

# Lee Hy Paving Corporation

**ROAD & STREET CONTRACTORS**

P.O. BOX 5036 • GLEN ALLEN, VIRGINIA 23058-5036

TELEPHONE 804-364-3015  
FAX 804-364-3073

July 19, 2006

Mr. Joe Williams  
Shoosmith Bros., Inc.  
11800 Lewis Road  
Chester, VA 23831

P-2  
MS-16  
45-24975-02  
03036527

Please be advised that Lee Hy Paving Corporation has purchased Shoosmith Bros. Asphalt plant, 11800 Lewis Road, Chester, Virginia, and related equipment, effective June 12, 2006.

Included in the purchase was the Shoosmith Nuclear Gauge. This gauge has been inspected, has no leaks, is currently calibrated, and has been appropriately housed since the transfer to Lee Hy Paving. The serial number to the gauge purchased is 1719 and the requested control number is 139095.

If there are any details necessary that may have been omitted in this letter, please do not hesitate to contact me on my cell number, (804) 516-4967.

Sincerely,

Alicia Dunlow  
QC/QA Materials Manager



139095  
NMSS/RGNI MATERIALS-002

**Troxler Electronic Laboratories, Inc.**

3008 Cornwallis Rd., P.O. Box 12057

Research Triangle Park, NC 27709

Tel: (877) 876-9537 Fax: (919) 485-2250

License: NC 032-0182-1

**LEAK TEST CERTIFICATE****DEVICE:**

Model: 4640

Serial No: 1719

**SEALED SOURCES:**

SERIAL NO.	MEASURE DATE	NUCLIDE	ACTIVITY	
			(GBq)	(mCi)
75-8730	10/14/1995	CS-137	0.296	8

**LEAK TEST ANALYSIS:**

Sample collected on: 04/12/2006

Sample analyzed on: 04/19/2006 at 11:40:00 AM

Analyzed by: HARRY P. PENDLETON, JR.

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.20E+01	2.04E+01
Background measurement (cpm)	1	28
Sample measurement (cpm)	0	21
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	6.1E-01	1.3E+00

This certifies that the above leak test results are:

☒ Less than 185 Bq (0.005 uCi)☐ Greater than 185 Bq (0.005 uCi)

If greater than 185 Bq (0.005 uCi):

Person Notified \_\_\_\_\_

Date \_\_\_\_\_

Phone \_\_\_\_\_

and/or Fax \_\_\_\_\_

**TROXLER**3003 Cornwallis Rd. P.O. Box 12057 Research Triangle Park,  
North Carolina 27709, U.S.A.

Device - Model # 4640B, Serial # 1719  
Source(s) - Serial # CS-137, Radionuclide \_\_\_\_\_  
Serial # 758730, Radionuclide \_\_\_\_\_  
Date of Test: 04/12/06

Please print legibly and firmly. This is your return address label.

- Shoosmith Bros., Inc.
- 11800 Lewis Rd.
- Chester, Va. 23831

Your Name: JOSEPH L. Williams  
Telephone: (804) 748-0055

ORIGINAL COPY

**LEAK TEST ANALYSIS**

This certifies that the sample accompanying this form has been analyzed using an approved monitoring method that measures both beta/gamma & alpha contamination; and, that the results of this analysis shows the removable activity to be less than 0.005 microcuries.