

April 15, 2008

U. S. Nuclear Regulatory Commission
Materials Licensing Section
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Dear Sir or Madam:

Floyd Memorial Hospital would like to amend its Byproduct Materials License, Number 13-12371-01, to add 807 Northgate Boulevard, New Albany, Indiana, 47150 as an Address of Use. We request the use of radioactive materials licensed under 10 CFR 35.100 and 35.200 at the proposed address of use. Use of radioactive materials is limited to those necessary for the performance of Positron Emission Tomography (P.E.T.) scans. Enclosed is a facility diagram of the proposed address of use.

If there are any questions concerning this license amendment, please contact our nuclear medicine physicist, Mr. Patrick J. Byrne, D.A.B.R., C.H.P., at 877-317-5811.

Sincerely,

Mark J. Trueman, Vice President of Operations
Administrator's Name
Administrator's Title *Floyd Memorial Hospital*

RECEIVED APR 24 2008



807 NORTGATE BLVD.
NEW ALBANY, IN.
47150

- * FACILITY ON SLAB
- * CONFERENCE ROOM
ABOVE PET/CT
- * ALL RADIOACTIVE
MATERIALS AND
WASTES ARE
STORED IN
THE HOT LAB

OFFICE
WORK AREA

LINEN
STORAGE

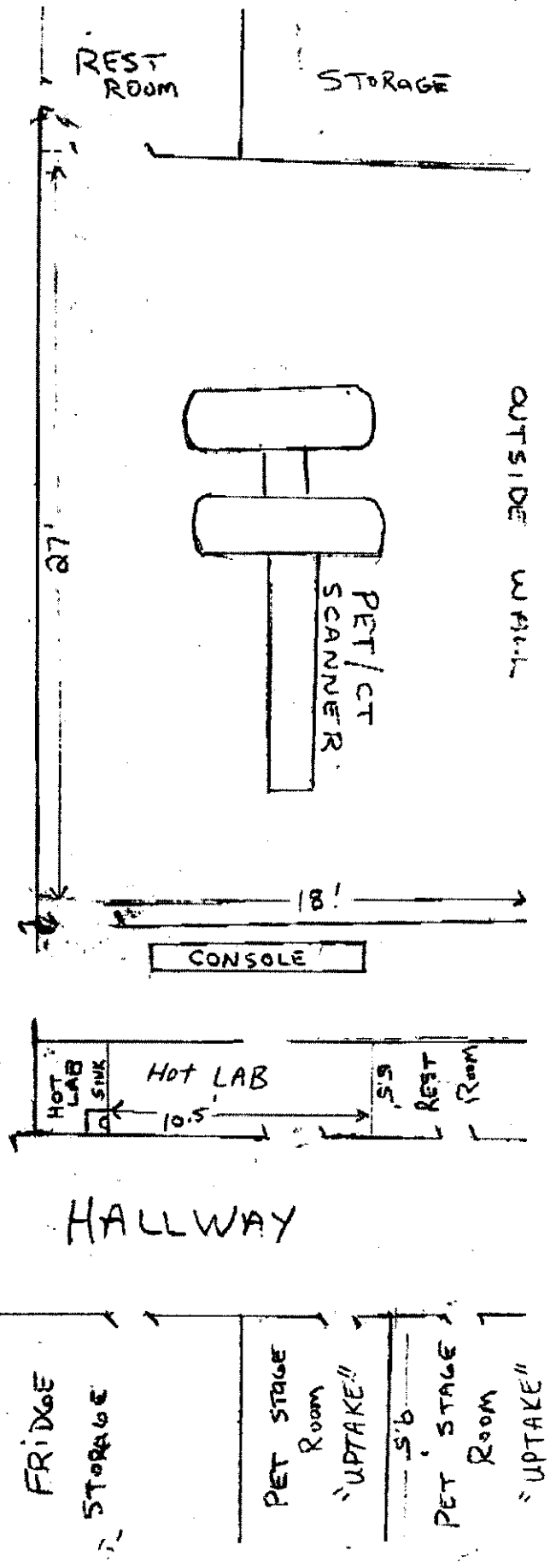
FRIDGE
STORAGE

PET STAGE
Room
"UPTAKE"

PET STAGE
Room
"UPTAKE"

HALLWAY

HALLWAY



FMH

1850 STATE STREET
New Albany, IN 47122



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0004222481 APR 21 2008
\$ 00.970
MAILED FROM ZIP CODE 41150

U.S. NUCLEAR REGULATORY COMMISSION
MATERIALS LICENSING SECTION
2443 WARRENVILLE ROAD, SUITE 210
Lisle, IL 60532 - 4352