

November 20, 1985

Region III
Division of Compliance
Regional Licensing Section
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Dear Sirs:

Applicant	<i>Dec 16</i>
Check No.	<i>69004 \$120</i>
Amount/Fee Category	<i>7C</i>
Type of Fee	<i>ampl</i>
Date Check Rec'd	<i>12/23/85</i>
Received By	<i>ep</i>

*2 and request
dated 11/20/85
rec'd - review
combined by lic.
see second str
for gettable fee
info*

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DEC 23 P2:05

SUBJECT: Amendment to NRC License #21-00943-03 to receive materials from the RIA Lab in the Ward Corporation building

We are requesting an amendment to our License #21-00943-03 to allow us to receive radionuclides in the form of radioactive waste from the RIA Lab in the Ward Corporation building to be held by the hospital for radioactive decay.

1. St. Joseph Mercy Hospital has a cavern with adequate volume to store the radioactive waste from the RIA Lab for decay. The Ward Building does not have this type of capacity and have to, at times, transport radioactive waste either to a radioactive waste deposal site or be held for decay at St. Joseph Mercy Hospital.
2. There is concurrence from the Administrator for St. Joseph Mercy Hospital and the Administrator for Ward Corporation to transport radioactive waste back to the hospital.
3. The radioactive waste transported will be used RIA kits containing iodine-125 and iron-59. The quantities transported will be less than 10 mCi at any one time.
4. No Group VI sources will be transported.
5. The radioactive waste will be contained in a package with sufficient absorbent material to absorb all liquid in the shipment. The packaging will conform to DOT regulations. The packages will be transported via a Catherine McAuley Health Center van from the Ward Building to St. Joseph Mercy Hospital. The materials will be received in the same manner as all other radioactive packages as described in License #21-00943-03. The radioactive waste will then be stored in the cavern for radioactive decay and will be disposed of as normal trash when the radioactive level is equal to background.

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REG3 LIC30
21-00943-03 PDR

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REGION III

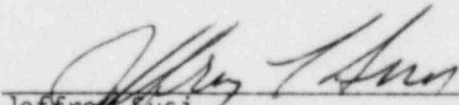
DEC 17 1985

CONTROL NO. 80329

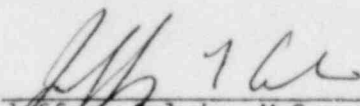
6. The Catherine McAuley Health Center driver will transport the material and will be trained in basic radiation safety and will include items as outlined in 10 CFR 19.12 and decontamination procedures in the case of spills as outlined in the Radiation Safety Manual.
7. The van will not be left unattended with radioactive shipments on-board. The radioactive shipments will be in packages sealed to indicate unauthorized tampering with it. The packaging will also be adequately shielded to protect the driver.
8. The driver will be instructed as per emergency procedures to be followed in case of accidents involving spills or loss of radioactive materials. He will have with him a geiger counter to monitor the spills. He will be instructed to notify the Medical Physicist in case of accident at which time the Medical Physicist will come out and evaluate the situation.
9. The vehicle used for transporting the material will be surveyed for contamination after each transfer by the driver, and a record kept of such survey.
10. The receipt and package opening procedure will be as outlined in License #21-00943-03.

If you have any questions, please contact Jeffrey Colvin at (313) 572-3597.
Thank you.

Sincerely,

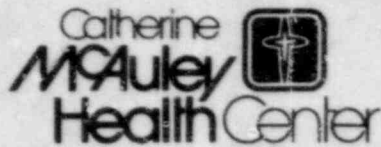


Jeffrey Susi
Administrator, Direct Health Services



Jeffrey Colvin, M.S.
Radiological Physicist

JS:JC:ss



Purchase Order

99990

NRC Region III/Div. Of Compliance
Regional Licensing Section 799 Roosevelt Rd.
Glen Ellyn, IL 60137

Purchase Order Number

46964-D3b

INVOICE TO:

S

ST. JOSEPH MERCY HOSPITAL
P.O. BOX 995
ANN ARBOR, MICHIGAN 48106
313-572-3235

M

MERCYWOOD HOSPITAL
P.O. BOX 1127
ANN ARBOR, MICHIGAN 48106
313-663-8571, EXT. 229

C

CATHERINE McAULEY HEALTH CENTER
P.O. BOX 992
ANN ARBOR, MICHIGAN 48106
313-572-3235

ALL ITEMS SHIPPED MUST HAVE THIS
PURCHASE ORDER NUMBER ON THE
OUTSIDE OF EACH PACKAGE FOR
ACCEPTANCE BY THE HOSPITAL.
THIS PURCHASE ORDER NUMBER
MUST ALSO APPEAR ON YOUR
INVOICE AND PACKING SLIP.

ALL DELIVERIES TO:
CMHC MATERIALS CENTER
RECEIVING DOCK
5301 E. HURON RIVER DRIVE
BUILDING LOCATION
RECEIVING HOURS:
8:00 A.M. TO 3:30 P.M. WEEKDAYS
ONLY

Date 11/25/85	<input checked="" type="checkbox"/> F.O.B. Hospital	<input type="checkbox"/> Prepaid and Added	Terms: 2% 10th. Proximo unless otherwise indicated	Inv. To S	Delivery Req'd. 11/29/85
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Req'n. No.	Item Description	Our Unit	Price	Per Unit	Stock No.	Account No.
49468	Fee for amendment to NRC Liscence #2100943-03		120.00	total		720 590

INSTRUCTIONS, TERMS AND CONDITIONS

- The buyer objects to any terms in addition to or different from the terms of this order.
- Hospital is not responsible for goods supplied without a Purchase Order number.
- All invoices must be rendered to Accounting Department only and must be mailed at time of shipment. (For payment, indicate our P.O. # on all copies).
- Risk of loss not to pass to buyer until goods are delivered to the hospital in an acceptable condition.
- Acceptance copy (if enclosed) must be signed and returned immediately.

TERMS AND CONDITIONS CONTINUED ON REVERSE SIDE

CERTIFICATE OF EXEMPTION-MICHIGAN SALES AND USE TAX

This is to certify that the Catherine McAuley Health Center and its units are exempt from Michigan Sales and Use Tax under the provision of the Michigan Sales Tax Act 167, Public Acts of 1933 as amended, Rule 37 exempting hospitals operated by a religious organization. Exemption Numbers are:
St. Joseph Mercy Hospital - No. 2-286609
Mercywood Hospital - No. ME-0200899

Check needs to go with the license amendment request
Internal Invoice #92289

Confirmed with: Mail M Total Lines: 1 Order Total: 120.00 Shipment Received By: _____ Complete: _____

Sponsored by the Religious Sisters of Mercy
founded in 1831 by Catherine McAuley.

CONTROL NO. 80329

Distribution: White - Fiscal Services; Canary - Originator