



Rockingham Memorial Hospital

MS-16
L2

April 25, 2005

Randolph C. Ragland, Jr.
U.S. Nuclear Regulatory Commission
Division of Nuclear Materials Safety
Region I
475 Allendale Road
King of Prussia, PA 19406

Reference: Radioactive Materials License No. 45-05594-01

03003320

Dear Mr. Ragland,

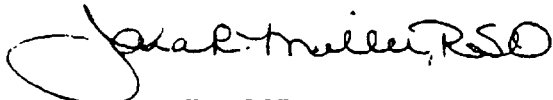
Per your phone request on Monday, April ~~26~~²⁵, 2005, I have performed the following surveys at the 100 East Grace Street location. To the best of my knowledge, I have surveyed the areas in which I believe sources may have been used or stored. Currently no radioactive sources or materials are used or stored at this location.

Attached is a diagram of the areas surveyed. No residual activity can be found. The surveys were done using a Bicon Surveyor 2000, S/N A396V, calibration date 5/26/04. All surveys measured at or below 0.01 mR/hr. Background reading measured 0.01 mR/hr.

Records indicate that an Sr-90 TLD Irradiator Model 2000, S/N HF 903; 0.5 mCi on 5/17/90 was stored in the areas surveyed. A wipe tested dated January 8, 2004 of that source indicated that "removable contamination did not exceed 0.005 uCi". This source is no longer stored at the 100 East Grace Street location, and is not used. It is currently stored in the radioactive waste storage area, located on the south side of the hospital.

If I can be of further assistance, please contact me at 540-564-5447.

Sincerely,

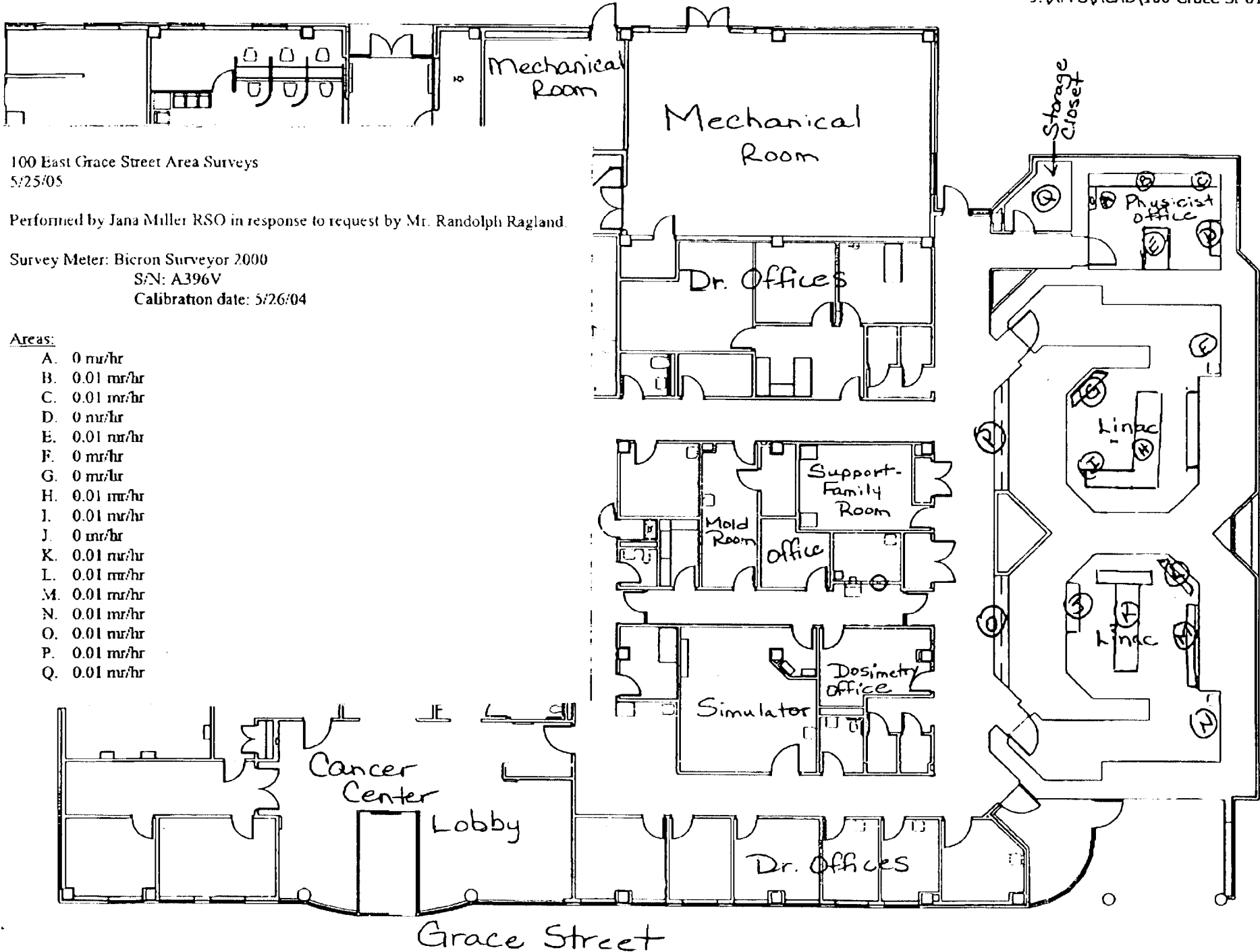


Jana Miller, RSO
Rockingham Memorial Hospital

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Phone 540-433-4100
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135902
NMSS/RGNI MATERIALS-002



100 East Grace Street Area Surveys
5/25/05

Performed by Jana Miller RSO in response to request by Mr. Randolph Ragland.

Survey Meter: Bicon Surveyor 2000
S/N: A396V
Calibration date: 5/26/04

Areas:

- A. 0 mr/hr
- B. 0.01 mr/hr
- C. 0.01 mr/hr
- D. 0 mr/hr
- E. 0.01 mr/hr
- F. 0 mr/hr
- G. 0 mr/hr
- H. 0.01 mr/hr
- I. 0.01 mr/hr
- J. 0 mr/hr
- K. 0.01 mr/hr
- L. 0.01 mr/hr
- M. 0.01 mr/hr
- N. 0.01 mr/hr
- O. 0.01 mr/hr
- P. 0.01 mr/hr
- Q. 0.01 mr/hr

Grace Street