Bluefin, LLC dated September 27, 2018, and November 16, 2018. After completion of the sale, Bluefin, LLC gained control of all licensed activities under NRC Materials License No. 07-30504-01. As discussed above, with the exception of the timing of the notification, the NRC staff finds that the notification adequately provides a complete and clear description of the transaction and is consistent with the guidance provided in section 5 of NUREG-1556, Volume 15, Revision 1.

### **TRANSFeree'S COMMITMENT TO ABIDE BY THE TRANSFEROR'S COMMITMENTS**

The NRC staff finds that the information submitted by Bluefin, LLC sufficiently describes and documents the commitments and is consistent with the guidance in NUREG-1556, Volume 15, Revision 1.

### **ENVIRONMENTAL REVIEW**

An environmental assessment for this action is not required since this action is categorically excluded under 10 CFR 51.22(c)(21).

### **CONCLUSION**

The NRC staff has reviewed the notification submitted by PRSI with regard to a direct transfer of control of NRC Materials License No. 07-30504-01 pursuant to 10 CFR 30.34(b) and consents to the direct transfer of control.

The submitted information sufficiently describes the transaction, documents the licensee's commitments, and demonstrates that personnel have the experience and training to properly implement and maintain the license and that they will maintain the existing records. The submitted information also demonstrates that the licensee will abide by all existing commitments in the license, consistent with the guidance in NUREG-1556, Volume 15, Rev 1.

Therefore, the staff concludes that the transfer of control would not alter the previous findings, made under 10 CFR Part 30, that licensed operations will not be inimical to the common defense and security, or to the health and safety of the public.