

## North Carolina Department of Health and Human Services Division of Health Service Regulation

Pat McCrory Governor

Aldona Z. Wos, M.D. Ambassador (Ret.) Secretary DHHS

> Drexdal Pratt **Division Director**

March 12, 2014

Catharine W. Cummer, Regulatory Counsel, Strategic Planning Duke University Health System 3100 Tower Blvd, Suite 1300 Durham NC 27707

**Exempt from Review - Replacement Equipment** 

Facility:

Duke University Health System d/b/a Duke University Hospital

Project Description:

Replace a CT simulator

County:

Durham

FID #:

943138

Dear Ms. Cummer:

In response to your letter of February 28, 2014, the above referenced proposal is exempt from certificate of need review in accordance with N.C.G.S 131E-184(a)(7). Therefore, you may proceed to acquire, without a certificate of need, the Philips Healthcare Brilliance CT simulator to replace the existing GE Lightspeed CT simulator [Serial # 344119CN3]. This determination is based on your representations that the existing unit will be removed from North Carolina and will not be used again in the State without first obtaining a certificate of need. Further please be advised that as soon as the replacement equipment is acquired, you must provide the CON Section and the Medical Facilities Planning Branch with the serial number of the new equipment to update the inventory, if not already provided.

Moreover, you need to contact the Construction Section to determine if they have any requirements for development of the proposed project.

It should be noted that this Agency's position is based solely on the facts represented by you and that any change in facts as represented would require further consideration by this Agency and a separate determination. If you have any questions concerning this matter, please feel free to contact this office.

Sincerely,

Michael J. McKill

Project Analyst

Martha J. Frisone, Interim Chief Certificate of Need Section

cc:

Construction Section, DHSR



**Certificate of Need Section** 

www.ncdhhs.gov Telephone: 919-855-3873 • Fax: 919-733-8139 Location: Edgerton Building • 809 Ruggles Drive • Raleigh, NC 27603

Mailing Address: 2704 Mail Service Center • Raleigh, NC 27699-2704 An Equal Opportunity/ Affirmative Action Employer

with



Catharine W. Cummer Regulatory Counsel, Strategic Planning

February 28, 2014

Via Electronic Mail

Michael J. McKillip, Project Analyst Certificate of Need Section Division of Health Service Regulation 2704 Mail Service Center Raleigh, NC 27699-2704

Re: Exempt Equipment Replacement at Duke University Hospital

Dear Mr. McKillip:

The purpose of this letter is to request the Section's written confirmation that the acquisition of a replacement CT simulator at the Duke University Hospital Cancer Center is exempt from certificate of need review pursuant to N.C.G.S. Section 131E-184.

A completed equipment comparison form and capital cost form are enclosed. The total capital cost of the project, including the equipment cost, is \$1,406,500. The vendor's quote for the replacement equipment is available for review upon request. The existing equipment is currently in use at Duke University Hospital, but will be removed from service in the state upon placement of the replacement equipment into service.

We would appreciate your confirmation that this project is exempt from CON review. Thank you for your attention to this request. If you have questions, please let me know.

Very truly yours,

Catharine W. Cummer

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**Enclosures** 

## EQUIPMENT COMPARISON

<u> </u>	CT/Simulations	NA	Type of Procedures New Equipment is Capable of Performing
<b>.</b>	NA	CT/Simulations	Type of Procedures Currently Performed on Existing Equipment
	0	NA	Percent of Change in Per Procedure Operating Expenses (by Procedure)
	0	NA	Percent of Change in Patient Charges (by Procedure)
<b>L</b>	365	365	Number Days In Use/To be Used in N.C. Per Year
<u> </u>	Oncology Clinic	Oncology Clinic	
	Duke Hospital Radiation	Duke Hospital Radiation	Locations Where Operated
<b></b>	643,433	925,470	Net Purchase Price of Equipment
			Fair Market Value of Equipment
<b></b>	703,433	925,470	Total Cost of Equipment
	1,408,500		Total Capital Cost of Project (Including Construction, etc.) <use attached="" form=""></use>
	New	New	Specify if Equipment Was/Is New or Used When Acquired
<u> </u>	Title	Title	Does Provider Hold Title to Equipment or Have a Capital Lease?
	To be determined	8/17/2004	Date of Acquisition of Each Component
<u></u>	n/a	n/a	Mobile Tractor Serial Number/VIN #
	n/a	n/a	Mobile Trailer Serial Number/VIN #
<del></del>	Fixed	Fixed	Specify if Mobile or Fixed
		Asset#137157	Provider's Method of Identifying Equipment
		344119CN3	Serial Number
	Bore	2377708-7	
	100017 Brilliance CT Big	GE Lightspeed RT16	Model Number
	n/a	n/a	Tesla Rating for MRIs
	Philips Healthcare	GE Medical Systems	Manufacturer of Equipment
Н	CT/Simulator	CT/Simulator	Type of Equipment (List Each Component)
<u></u>	EQUIPMENT	EQUIPMENT	
	REPLACEMENT	EXISTING	
1	AND THE PROPERTY OF THE PROPER		

## PROJECTED CAPITAL COST

Project Name:	FPDC #3486 Radiation Oncology C	T Replacement			
Proponent:	Approximation of the second se				
A. (1) (2) (3) (4) (5)	Site Costs Full purchase price of land Acres Price per Acre Scile Inspection and Survey Legal fees and subsoil Investigation. Site Preparation Costs Soil Borings Scientification Science Scie	6 <u>0</u>	\$0 \$0 \$0	- - -	
(6) (7)	Fine Grade For Slab Roads-Paving Soncrete Sidewalks Water and Sewer Footing Excavation Footing Backfill Termite Treatment Other (Specify) Sub-Total Site Preparation Costs Other (Specify) Sub-Total Site Costs	0 0 0 0 0	\$ <u>0</u> \$ <u>0</u>	- \$0	
B. (8)	Construction Contract Cost of Materials General Requirements Concrete/Masonry Doors & Windows/Finishes Thermal & Moisture Protection Equipment/Specialty Items Mechanical/Electrical Other (Specify) Sub-Total Cost of Materials Cost of Labor		\$ <u>276,000</u>	•	
(9) (10) (11)	Other (Specify) Sub-Total Construction Contract		\$ <u>184,000</u> \$ <u>0</u>	\$ <u>460,000</u>	
C. (12) (13) (14) (15) (16) (17)	Miscellaneous Project Costs Building Purchase Fixed Equipment Purchase/Lease Moyable Equipment Purchase/Lease Furniture Landscaping Consultant Fees Architect and Engineering Fees Legal Fees Market Analysis	0	\$ 0 \$ 644,000 \$ 76,000 \$ 11,000 \$ 0		
(18) (19) (20) (21)	Other (Specify) \$ Sub-Total Consultant Fees Financing Costs (e.g. Bond, Loan, etc.) Interest During Construction Other (Specify) Contingency Sub-Total Miscellaneous	O	\$ 32,000 \$ 0 \$ 0 \$ 183,500	\$ <u>946,500</u>	
D.	Total Capital Cost of Project		T-com applicate char		\$ 1,406,500
I certify that, to	the best of my knowledge, the costs of	the proposed pro		•	correct.
(Signature of Lie	censed Architect or Engineer)		Dat	e Certified:	
I assure that, to a intent to carry or	the best of my knowledge, the above con the proposed project as described.  A the proposed project as described.  (Title of O	H		te Signed: 424/1	27 100
	<b>V</b> ,	₹,			

Effective: 5/16/06