

North Carolina Department of Health and Human Services Division of Health Service Regulation Office of the Director

2701 Mail Service Center • Raleigh, North Carolina 27699-2701 http://www.ncdhhs.gov/dhsr/

Pat McCrory Governor

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

Drexdal Pratt, Director Phone: 919-855-3750 Fax: 919-733-2757

January 22, 2013

Catharine W. Cummer, Regulatory Counsel 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 SPECT camera with a SPECT/CT camera

County:

Durham

FID #:

943138

Dear Ms. Cummer:

In response to your letter of January 16, 2013, 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 GE Discovery SPECT/CT camera to replace the existing GE Millenium SPECT camera [Serial # 3100-1840]. 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 Section with the serial number of the new equipment to update the inventory, if not already provided.

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. McKillip

Project Analyst

Certificate of Need Section



Duke University Health System

Catharine W. Cummer
Regulatory Counsel, Strategic Planning

January 16, 2013

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: Equipment Replacement Project at Duke University Hospital - SPECT/CT

Dear Mr. McKillip:

I am writing to notify you of the acquisition of SPECT/CT camera at Duke University Hospital ("DUH") to replace an existing SPECT camera. The existing and replacement equipment both can provide nuclear medicine procedures. A completed equipment comparison form and certified capital cost form are enclosed, as well as a copy of the quote for the new equipment. The total extended selling price reflecting the fair market value of the equipment is \$1,162,154. There are no construction costs associated with this replacement, as the replacement equipment will be installed in the new Duke Medical Pavilion building at DUH for which DUH has already received a certificate of need. The existing equipment is currently in use at DUH, but will be removed from service in the state upon placement of the replacement equipment into service.

It is our understanding that this replacement is exempt from certificate of need review as the exempt acquisition of replacement equipment pursuant to N.C.G.S. Section 131E-184. We would appreciate your confirmation of this understanding. Thank you for your attention to this request. Should you have any questions, please let me know.

Very truly yours,

Catharine W. Cummer

Cathan Warmen

Enclosures

cc:

Monte Brown Britt Crewse

EQUIPMENT COMPARISON

1		
Procedures		
Nuclear Medicine	NA	Type of Frocedures New Equipment is Capable of Performing
	Procedures	
NA	Nuclear Medicine	Type of Florenties Currently Performed on Existing Equipment
0	NA	True of Broading Control of the Cont
0	NA	Partie of Change in Patient Charges (by Procedure)
365	el casa amuni all'inna call	Number Days in User to be Used in N.C. Per Year
DUH - DMP	DUH - Duke South	Nimber D. I. II. / 1 11 1 11 11 11 11 11 11 11 11 11 11
\$1,162,154	\$475,058	Togetions Wiles Of Equipment
\$1,162,154		Net Prinches Delica of Edition 1
\$1,162,154	\$475,058	Fair Matket Value of Comment
\$1,162,154		Total Cost of Equipment
New	New	Total Canital Cost of Project Chaling Co.
Title	Title	Specify if Harrisment Way 1. N. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
	1999	Does Provider Hold Title to The Component
		Pate of Acquirition of Tail Of INT.
wy Digital		Mobile Treater Cariol Number 1771 !!
	7 1200	Mobile Trailer Serial Number/VIN #
	Fixed	Specify if Mobile or Fixed
	117369	Provider's Method of Identifying Equipment
	3100-1840	oction (Author)
Camera		Coriol Mirroba
Discovery NM/CT 670	Millenium VG	יייסמאר זיי מדוווק אל
		Model Nimber
GE	GE	Tesla Rating for MRIs
01001701		Manufacturer of Equipment
SPECTION.	SALCT	1 ype of Equipment (List Each Component)
EOUIPMENT	EQUIPMENT	7
DEBI ACEMENT	PXISTING	

PROPOSED TOTAL CAPITAL COST OF PROJECT

Project Name:	Acquisition of Nuclea	r Medicine Equipment		
Provider/Company:	Duke University Heal	th System d/b/a Duke Un	ivarcity Hacnital	
A. Site Costs			treisity mospital	
(1) Full purchas	e price of land		٨	
		4	\$	
(2) Closing cost	Price per Acre \$_	and the same of th		
		\$		
(3) Site Inspecti	on and Survey		\$	
	id subsoil investigation		\$	
(5) Site Preparat	ion Costs			
Soil Borings,.	******	ę		
Clearing-Earti				
Fine Grade Fo		Φ		
		3	Augustannia .	
Roads-Paving		\$		
Concrete Side		\$		
Water and Sev	ver	\$		
Footing Excav	ation	S	The second secon	
Footing Backt		\$	-	
Termite Treati		\$		
Other (Specify		The state of the s		
		\$		
	Preparation Costs		\$	
(6) Other (Specif			\$	
(7) Sub-Total Si	te Costs			` §
B. Construction Co	ontract			5-m-000-00-00-00-00-00-00-00-00-00-00-00-
(8) Cost of Mater				
General Requ		ň		
		\$		
Concrete/Mas		\$		
	s & Windows/Finishes	\$	-	
	oisture Protection	\$		
Equipment/S ₁	pecialty Items	\$		
Mechanical/E		\$	Spiriture 4	
Other (Specif		*	my consumer	
Sub Patal Coat	of Materials	<i>9</i>	all .	
		•	\$	
(9) Cost of Labor	***************************************		\$	
(10) Other (Specif	ỳ)		\$	
(11) Sub-Total Co	onstruction Contract	•		\$
C. Miscellaneous P	rolect Casts			The state of the s
(12) Building Pura	chase,		¢	
(12) Flord Faulus	ent Purchase/Lease		0 1160161	
			\$_1,162,154	
	ipment Purchase/Lease		\$ <u>.</u>	
(15) Furniture			\$	
(16) Landscaping			\$	
(17) Consultant Fe	es		· ·	
	Engineering Fees	\$		
		6		
Markat Annley	120	9	***	
	§S	\$		
)manaviimiimiin	\$		
Other (Specify)	\$	_	
Sub-To	tal Consultant Fees		\$	
(18) Financing Cos	sts (e.g. Bond, Loan, etc.).	•	\$	
(19) Interest Durin			¢ .	
(20) Other (Specify			ę	
(21) Sub-Total Mi			Φ	
				S
(22) Total Capital	Cost of Project (Sum A-C	above)		\$ 1,162,154
				Account to the second s
I certify that, to the best of m	w knowledge, the costs of	he proposed project name	d above are complete and	correct
	A series and and and a series of a	no proposed project mine	a appro mo compreto ana	0011404.
N/A (no constr	notion casts)		Data Cardiffed.	
IVA (no constr	uction costs)		Date Centilled:	
(Signature of Licensed Archi				
	26			
I assure that, to the best of m	y knowledge, the above co	sts for the proposed projec	ct are complete and correct	and that it is my intent to carry
out the proposed project as d	escribed.			
1/				
	-12	The state of the s	Date Signed	1: 11/0/11/3
(Signature and Title of Office	or Allthorized to Represent	Provider/Company)		The state of the s
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	- ()			
	V			

Quotation Number: P3-C139123 V 35

Duke University Hospital

Attn: Thomas Boehringer

Date: 12-31-2012

2301 Erwin Rd

Erwin Rd., Hospital North BOX3808, Rom 1531

Durham NC 27705-4699

Durham NC 27710

This Agreement (as defined below) is by and between the Customer and the GE Healthcare business ("GE Healthcare"), each as identified herein. GE Healthcare agrees to provide and Customer agrees to poy for the Products listed in this GE Healthcare Quotation ("Quotation"). "Agreement" is defined as this Quotation and the terms and conditions set forth in either (i) the Governing Agreement identified below or (ii) if no Governing Agreement is identified, the following documents:

1) This Quotation that identifies the Product offerings purchased or licensed by Customer;

2) The following documents, as applicable, if attached to this Quotation: (ii) GE Healthcare Warrantylies); (iii) GE Healthcare Additional Terms and Conditions; (iiii) GE Healthcare Product Terms and Conditions; and (iv) GE Healthcare General Terms and Conditions.

In the event of conflict among the foregoing items, the order of precedence is as listed above.

This Quotation is subject to withdrawal by GE Healthcare at any time before acceptance. Customer accepts by signing and returning this Quotation or by otherwise providing evidence of acceptance satisfactory to GE Healthcare. Upon acceptance, this Quotation and the related terms and conditions listed above (or the Governing Agreement, if any) shall constitute the complete and final agreement of the parties relating to the Products identified in this Quotation. The parties agree that they have not relied on any aral or written terms, conditions, representations or warranties outside those expressly stated or incorporated by reference in this Agreement in making their decisions to enter into this Agreement. No agreement or understanding, oral or written, in any way purporting to modify this Agreement, whether contained in Customer's purchase order or shipping release forms, or elsewhere, shall be binding unless hereafter agreed to in writing by authorized representatives of both parties. Each party objects to any terms inconsistent with this Agreement proposed by either party unless agreed to in writing and signed by authorized representatives of both parties, and neither the subsequent lack of objection to any such terms, nor the delivery of the Products, shall constitute an agreement by either party to any such terms.

By signing below, each party certifies that it has not made any handwritten modifications. Manual changes or mark-ups on this Agreement (except signatures in the signature blocks and an indication in the form of payment section below) will be void.

• Terms of Delivery:

FOB Destination

• Quotation Expiration Date:

12-31-2012

• Billing Terms:

80% delivery / 20% Installation

• Payment Terms:

NET 30

• Governing Agreement:

Duke University Health System

Each party has caused this agreement to be signed by an authorized representative on the date set forth below. Please submit purchase orders to GE Healthcare 3200 N. Grandview Blyd. Mail Code WT-897, Waukesha, WI 53188

3200 N. Gran	aview biva., i ian code iii osi, iia	
GE HEALTHCA	RE	<u> </u>
	Thomas Harris Product Sales Specialist	Date
	Wilmington, NC US	
	Phone: 910 540 2007	
	Thomas.Harris@med.ge.com	
CUSTOMER		
	Authorized Customer	Date
	Print Name and Title	
	PO #	
	Desired Equipment First Use Dat	:e
	GE Healthcare will use reasonable efforts to meet Customer's desired equipment first use date. The actual delivery date will be mutuall agreed upon by the parties.	

INDICATE	FORM	OF	PAYN	1ENT:
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(If there is potential to finance with a lease transaction, GE HFS or otherwise, select lease.)

____ Cash * ____ Lease ___ HFS Loan

If financing please provide name of finance

company below*:

*Selecting Cash or not identifying GE HFS as the finance company declines option for GE HFS financing.



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Quotation Number: P3-C139123 V 35

Qty	Catalog No.	Description	Contract Price	Discount	Ext Sell Price
1		Discovery NM/CT 670		,	
1	H3100NA	DISCOVERY NMCT 670 ACQO	\$1,244,500.00	47.27%	\$656,224.85
		Discovery NM/CT 670 ACQO			
		Discovery NM/CT 670 brings together the new NM detectors, new wide bore gantry, and the BrightSpeed Elite multi-detector CT with LightSpeed VCT technology inside. This powerful Combination provides high quality hybrid SPECT/CT, standalone NM, and standalone CT images across a wide range of applications with shorter acquisitions achieved via better efficiency, dose reduction and improved image quality.			
		Discovery NM/CT 670 Main Features:			
		Operator ergonomics all gantry operators of Various heights and ensure visibility of the patient. Side controls are optimally positioned to support detectors and persistence display during scan set-up.			
		NM Detectors:			
		The integrated system includes two extra large rectangular all-digital detectors with a 3/8 crystal for all-purpose nuclear imaging featuring five real-time corrections:			
		o Uniformity		•	
		o Linearity			
		o Energy			
		o Isotope decay			
		o Center of Rotation (COR)			
	•	3/8 Nuclear Detector Characteristics:			
		o 59 circular PMT's-53x3 (76mm) and 6x1.5 (38mm)			
		o Crystal Thickness: 3/8 (9.5mm)			
		o UFOV: 54x40 cm E 0.5 cm			



Quotation Number: P3-C139123 V 35

Qty	Catalog No.	Description	Contract Price	Discount	Ext Sell Price

Quote Summary:

Total Extended Selling Price: Total Quote Net Selling Price \$1,162,153.65

\$1,162,153.65

(Quoted prices do not reflect state and local taxes if applicable. Total Net Selling Price Includes Trade In allowance, if applicable.)



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