

## 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

April 9, 2015

J. Michael Fields Ward and Smith, PA Post Office Box 8088 Greenville, North Carolina 27835-8088

**Exempt from Review - Replacement Equipment** 

Facility:

Greenville MRI, LLC

Project Description:

Replace MRI scanner

County:

Pitt

FID #:

030544

Dear Mr. Fields:

The Healthcare Planning and Certificate of Need Section, Division of Health Service Regulation (Agency), determined that based on your letter of March 23, 2015, the above referenced proposal is exempt from certificate of need review in accordance with G.S 131E-184(a)(7)). Therefore, you may proceed to acquire, without a certificate of need, the Philips Ingenia 1.5T Omega R5 magnetic resonance imaging scanner (MRI) to replace the existing 2001 Philips Intera 1.5T MRI scanner located in Room 133. 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.

Moreover, you need to contact the Agency's Construction Section and the Acute and Home Care Licensing and Certification Section to determine if they have any requirements for development of the proposed project.

It should be noted that the 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 office and a separate determination. If you have any questions concerning this matter, please feel free to contact this office.

Sincerely,

Jane Rhoe-Jones

Project Analyst

Martha J. Frisone,

Assistant Chief, Certificate of Need

cc:

Acute and Home Care Licensing and Certification

Construction Section, DHSR

Assistant Chief, Healthcare Planning

Healthcare Planning and 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



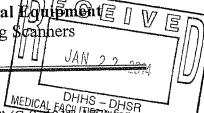




Registration and Inventory of Medical Equipment

Fixed Magnetic Resonance Imaging \$ canhers

January 2014



Instructions

This is the legally required "Registration and Inventory of Medical Equipment" (G.S. 1511 THE THE PRICE BRANCH fixed magnetic resonance imaging (MRI) scanners. Please complete all sections of this form and return to the Medical Facilities Planning Branch by Friday, January 31, 2014.

1. Complete and sign the form

2. Return the form by one of two methods:

a. Email a scanned copy to DHSR.SMFP.Registration-Inventory@dhhs.nc.gov

b. Mail the form to Kelli Fisk, Medical Facilities Planning Branch, 2714 Mail Service Center, Raleigh, NC 27699-2714.

Note: Fixed equipment operated in a facility licensed under a hospital should be reported on that hospital's license renewal application, and not duplicated on this form.

If you have questions, call Kelli Fisk in the Medical Facilities Planning Branch at (919) 855-3865 or email DHSR.SMFP.Registration-Inventory@dhhs.nc.gov.

Sec	Section 1: Contact Information  1. Full legal name of corporation, partnership, individual, or other legal entity that acquired the								
1.	equipment by purchase, donation, lease, transfer, or comparable arrangement:								
Greenville MRI LLC									
(Legal Name)									
2.	Address of the corporation, partnership, individual, or other legal entity that acquired the equipment:								
	2101 W. Arlington Blud Suite 110 (Street and Number)								
	(Street and Number)								
	6 seeni, 1/e vc 27834 (252) 752-5000 (City) (State) (Zip) (Phone Number)								
3.									
form:  Walter Lindstrand Chief Operating Off  (Name)  (Name)  (Title)  Z101 W. Arlington Bld Suite 210 Green it the NC 278									
	(Name) (Title)								
	2101 D. Artington 1312 Suite 210 Greenville MC 27834								
	(Street and Number) (City) (State) (Zip)								
	(252) 752-5000								
	(Email)								
4.	(Phone Number)  Information Compiled or Prepared by: Edward Shafer  (Name)  (252) 752-5000  (Shafer Geastern rad, wm  (Phone Number)  (Email)								
	(Name)								
	(252) 752-5000 eshate (geasternice, with								
	(Phone Number) (Email)								



# Section 2: Equipment and Procedures Information

Time Period for Report:			
	 	of this form as needed )	l e e e e e e e e e e e e e e e e e e e

(Please make additional copies of pages of this form as needed.) Scanner Number Scanner Number philips 1.5 Philips 1.5 Manufacturer/Tesla Achieva Inka Model Number closed closed Open or Closed Scanner 20000 86570 Serial or I.D. Number 7-1-2005 6-1-2001 Date of acquisition 1,837,724.45 1,501,916,00 Purchase price (if purchased) 0-685403 NIA Certificate of Need Project ID Greenville MIRI LLC Certificate Holder, as listed Eastern Radiologists Inc MA on Certificate of Need If Leased or Rented, Name Owner of Equipment Service Site Greaville MYZI LLC Service Site Greenville MRy LLC Service Site Information: Address 2101 W. Arrington Blod Address 2101 W. Arlington Blud Please include all of the Suite 10 information requested for Suite 110 City, State, Zip Gran: 110 NC 27834 City, State, Zip Greenville nc each location. County County Inpatient: Inpatient: Inpatient Procedures\*: with: with: \_\_\_ - with Contrast or Sedation w/out: w/out: \_\_\_\_ - without Contrast or Total: / Total: Sedation Outpatient: Outpatient: Outpatient Procedures\*: with: \25 with: \283 - with Contrast or Sedation w/out: - without Contrast or w/out: Sedation Total: Total: Total: 322/ **Total Number of Procedures** Total: Sun: hours Sun: 12 hours Put a check by the days per Mon: 11.5 hours Mon: 14 hours week, and write in the ✓ Tue: 13 hours ✓ Tue: 14 hours number of hours per day, the ₩ Wed: \3 hours Wed: 14 hours scanner is in operation. Thu: 13 hours Thu: 14 hours Fri: 11.5 hours Fri: 14 hours Sat: hours Sat: 12 hours Total number of hours in 4888 3224 operation for report period

(0)	Coveenille	MISIM	LLC
Name of entity that acquired the equipment (from page 1)			

<sup>\*</sup>An MRI procedure is defined as a single discrete MRI study of one patient (single CPT coded procedure). An MRI study means one or more scans relative to a single diagnosis or symptom. The total number of procedures should be equal to or more than the total number of patients reported on the MRI Patient Origin Table on page 5 of this form.





J. MICHAEL FIELDS, Attorney at Law

Post Office Box 8088 Greenville, NC 27835-8088 Overnight Delivery: 120 West Fire Tower Road Winterville, NC 28590 P: 252.215.4026 F: 252.215.4077 jmf@wardandsmith.com

March 23, 2015

# Via Overnight Delivery

Ms. Martha Frisone, Assistant Chief Ms. Jane Rhoe-Jones, Project Analyst Certificate of Need Section NC Division of Health Service Regulation 809 Ruggles Drive Raleigh, NC 27603

RE:

Greenville MRI, LLC / Replacement of Existing Equipment

Our File 030154-00001 FID # 030544

Dear Ms. Frisone and Ms. Rhoe-Jones:

This letter will follow my recent telephone conversations with Ms. Rhoe-Jones. On behalf of our client, Greenville MRI, LLC ("GMRI"), we hereby request that the Certificate of Need ("CON") Section exempt from CON review, pursuant to North Carolina General Statutes Section 131E-184(a)(7), GMRI's proposed purchase of a new Philips Ingenia 1.5T Omega R5 magnetic resonance imaging ("MRI") scanner (the "Replacement Equipment") to replace one of its two existing MRI scanners, a 2001 Philips Intera 1.5T MRI scanner, serial # 8274, I.D. # 86570 (the "Existing Equipment"), owned and used by GMRI in its diagnostic imaging center located at 2101 W. Arlington Boulevard, Greenville, Pitt County, North Carolina, by providing a written response to this correspondence confirming that (1) the Replacement Equipment is "replacement equipment," as that term is defined by North Carolina General Statutes Section 131E-176(22a) and applicable regulations, and (2) GMRI's purchase of the Replacement Equipment does not require a CON.

North Carolina General Statutes Section 131E-184(a)(7) provides that the CON Section shall exempt from CON review the provision of replacement equipment if the CON Section receives prior written notice from the entity proposing the same, which notice includes an explanation of why the provision of the replacement equipment is required.

ASHEVILLE

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WILMINGTON

Ms. Martha Frisone Ms. Jane Rhoe-Jones March 23, 2015 Page 2

North Carolina General Statutes Section 131E-176(22a) defines "replacement equipment" as:

equipment that costs less than two million dollars (\$2,000,000) and is purchased for the sole purpose of replacing comparable medical equipment currently in use which will be sold or otherwise disposed of when replaced. In determining whether the replacement equipment costs less than two million dollars (\$2,000,000), the costs of equipment, studies, surveys, designs, plans, working drawings, specifications, construction, installation, and other activities essential to acquiring and making operational the replacement equipment shall be included. The capital expenditure for the equipment shall be deemed to be the fair market value of the equipment or the cost of the equipment, whichever is greater.

The North Carolina Administrative Code ("NCAC") provides that "comparable medical equipment" is equipment which is functionally similar and which is used for the same diagnostic or treatment purposes. 10A NCAC 14C.0303(c).

The NCAC also provides that replacement equipment is comparable to the equipment being replaced if:

- (1) it has the same technology as the equipment currently in use, although it may possess expanded capabilities due to technological improvements; and
- it is functionally similar and is used for the same diagnostic or treatment purposes as the equipment currently in use and is not used to provide a new health service; and
- (3) the acquisition of the equipment does not result in more than a 10% increase in patient charges or per procedure operating expenses within the first twelve months after the replacement equipment is acquired.

10A NCAC 14C.0303(d).

The NCAC further provides that replacement equipment is <u>not</u> comparable to the equipment being replaced if:

- (1) the replacement equipment is new or reconditioned, the existing equipment was purchased second-hand, and the replacement equipment is purchased less than three years after the acquisition of the existing equipment; or
- (2) the replacement equipment is new, the existing equipment was reconditioned when purchased, and the replacement equipment is

Ms. Martha Frisone Ms. Jane Rhoe-Jones March 23, 2015 Page 3

- purchased less than three years after the acquisition of the existing equipment; or
- (3) the replacement equipment is capable of performing procedures that could result in the provision of a new health service or type of procedure that has not been provided with the existing equipment; or
- (4) the replacement equipment is purchased and the existing equipment is leased, unless the lease is a capital lease; or
- (5) the replacement equipment is a dedicated PET scanner and the existing equipment is:
  - a. a gamma camera with coincidence capability; or
  - b. nuclear medicine equipment that was designed, built, or modified to detect only the single photon emitted from nuclear events other than positron annihilation.

# 10A NCAC 14C.0303(e).

In order to assist the CON Section in confirming that the Replacement Equipment is "replacement equipment," as that term is defined by North Carolina General Statutes Section 131E-176(22a) and applicable regulations, please note the following:

- (1) Attached hereto as <u>Exhibit A</u> is a copy of the vendor's Quotation for the Replacement Equipment (with the amount of the purchase price redacted for confidentiality purposes).
- (2) Attached hereto as <u>Exhibit B</u> is a copy of the contractor's Proposal for a not-to-exceed cost of \$256,000.00 for renovations essential to making operational the Replacement Equipment.
- (3) Attached hereto as <u>Exhibit C</u> is an affidavit from Walter Lindstrand, Chief Operating Officer of Greenville MRI, LLC, indicating the following:
  - a. Except as contemplated in Exhibit A and Exhibit B, and except for our attorneys' fees associated with this request (which are estimated to be no more than \$5,000.00), no other expenditure is necessary in order to acquire or make operational the Replacement Equipment;

Ms. Martha Frisone Ms. Jane Rhoe-Jones March 23, 2015 Page 4

- b. The combined purchase price of the Replacement Equipment, cost of the renovations essential to making operational the Replacement Equipment, and attorneys' fees is <u>well</u> below \$2,000,000.00;
- c. The Existing Equipment is currently in use and has not been taken out of service;
- d. The Replacement Equipment has the same technology as the Existing Equipment, although the Replacement Equipment may possess expanded capabilities due to technological improvements:
- e. The Replacement Equipment is functionally similar and is used for the same diagnostic or treatment purposes as the Existing Equipment and is not used to provide a new health service;
- f. The acquisition of the Replacement Equipment will not result in more than a ten percent (10%) increase in patient charges or per procedure operating expenses within the first twelve (12) months after the Replacement Equipment is acquired;
- g. The Replacement Equipment will be purchased not less than three (3) years after the acquisition of the Existing Equipment;
- h. The Replacement Equipment is not capable of performing procedures that could result in the provision of a new health service or type of procedure that has not been provided with the Existing Equipment;
- i. The Existing Equipment is owned, not leased, by GMRI; and
- j. Why the Replacement Equipment is required.
- (4) Attached hereto as <u>Exhibit D</u> is a copy of a letter from the vendor acknowledging the following:
  - a. The Existing Equipment will be accepted as a trade-in for the Replacement Equipment;
  - b. The Existing Equipment will be permanently removed from North Carolina;
  - c. The Existing Equipment will no longer be exempt from requirements of the North Carolina CON law; and

Ms. Martha Frisone Ms. Jane Rhoe-Jones March 23, 2015 Page 5

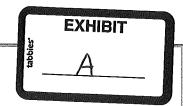
d. The Existing Equipment will not be used in North Carolina without first obtaining a new CON.

GMRI requests that you provide a written response to this correspondence which acknowledges that (1) the Replacement Equipment is "replacement equipment," as that term is defined by North Carolina General Statutes Section 131E-176(22a) and applicable regulations, and (2) GMRI's purchase of the Replacement Equipment does not require a CON.

Thank you for your assistance in this matter. Please do not hesitate to contact us if you have any questions.

Yours very truly,

J. Michael Fields



Date: 3/17/2015

# Philips Ingenia 1.5T Wide-Bore

Replacement of existing EOL Intera 1.5T

**Philips Healthcare** 13560 Morris Rd Suite 2100 Alpharetta, GA 30004

Ship To Greenville MRI

2101 W Arlington Blvd Greenville NC, 27834

Philips

**Gerald Lippens** 

Philips MR Division Sr Solution Specialist Gerald.lippens@philips.com

Cell: 630-803-7239

Proposal Date

Proposal Number

Customer

March 17, 2015

**Quotation #:** 1-158Z8X5 Rev 9

Greenville MRI LLC

Summary Description (Please refer to equip proposal for full detail) Ingenia 1.5T Omega R5 - Ingenia with dStream architecture provides flexible and intelligent tools for faster exams and more consistent scanning, as well as excellent clinical performance for a variety of applications - all while increasing patient 1 comfort. Designed for today and tomorrow, it is a safe investment that will serve your needs well into the future. 70cm Bore - 55cm FOV - Up to 40% SNR Increase Acoustic Noise Reduction - Hardware and software solutions are employed to provide a comfortable acoustic environment for the patient. Acoustic Damping Covers - Epoxy encapsulated body coil - Force-balanced gradient coil - Antivibration Pads - AutoSoftone (up to 30db reduction) - Headset (25db reduction) Omega Gradients - High-performance gradients specifically designed for a wide bore magnet. Omega HP provides a high linearity and maximum peak and slew rate over the entire imaging field of view. Peak amplitude up to 33 mT/m (57 mT/m 1 effective), peak slew rate up to 120 mT/m/ms (208mT/m/ms effective). All specifications are on axis (x, y and z). Head/Head-Neck 20ch Coil - An integrated coil solution for head and total neuro related imaging, 45 cm coverage, using 20 channels maximum (Head-Neck). The head section can be tilted to provide optimal positioning and comfort for challenging patients such as Kyphosis patients. Posterior 44ch coil - used routinely in 60% of all applications, is an integrated coil below the thin table top providing neck-to-toe coverage. This coil does not need to be carried, positioned, connected nor exchanged, thereby enhancing workflow. It is always there when you need it. Head-to-toe 200cm coverage with head coil. Head/Neck/Spine 52ch Coil - An integrated coil solution for head, neck and total neuro related imaging. It includes the HeadNeck coil. Combined with the Posterior coil and Base it enables: 90 cm coverage, using 52 channels maximum (Total



Neuro). The head section can be tilted to provide optimal positioning and comfort for challenging patients such as Kyphosis patients.



Torso 32ch Coil - An integrated 60cm coil solution for body and peripheral vascular related imaging. The flexible, strap-free, lightweight, and easy-to-position Anterior coil is designed to conform both in right-left and foot-head directions for almost any patient. Enables large coverage and combinable with Posterior 44ch coil. Optional 2<sup>nd</sup> 32ch Torso available for full whole-body coverage.













Widescreen User Experienc



**R5 ScanTools Pro** - The R5 system software supports a new generation of clinical options for head, neck, spine, MSK and body imaging. In addition, R5 brings important improvements to the scanner GUI for better control and usability throughout the MR exam, including: Smart conflict management for improved workflow, AutoSPAIR, software controlled SPAIR delay time for consistent fat suppression, and Patient specific safety protocols with SAR/PNS management. ScanTools Pro software provides dedicated packages of optimized examinations for virtually all clinical applications and body regions including: **Neuro Pro** - **MSK Pro** - **Body Pro** - **Cardiac Pro** - **MRA Pro** - **3D** BrainView - **3D** MSKView.



mDIXON Body Specialist- technique that produces images with water signal, fat signal and images with water and fat signals in and out of phase from a single 3D sequence. The water only images may provide improved fat suppression over large fields of view when compared to more conventional spectral suppression fatsat techniques. mDIXON is designed with an unrestricted echo-time (TE) approach to provides more freedom in the optimization of scan times and SNR.



**Smart Select Coil/Element** - Automatically detects and selects the right coil and coil elements to maximize the SNR matching the area to be scanned. Simplifies patient positioning and coil placement - No need for manual coil or element selection - Optimizes SNR - Drives Imaging Consistency from patient to patient and Facilitates higher throughput



Whole Body Specialist package - enables rapid, automated whole body imaging with an effective field of view of over 2.1 m (7 ft). With ExamCards, Whole Body Specialist delivers complete multi-station head-to-toe coverage in a single table motion, through the ability to combine all imaging sequences per station. Whole Body Specialist supports whole body oncology imaging studies; whole body MR angiography studies and extends DWIBS to the whole body. Ingenia's large FOV allows the full coverage in a reduced number of stations.



16ch Breast coil - with patient adaptive coil elements adjusting to patient's breast size for optimal image quality. Designed to deliver highest performance in coverage of the axilla region, image resolution and imaging speed. Full open access with axillary imaging loops for optimal visibility of this area. The adaptive coil elements can be moved in LR direction reducing motion artifacts and accommodating a large range of patient sizes. Very comfortable coil with optimized abdomen ramp, curved immobilization plates, sling pad for sternal support conforming to patient's anatomy, hand rail for patient (un)loading, movable/tilting headrest. Optimal interventional capabilities with 16ch image quality, wide aperture openings and integrated LED light offering clear view during biopsy procedure.

SmartExam Breast: enables consistent fat suppression and reproducible mage quality of breast examinations, independent of patient or operator.



**HA FlexTrack** - Dockable patient transport system for simplified patient preparation, handling and transportation from preparation room to the MR scanner, without repositioning the patient. 550lb Patient Capacity



**Additional Items Included** – Applications support On-Site & Off-Site including travel. Basic System UPS. System Rigging into the hospital. Installation and performance testing. Trade-in/Removal of existing Intera system

PHILIPS
sense and simplicity

Please contact Gerald Lippens at 630-803-7239 with any questions or comments.

Thank you for your business!



Widescreen User Experience



**Achieva R5 Upgrade** - The R5 system software supports a new generation of clinical options for head, neck, spine, MSK and body imaging. In addition, R5 brings important improvements to the scanner GUI for better control and usability throughout the MR exam, including: Smart conflict management for improved workflow, AutoSPAIR, software controlled SPAIR delay time for consistent fat suppression, and Patient specific safety protocols with SAR/PNS management. ScanTools Pro software provides dedicated packages of optimized examinations for virtually all clinical applications and body regions including: **Neuro Pro - MSK Pro - Body Pro - Cardiac Pro - MRA Pro - 3D** BrainView **- 3D** MSKView.

The R5 Upgrade enables you to further automate your MR system operation using SmartExam Brain and ExamCards and adds a number of new imaging techniques, including MultiVane, DWIBS body diffusion imaging and VISTA T2 volume imaging. This upgrade also provides access

to a range of new clinical specialist options.

Contents of the R5 Upgrade:

- Upgrade to 8 RF channels (if applicable)
- SmartExam Brain
- ExamCard Processing
- ScanTools Pro
- 24-inch widescreen LCD monitor
- Upgrade of already installed clinical software packages to the latest versions
- Smart coil element selection for simple scan setup
- Smart conflict management for improved workflow
- Selective archiving for better control of archiving & export
- Combined accession numbers for improved scan efficiency for procedure based billing
- AutoSPAIR, software controlled SPAIR delay time for consistent fat suppression
- Increased patient DB image bulk storage capacity to >= 250GB
- Patient specific safety protocols with SAR/PNS management
- · Recent Microsoft Windows® OS with IPv6 support. New Computer

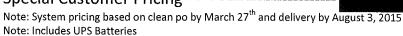


mDIXON TSE specialist enables:

- A fast and sharp 2-point DIXON technology for TSE sequences.
- Robust fat-free TSE imaging over large FOVs and challenging anatomies such as Head/Neck, Spine and MSK.
- Four contrasts (Water, Fat, In-phase and Out-phases simultaneously in 1 scan.
- Scans times and resolutions comparable to conventional fat sat techniques

# **Summary**

# Special Customer Pricing-----

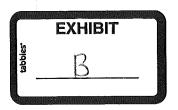


Summary Reflects Equipment Proposal 1-158Z8X5 Rev 9



Please contact Gerald Lippens at 630-803-7239 with any questions or comments.

Thank you for your business!





March 17, 2015

Mr. Walter Lindstrand Eastern Radiologists Greenville, NC

RE: Renovations and Upfit to Room 133 for new Philips Ingenia 1.5T

Mr. Lindstrand:

We propose to construct the above referenced project per the following:

#### CONSTRUCTION:

Division 01 - General Requirements

Architectural and engineering.

• Keep a current and up to date copy of the construction documents marked with red-lines for all changes that occur during the work

Provide all required shop drawings and submittals, and keep a copy of all approved shop
drawings and submittals in the job site office. Turn over all approved files as well as all
appropriate operation and maintenance manuals to the Owner upon completion of the project.

Provide all necessary samples and test panels.

Project supervision.

- Conduct weekly job progress meetings which include job site safety discussions. On a weekly basis, provide (2) copies of the following to Philips designees of: Job status report and action plan; job progress and safety meeting report; an updated job schedule showing actual vs. plan; job site progress pictures with location key; any other pertinent correspondence.
- Provide all necessary permits and pay for all inspection fees.

Pay all applicable taxes on the work.

- Provide all overtime labor as required to complete the project within the agreed upon schedule.
- Standard job site work hours are 7:00 AM to 5:00 PM. Permission to work at the site during any periods other than standard work hours must be approved in advance, in writing.
- HEPA filters and infection control procedures as required by the facility. Maintain negative pressure in the construction area as required by the facility.
- Provide for daily broom cleaning of the job site and debris removal and appropriate disposal (including any Philips equipment containers and packing materials). Use of walk off mats as required by the facility. The entire job site shall be thoroughly cleaned upon completion of the work, prior to turnover to the customer.
- The storage, staging, and delivery of materials to the job site shall be as follows: Facility representative.

Mr. Walter Lindstrand Page 2 March 17, 2015

- Parking for construction workers is restricted to: Direction by facility representative.
- Compliance with the Owner's security regulations and dress codes is required.
- Use of the Owner's facilities is limited to: Direction by facility representative.
- A clean unrestricted access route to the project site is to be provided by the customer.
- This proposal assumes that all of the on-site work will be accomplished in one phase, so that once
  work begins on site it will continue until all work has been completed.
- Provide an on-site Dumpster as necessary.

### Division 02 - Existing Conditions

- The installation of code compliant temporary partitions to secure areas, control dust, protects adjacent areas and equipment as required is included.
- The demolition and appropriate removal and disposal of all existing walls, floors, ceilings, finishes, foundations, roofing, structure, equipment and utilities as required accommodating the new work. All items that are intended to be salvaged by the Owner will be so noted and removed by the Owner prior to the start of the demolition work.
- This scope of work does not include the removal of any materials, including but not limited to asbestos, deemed hazardous by local authorities, the EPA, OSHA, or any other authority having jurisdiction over the work. If such materials are discovered at any time that the work is proceeding, the work will immediately cease, the Owner will be notified, and the work will again proceed after the Owner has removed all of the hazardous material from the job site.
- Provide adequate dust protection as necessary. (Including air scrubbers and hepa filters.)
- Provide labor for selective demotion. (including acoustical ceiling in exam and equipment room, floor covering in exam, equipment room and toilet, 4/0 door, HVAC duct and grilles, 10'x10' area of concrete floor in exam, toilet room wall between toilet and exam, magnet access window, wall and window blinds, etc.)

### Division 03 - Concrete

- Furnish labor and material to saw cut and remove a 10'x10' section of concrete floor in exam, frame and pour back a 10' x 10' isolated slab for magnet location.
- Furnish labor and material to saw cut approximately 10' trench from existing toilet to Exam room for waste drain location.
- Furnish labor and material to install 10' x 20' concrete pad for new chiller and condenser. (Rework existing pebbles and add new as necessary.)

### Division 04 - Masonry

• Furnish labor and material to remove existing store front window and store for reinstallation at a later date and remove and replace beauty and parent wall for magnet access. Reinstall window blinds.

Mr. Walter Lindstrand Page 3 March 17, 2015

Division 05 - Metals - N/A

Division 06 - Wood, Plastics, and Composites

• Furnish labor and material to install 10' base and overhead cabinet in exam. 18' L-shaped countertop in control room and 15' of coil storage cabinets in Exam.

Division 07 – Thermal and Moisture Protection

Furnish labor and material to install temporary dry-in wall with door at magnet access.

Division 08 - Openings - N/A

Division 09 - Finishes

- Furnish labor and material to install new 2x2 acoustical ceiling in Equipment Room at Philips required height.
- Furnish labor and material to install new 2x2 acoustical ceiling in exam room with oval ceiling over magnet. (Aluminum grid.)
- Furnish labor and material to install new Luxury Vinyl Plank flooring with 4" base cove in Exam Room only.
- Furnish labor and material to install new 12" sq. VCT floor covering with 4" base cove in Equipment Room and Toilet.
- Furnish labor and material to build new beauty walls in Exam Room. (frame for pen panel.)
- Furnish labor and material to build new wall between Toilet and Exam and new angled wall in toilet for 5-guass protection.
- Furnish labor and material to patch and repair walls in Exam, Equipment, Control Room and Toilet and prep for paint.
- Furnish labor and material to paint Exam, Equipment, Control Room and Toilet. (stain and poly new door, paint, and door and window frames.)

Division 10 - Specialties

• Furnish labor and material to install new U-shaped chain link fence (with slats) for new chiller. (approximately 35'x10' x6' high w/gate.)

Division 11 - Equipment - N/A

Division 12 – Furnishings – N/A

Mr. Walter Lindstrand Page 4 March 17, 2015

### Division 13 - Special Construction

• Furnish labor and material to install new RF shield including pen panel, floor, RF door, RF control window, RF exterior window and screen, wave guides for cryogen vent, HVAC, medgas, etc., and post-test of new shield (steel shielding is not in our price.)

Division 14 - Conveying Equipment - N/A

Division 21 - Fire Suppression - N/A

### Division 22 – Plumbing

- Furnish labor and material to install new hand wash sink in exam room. (Drain from existing toilet.)
- Furnish labor and material to install new med-gas oxygen wall outlet in Exam Room.

# Division 23 - Heating, Ventilating, and Air Conditioning

• Furnish labor and material to install new 5-ton dedicated HVAC unit with humidity controls in Equipment Room for cooling.

• Furnish labor and material to install new aluminum duct work and diffusers in Exam Room as necessary. (no work in Control Room.)

Furnish labor and material to install new cryogen and exhaust vent in Exam Room.

• Furnish labor and material to install new Philips supplied chiller (using crane) with new piping and new RCS supplied condenser and set on new concrete pad outside Exam Room area. (disclaim any work involving cold head by-pass.)

#### Division 26 - Electrical

• Furnish labor and material to install new door switch and (2) new emergency stops and tie into the new system per the drawings as applicable.

Furnish labor for selective electrical demotion. (including overhead lighting, some receptacles,

and any other electrical not to be re-used, etc.)

- Furnish labor and material to install new overhead aluminum ladder tray in equipment and Exam Room and new electrical duct and conduits for Philips cables per Philips requirements in Exam Room.
- Furnish labor and material to install new line side feeder (50' max) from MDP to 80 amp breaker and can in Equipment Room.

Furnish labor and material to install new load side feeder in equipment room to Philips equipment.

• Furnish labor and material to rework (1) light switch, install (2) dimmers, approximately (6) receptacles and stub conduits for phone and data in control and Exam Room.

Mr. Walter Lindstrand Page 5 March 17, 2015

- Furnish labor and material to install new 80 amp breaker and can in Equipment Room. (use spare 150 amp breaker at MDP.)
- Furnish labor and material to install 50 amp breaker at MDP for chiller power.
- Furnish labor and material to install power to Philips supplied power cabinet, Philips supplied UPS and Philips supplied chiller. (includes necessary breakers and feeders.)
- Furnish labor and material to install power to RCS supplied HVAC unit.
- Furnish labor and material to install fire alarm in Exam Room.
- Furnish labor and material to rework (2) 2x4 existing fluorescent lights in Equipment Room and install (11) new incandescent lights in Exam and (2) new incandescent lights in Control.
- Provide final closeout documentation prior to room usage.

Division 27 – Communications – N/A

Division 28 - Electronic Safety and Security - N/A

Division 312 - Earthwork - N/A

Division 32 - Exterior Improvements - N/A

### **EXCLUSIONS**

- All items not included in the scope of work must be added to this section. Bold faced items
  cannot be excluded.
- This scope of work does not include the removal of any materials, including but not limited to asbestos, deemed hazardous by local authorities, the EPA, OSHA, or any other authority having jurisdiction over the work. If such materials are discovered at any time that the work is proceeding, the work will immediately cease, the Owner will be notified, and the work will again proceed after the Owner has removed all of the hazardous material from the job site.
- Additional HVAC system components or capacity other than what is included in the description of work above.
- Repair or replacement of existing HVAC system components other than what is included in the description of work above.
- Conduit, wiring, connections and programming to the existing or future facility Building/Energy Management System is not included and is the responsibility of the customer.
- Physicist provided radiation shielding design or post renovation testing.
- Floor or ceiling mounted radiation shielding.
- Work in a bio-hazardous, radioactive, toxic or other high risk environment.
- Work involving emergency power other than what is included in the description of work above.
- New utility power services, other than what is included in the description of work above.
- Networking to other modalities, other than what is included in the description of work above.
- Work outside of normal working hours other than what is included in the description of work above.

Mr. Walter Lindstrand Page 6 March 17, 2015

- Removal/relocation of existing equipment is not included other than what is included in the description of work above.
- The services of a professional interior designer are not included, nor are any furnishing, furniture, artwork, window treatments, miscellaneous accessories, etc.
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- Any construction due to State or Local code upgrades.
- Any upgrades to existing power conditions.
- Any work involving structural, acoustical ceiling in control room and toilet and sprinkler & fire protection.
- Any work involving pre-action sprinkler system.
- Any work involving chiller cold head by-pass.
- Any work involving steel shielding.
- Any work involving DCLC.
- Any work involving magnet rigging.
- Any work involving major utilities underneath concrete slab such as electrical, plumbing, etc.
- Emergency power, generator, automatic transfer switch, and/or UPS system other than specified.
- Any other work or service other than those specified in the Scope of Work.

We propose to construct this work for the Not to Exceed amount of Two Hundred Fifty Six Thousand Dollars. (\$256,000.00)

Please do not hesitate to contact me if you should have any questions.

Sincerely,

Bobby Evans

Vice President



### AFFIDAVIT OF WALTER LINDSTRAND

Walter Lindstrand, being duly sworn, does hereby depose and say as follows:

- 1. I am Chief Operating Officer of Greenville MRI, LLC ("GMRI").
- 2. I am familiar with the books and records of GMRI as they relate to the matters described below.
- 3. I have reviewed and am familiar with the certificate of need ("CON") law contained in Article 9 of Chapter 131E of the North Carolina General Statutes.
- 4. The matters described below are true of my own knowledge, except those matters stated upon information and belief, and, as to those, I believe them to be true.
- 5. I am directly and actively involved in GMRI's proposed purchase of a new Philips Ingenia 1.5T Omega R5 magnetic resonance imaging ("MRI") scanner (the "Replacement Equipment") to replace one of its two existing MRI scanners, a 2001 Philips Intera 1.5T MRI scanner, serial # 8274, I.D. # 86570 (the "Existing Equipment"), owned and used by GMRI in its diagnostic imaging center located at 2101 W. Arlington Boulevard, Greenville, Pitt County, North Carolina.
- 6. Attached hereto as <u>Exhibit 1</u> is a copy of the vendor's Quotation for the Replacement Equipment (with the amount of the purchase price redacted for confidentiality purposes).
- 7. Attached hereto as <u>Exhibit 2</u> is a copy of the contractor's Proposal for a not-to-exceed cost of \$256,000.00 for renovations essential to making operational the Replacement Equipment.
- 8. Except as contemplated in Exhibit 1 and Exhibit 2, and except for Ward and Smith, P.A.'s attorneys' fees associated with this request (which are estimated to be no more than \$5,000.00), no other expenditure is necessary in order to acquire or make operational the Replacement Equipment.
- 9. The combined purchase price of the Replacement Equipment, cost of the renovations essential to making operational the Replacement Equipment, and attorneys' fees is well below \$2,000,000.00.

- 10. The Existing Equipment is currently in use and has not been taken out of service.
- 11. The Replacement Equipment has the same technology as the Existing Equipment, although the Replacement Equipment may possess expanded capabilities due to technological improvements.
- 12. The Replacement Equipment is functionally similar and is used for the same diagnostic or treatment purposes as the Existing Equipment and is not used to provide a new health service.
- 13. The acquisition of the Replacement Equipment will not result in more than a ten percent (10%) increase in patient charges or per procedure operating expenses within the first twelve (12) months after the Replacement Equipment is acquired.
- 14. The Replacement Equipment will be purchased not less than three (3) years after the acquisition of the Existing Equipment.
- 15. The Replacement Equipment is not capable of performing procedures that could result in the provision of a new health service or type of procedure that has not been provided with the Existing Equipment.
  - 16. The Existing Equipment is owned, not leased, by GMRI.
- 17. The Replacement Equipment is required, because of technological advances during the 14 years since the Existing Equipment was manufactured. In addition, the Existing Equipment has reached the end of its service life as determined by the vendor, in that the vendor no longer will be supporting the Existing Equipment with software upgrades and the acquisition of replacement parts likely will become an issue in the near future.

(Signature is on the following page.)

Affiant says nothing further.

Walter Lingstrand

STATE OF NORTH CAROLINA

COUNTY OF PITT

Sworn to and subscribed before me,

this **23rd** day of March, 2015.

Barbara D. Gray Notary Public

My Commission Expires:

10/31/2015



# Philips Ingenia 1.5T Wide-Bore

Replacement of existing EOL Intera 1.5T

Date: 3/17/2015

#### **Philips Healthcare**

13560 Morris Rd Suite 2100 Alpharetta, GA 30004

#### Ship To

#### **Greenville MRI**

2101 W Arlington Blvd Greenville NC, 27834

### Philips Contact

#### **Gerald Lippens**

Philips MR Division
Sr Solution Specialist
Gerald.lippens@philips.com

Cell: 630-803-7239

#### Proposal Date

#### Proposal Number

#### Customer

March 17, 2015

Quotation #: 1-158Z8X5 Rev 9

Greenville MRI LLC

#### Item :

### Summary Description (Please refer to equip proposal for full detail)

#### Otv



Ingenia 1.5T Omega R5 - Ingenia with dStream architecture provides flexible and intelligent tools for faster exams and more consistent scanning, as well as excellent clinical performance for a variety of applications – all while increasing patient comfort. Designed for today and tomorrow, it is a safe investment that will serve your needs well into the future. 70cm Bore – 55cm FOV – Up to 40% SNR Increase

1



**Acoustic Noise Reduction** – Hardware and software solutions are employed to provide a comfortable acoustic environment for the patient. Acoustic Damping Covers – Epoxy encapsulated body coil – Force-balanced gradient coil – Antivibration Pads – AutoSoftone (up to 30db reduction) – Headset (25db reduction)

1



**Omega Gradients** - High-performance gradients specifically designed for a wide bore magnet. Omega HP provides a high linearity and maximum peak and slew rate over the entire imaging field of view. Peak amplitude up to 33 mT/m (57 mT/m effective), peak slew rate up to 120 mT/m/ms (208mT/m/ms effective). All specifications are on axis (x, y and z).

1



**Head/Head-Neck 20ch Coil** - An integrated coil solution for head and total neuro related imaging. 45 cm coverage, using 20 channels maximum (Head-Neck). The head section can be tilted to provide optimal positioning and comfort for challenging patients such as Kyphosis patients.

1



**Posterior 44ch coil** - used routinely in 60% of all applications, is an integrated coil below the thin table top providing neck-to-toe coverage. This coil does not need to be carried, positioned, connected nor exchanged, thereby enhancing workflow. It is always there when you need it. Head-to-toe 200cm coverage with head coil.

1



**Head/Neck/Spine 52ch Coil** - An integrated coil solution for head, neck and total neuro related imaging. It includes the HeadNeck coil. Combined with the Posterior coil and Base it enables: 90 cm coverage, using 52 channels maximum (Total Neuro). The head section can be tilted to provide optimal positioning and comfort for challenging patients such as Kyphosis patients.

1



**Torso 32ch Coil** - An integrated 60cm coil solution for body and peripheral vascular related imaging. The flexible, strap-free, lightweight, and easy-to-position Anterior coil is designed to conform both in right-left and foot-head directions for almost any patient. Enables large coverage and combinable with Posterior 44ch coil. Optional 2<sup>nd</sup> 32ch Torso available for full whole-body coverage.

1









Flex L 20cm

Flex S 10cm



Widescreen User Experienc



**R5 ScanTools Pro** - The R5 system software supports a new generation of clinical options for head, neck, spine, MSK and body imaging. In addition, R5 brings important improvements to the scanner GUI for better control and usability throughout the MR exam, including: Smart conflict management for improved workflow, AutoSPAIR, software controlled SPAIR delay time for consistent fat suppression, and Patient specific safety protocols with SAR/PNS management. ScanTools Pro software provides dedicated packages of optimized examinations for virtually all clinical applications and body regions including: **Neuro Pro** - **MSK Pro** - **Body Pro** - **Cardiac Pro** - **MRA Pro** - **3D** BrainView - **3D** MSKView.



**mDIXON Body Specialist**- technique that produces images with water signal, fat signal and images with water and fat signals in and out of phase from a single 3D sequence. The water only images may provide improved fat suppression over large fields of view when compared to more conventional spectral suppression fatsat techniques. mDIXON is designed with an unrestricted echo-time (TE) approach to provides more freedom in the optimization of scan times and SNR.



**Smart Select Coil/Element** - Automatically detects and selects the right coil and coil elements to maximize the SNR matching the area to be scanned. Simplifies patient positioning and coil placement - No need for manual coil or element selection - Optimizes SNR - Drives Imaging Consistency from patient to patient and Facilitates higher throughput



Whole Body Specialist package - enables rapid, automated whole body imaging with an effective field of view of over 2.1 m (7 ft). With ExamCards, Whole Body Specialist delivers complete multi-station head-to-toe coverage in a single table motion, through the ability to combine all imaging sequences per station. Whole Body Specialist supports whole body oncology imaging studies; whole body MR angiography studies and extends DWIBS to the whole body. Ingenia's large FOV allows the full coverage in a reduced number of stations.



16ch Breast coil - with patient adaptive coil elements adjusting to patient's breast size for optimal image quality. Designed to deliver highest performance in coverage of the axilla region, image resolution and imaging speed. Full open access with axillary imaging loops for optimal visibility of this area. The adaptive coil elements can be moved in LR direction reducing motion artifacts and accommodating a large range of patient sizes. Very comfortable coil with optimized abdomen ramp, curved immobilization plates, sling pad for sternal support conforming to patient's anatomy, hand rail for patient (un)loading, movable/tilting headrest. Optimal interventional capabilities with 16ch image quality, wide aperture openings and integrated LED light offering clear view during biopsy procedure.

SmartExam Breast: enables consistent fat suppression and reproducible mage quality of breast examinations, independent of patient or operator.



**HA FlexTrack** - Dockable patient transport system for simplified patient preparation, handling and transportation from preparation room to the MR scanner, without repositioning the patient. 550lb Patient Capacity



**Additional Items Included** – Applications support On-Site & Off-Site including travel. Basic System UPS. System Rigging into the hospital. Installation and performance testing. Trade-in/Removal of existing Intera system

PHILIPS
sense and simplicity

Please contact Gerald Lippens at 630-803-7239 with any questions or comments.

1

1

Thank you for your business!



Widescreen User Experience



**Achieva R5 Upgrade** - The R5 system software supports a new generation of clinical options for head, neck, spine, MSK and body imaging. In addition, R5 brings important improvements to the scanner GUI for better control and usability throughout the MR exam, including: Smart conflict management for improved workflow, AutoSPAIR, software controlled SPAIR delay time for consistent fat suppression, and Patient specific safety protocols with SAR/PNS management. ScanTools Pro software provides dedicated packages of optimized examinations for virtually all clinical applications and body regions including: **Neuro Pro - MSK Pro - Body Pro - Cardiac Pro - MRA Pro - 3D** BrainView - **3D** MSKView.

**The R5 Upgrade** enables you to further automate your MR system operation using SmartExam Brain and ExamCards and adds a number of new imaging techniques, including MultiVane, DWIBS body diffusion imaging and VISTA T2 volume imaging. This upgrade also provides access

to a range of new clinical specialist options.

Contents of the R5 Upgrade:

- Upgrade to 8 RF channels (if applicable)
- SmartExam Brain
- ExamCard Processing
- ScanTools Pro
- 24-inch widescreen LCD monitor
- Upgrade of already installed clinical software packages to the latest versions
- Smart coll element selection for simple scan setup
- Smart conflict management for improved workflow
- Selective archiving for better control of archiving & export
- Combined accession numbers for improved scan efficiency for procedure based billing
- AutoSPAIR, software controlled SPAIR delay time for consistent fat suppression
- Increased patient DB image bulk storage capacity to >= 250GB
- Patient specific safety protocols with SAR/PNS management
- Recent Microsoft Windows® OS with IPv6 support. New Computer

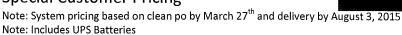


mDIXON TSE specialist enables:

- A fast and sharp 2-point DIXON technology for TSE sequences.
- Robust fat-free TSE imaging over large FOVs and challenging anatomies such as Head/Neck, Spine and MSK.
- Four contrasts (Water, Fat, In-phase and Out-phases simultaneously in 1 scan.
- Scans times and resolutions comparable to conventional fat sat techniques

# **Summary**

### Special Customer Pricing-----



Summary Reflects Equipment Proposal 1-158Z8X5 Rev 9



Please contact Gerald Lippens at 630-803-7239 with any questions or comments.

Thank you for your business!

1





March 17, 2015

Mr. Walter Lindstrand Eastern Radiologists Greenville, NC

RE: Renovations and Upfit to Room 133 for new Philips Ingenia 1.5T

Mr. Lindstrand:

We propose to construct the above referenced project per the following:

### **CONSTRUCTION:**

Division 01 - General Requirements

Architectural and engineering.

 Keep a current and up to date copy of the construction documents marked with red-lines for all changes that occur during the work.

Provide all required shop drawings and submittals, and keep a copy of all approved shop
drawings and submittals in the job site office. Turn over all approved files as well as all
appropriate operation and maintenance manuals to the Owner upon completion of the project.

Provide all necessary samples and test panels.

Project supervision.

- Conduct weekly job progress meetings which include job site safety discussions. On a weekly basis, provide (2) copies of the following to Philips designees of: Job status report and action plan; job progress and safety meeting report; an updated job schedule showing actual vs. plan; job site progress pictures with location key; any other pertinent correspondence.
- Provide all necessary permits and pay for all inspection fees.

Pay all applicable taxes on the work.

- Provide all overtime labor as required to complete the project within the agreed upon schedule.
- Standard job site work hours are 7:00 AM to 5:00 PM. Permission to work at the site during any periods other than standard work hours must be approved in advance, in writing.
- HEPA filters and infection control procedures as required by the facility. Maintain negative pressure in the construction area as required by the facility.
- Provide for daily broom cleaning of the job site and debris removal and appropriate disposal (including any Philips equipment containers and packing materials). Use of walk off mats as required by the facility. The entire job site shall be thoroughly cleaned upon completion of the work, prior to turnover to the customer.
- The storage, staging, and delivery of materials to the job site shall be as follows: Facility representative.

Mr. Walter Lindstrand Page 2 March 17, 2015

- Parking for construction workers is restricted to: Direction by facility representative.
- Compliance with the Owner's security regulations and dress codes is required.
- Use of the Owner's facilities is limited to: Direction by facility representative.
- A clean unrestricted access route to the project site is to be provided by the customer.
- This proposal assumes that all of the on-site work will be accomplished in one phase, so that once
  work begins on site it will continue until all work has been completed.
- Provide an on-site Dumpster as necessary.

### Division 02 - Existing Conditions

- The installation of code compliant temporary partitions to secure areas, control dust, protects adjacent areas and equipment as required is included.
- The demolition and appropriate removal and disposal of all existing walls, floors, ceilings, finishes, foundations, roofing, structure, equipment and utilities as required accommodating the new work. All items that are intended to be salvaged by the Owner will be so noted and removed by the Owner prior to the start of the demolition work.
- This scope of work does not include the removal of any materials, including but not limited to asbestos, deemed hazardous by local authorities, the EPA, OSHA, or any other authority having jurisdiction over the work. If such materials are discovered at any time that the work is proceeding, the work will immediately cease, the Owner will be notified, and the work will again proceed after the Owner has removed all of the hazardous material from the job site.
- Provide adequate dust protection as necessary. (Including air scrubbers and hepa filters.)
- Provide labor for selective demotion. (including acoustical ceiling in exam and equipment room, floor covering in exam, equipment room and toilet, 4/0 door, HVAC duct and grilles, 10'x10' area of concrete floor in exam, toilet room wall between toilet and exam, magnet access window, wall and window blinds, etc.)

#### Division 03 - Concrete

- Furnish labor and material to saw cut and remove a 10'x10' section of concrete floor in exam, frame and pour back a 10' x 10' isolated slab for magnet location.
- Furnish labor and material to saw cut approximately 10' trench from existing toilet to Exam room for waste drain location.
- Furnish labor and material to install 10' x 20' concrete pad for new chiller and condenser. (Rework existing pebbles and add new as necessary.)

### Division 04 - Masonry

• Furnish labor and material to remove existing store front window and store for reinstallation at a later date and remove and replace beauty and parent wall for magnet access. Reinstall window blinds.

Mr. Walter Lindstrand Page 3 March 17, 2015

Division 05 - Metals - N/A

Division 06 - Wood, Plastics, and Composites

• Furnish labor and material to install 10' base and overhead cabinet in exam. 18' L-shaped countertop in control room and 15' of coil storage cabinets in Exam.

Division 07 – Thermal and Moisture Protection

Furnish labor and material to install temporary dry-in wall with door at magnet access.

Division 08 – Openings – N/A

Division 09 - Finishes

• Furnish labor and material to install new 2x2 acoustical ceiling in Equipment Room at Philips required height.

Furnish labor and material to install new 2x2 acoustical ceiling in exam room with oval ceiling

over magnet. (Aluminum grid.)

• Furnish labor and material to install new Luxury Vinyl Plank flooring with 4" base cove in Exam Room only.

• Furnish labor and material to install new 12" sq. VCT floor covering with 4" base cove in Equipment Room and Toilet.

• Furnish labor and material to build new beauty walls in Exam Room. (frame for pen panel.)

• Furnish labor and material to build new wall between Toilet and Exam and new angled wall in toilet for 5-guass protection.

Furnish labor and material to patch and repair walls in Exam, Equipment, Control Room and Toilet and prep for paint.

• Furnish labor and material to paint Exam, Equipment, Control Room and Toilet. (stain and poly new door, paint, and door and window frames.)

Division 10 - Specialties

• Furnish labor and material to install new U-shaped chain link fence (with slats) for new chiller. (approximately 35'x10' x6' high w/gate.)

Division 11 - Equipment - N/A

Division 12 – Furnishings – N/A

Mr. Walter Lindstrand Page 4 March 17, 2015

# Division 13 - Special Construction

Furnish labor and material to install new RF shield including pen panel, floor, RF door, RF control window, RF exterior window and screen, wave guides for cryogen vent, HVAC, medgas, etc., and post-test of new shield (steel shielding is not in our price.)

Division 14 - Conveying Equipment - N/A

Division 21 - Fire Suppression - N/A

### Division 22 - Plumbing

- Furnish labor and material to install new hand wash sink in exam room. (Drain from existing toilet.)
- Furnish labor and material to install new med-gas oxygen wall outlet in Exam Room.

# Division 23 - Heating, Ventilating, and Air Conditioning

- Furnish labor and material to install new 5-ton dedicated HVAC unit with humidity controls in Equipment Room for cooling.
- Furnish labor and material to install new aluminum duct work and diffusers in Exam Room as necessary. (no work in Control Room.)
- Furnish labor and material to install new cryogen and exhaust vent in Exam Room.
- Furnish labor and material to install new Philips supplied chiller (using crane) with new piping and new RCS supplied condenser and set on new concrete pad outside Exam Room area. (disclaim any work involving cold head by-pass.)

#### Division 26 - Electrical

- Furnish labor and material to install new door switch and (2) new emergency stops and tie into the new system per the drawings as applicable.
- Furnish labor for selective electrical demotion. (including overhead lighting, some receptacles, and any other electrical not to be re-used, etc.)
- Furnish labor and material to install new overhead aluminum ladder tray in equipment and Exam Room and new electrical duct and conduits for Philips cables per Philips requirements in Exam Room.
- Furnish labor and material to install new line side feeder (50' max) from MDP to 80 amp breaker and can in Equipment Room.
- Furnish labor and material to install new load side feeder in equipment room to Philips equipment.
- Furnish labor and material to rework (1) light switch, install (2) dimmers, approximately (6) receptacles and stub conduits for phone and data in control and Exam Room.

Mr. Walter Lindstrand Page 5 March 17, 2015

- Furnish labor and material to install new 80 amp breaker and can in Equipment Room. (use spare 150 amp breaker at MDP.)
- Furnish labor and material to install 50 amp breaker at MDP for chiller power.
- Furnish labor and material to install power to Philips supplied power cabinet, Philips supplied UPS and Philips supplied chiller. (includes necessary breakers and feeders.)
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- Furnish labor and material to rework (2) 2x4 existing fluorescent lights in Equipment Room and install (11) new incandescent lights in Exam and (2) new incandescent lights in Control.
- Provide final closeout documentation prior to room usage.

Division 27 - Communications - N/A

Division 28 - Electronic Safety and Security - N/A

Division 312 – Earthwork – N/A

Division 32 - Exterior Improvements - N/A

### **EXCLUSIONS**

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- Networking to other modalities, other than what is included in the description of work above.
- Work outside of normal working hours other than what is included in the description of work above.

Mr. Walter Lindstrand Page 6 March 17, 2015

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- Any work involving steel shielding.
- Any work involving DCLC.
- Any work involving magnet rigging.
- Any work involving major utilities underneath concrete slab such as electrical, plumbing, etc.
- Emergency power, generator, automatic transfer switch, and/or UPS system other than specified.
- Any other work or service other than those specified in the Scope of Work.

We propose to construct this work for the Not to Exceed amount of Two Hundred Fifty Six Thousand Dollars. (\$256,000.00)

Please do not hesitate to contact me if you should have any questions.

Sincerely,

Vice President



Greenville MRI LLC 2101 W. Arlington Blvd. Greenville, NC March 18, 2015

### To whom it may concern:

This letter is to confirm that Philips Healthcare will accept the 2001 Philips Intera 1.5T system, serial number 8274, site ID 86570, located at Greenville MRI, LLC in Greenville, NC (the "Existing Equipment") as a trade-in for the Philips Ingenia I.5T system (the "Replacement Equipment"). Upon trade-in, Philips Healthcare will permanently remove the Existing Equipment from North Carolina. Philips Healthcare also acknowledges and agrees that the Existing Equipment will no longer be exempt from requirements of the North Carolina CON law and that the Existing Equipment will not be used in North Carolina without first obtaining a new CON.

If you have any questions, please feel free to contact me.

Thank you,

Mike

Michael Vitagliano

Director, Trade-in and Asset Management

Refurbished Systems

Philips Healthcare

595 Miner Road

Cleveland, Ohio 44143

Phone (440) 483-5931

Fax (440) 483-4302

michael.vitagliano@philips.com