

BID INVITATION

Parkland College invites you to submit a written bid for a **Full Body X-Ray Phantom**. Specifications and bidding requirements are enclosed.

Please address written bids to Purchasing, Room A108, Parkland College, 2400 West Bradley Avenue, Champaign, IL 61821-1899. Use the enclosed envelope marked **BID #2022-003 Full Body Phantom Re-bid** to ensure delivery. Bids must be received no later than **2:00 p.m. on Friday, October 22, 2021**, at which time they will be publicly opened and read in **Room A108**. Any bid not received by said time and date will not be considered. Bids sent by facsimile machine or email will not be accepted. Due to restricted access to the campus, please contact Lauren Craig at (217)351-2232 or by email at lcraig@parkland.edu if you plan to drop off a bid in-person or attend the bid opening.

The Board of Trustees of Parkland College reserves the right to reject all or any part of a bid submitted, to waive any technicalities or informalities in the bidding, and to accept a bid or combination of bids deemed most favorable to and in the best interest of the college after all bids have been examined and evaluated. All bidders must fully comply with all local, state, and federal laws regarding bidding on public projects and the performance of services or supplying of goods under a bid.

Questions regarding the bid specifications may be addressed to Lauren Craig, at (217)351-2232 or by email at lcraig@parkland.edu.

Sincerely,



Chris Randles

V.P. of Administrative Services and Chief Financial Officer

Enc:

Bid form

Return envelope

Prices and Payments:

1. All bid prices shall be complete and include warranty, delivery and installation to Parkland College, 2400 West Bradley Avenue, Champaign, Illinois 61821. Delivery and labor for installation must be coordinated with Parkland College staff.
2. Contract will be an official Parkland College purchase order to be issued after approval of the bid by the Board of Trustees.
3. Payment shall be made in accordance with these specifications and the bid proposal submitted by the bidder. Bid will be valid for a period of sixty days from date of bid opening.
4. Any exceptions or deviations from the bid specifications must be addressed in writing and submitted with the bid.
5. Parkland College is tax exempt. A copy of the exemption certificate will be furnished on request.

Any bid not received by said time and at said place will not be considered. Bids sent by facsimile machine or email will not be accepted. The bids will be publicly opened and announced Friday, October 22, 2021, at 2:00 p.m. in Room A108 on the Parkland College campus. No decision will be made at that time.

Scope

This specification is written around specific needs of the college and has been done to establish a certain standard of performance in positioning, critical thinking, and technique selection for common radiology examinations. It is the intent of Parkland College to purchase an anthropomorphic x-ray positioning phantom for 34 Radiologic Technology students that meet the following specifications and requirements.

Purpose

The purpose of these specifications is to provide accurate radiographic training in patient care, critical thinking, technique selection and x-ray positioning to students who are currently enrolled in the Radiologic Technology program.

General

This is a specification for an anthropomorphic x-ray positioning phantom for 34 Radiologic Technology students. Bidders must answer all questions. Any unanswered questions will be considered noncompliant and nonresponsive and subject to rejection.

Business Enterprise for Minorities, Females, and Persons with Disabilities

Consistent with the Business Enterprise for Minorities, Females, and Persons with Disabilities Act, 30 ILCS 575/0.01, *et seq.* (the "Act"), it is the policy of Parkland College to foster and encourage the continued economic development of minority owned businesses, female owned businesses, and businesses owned by a person with a disability.

When Parkland College is required to competitively bid a contract, the bid documents shall additionally require all potential bidders to submit their name, the bid amount, a statement confirming whether the bidder is including in its bid work to be performed by certified as a minority owned businesses, female owned businesses, and businesses owned by a person with a disability.

Are you certified as a minority owned business or female owned or person with a disability owned business?

Yes ____ No ____

SPECIFICATIONS AND REQUIREMENTS

The Radiologic Technology Program at Parkland College is purchasing an anthropomorphic phantom for radiologic technology students.

1. Contains a real human skeleton

Does your bid comply? Yes ____ No ____

2. Contains outlines of larynx, lung, heart, and kidneys

Does your bid comply? Yes ____ No ____

3. Joints are moveably mounted

Does your bid comply? Yes ____ No ____

4. Adult Sized

Does your bid comply? Yes ____ No ____

5. Shoulders are able to:

A. Rotate through 40 degrees anterior/posterior

Does your bid comply? Yes ____ No ____

B. Rotate approximately 80 degrees laterally

Does your bid comply? Yes_____ No_____

6. Hip Joints are able to rotate forward approximately 90 degrees, then abduct up to 45 degrees

Does your bid comply? Yes_____ No_____

7. Knees are able to bend up to approximately 90 degrees

Does your bid comply? Yes_____ No_____

8. Elbows are able to bend up to approximately 90 degrees

Does your bid comply? Yes_____ No_____

9. Shipping Included

Does your bid comply? Yes_____ No_____

BID FORM

Bid Price for a Full-Body x-ray phantom as per the Bid Specifications:

Total Cost \$ _____
(price to include shipping)

Vendor Name: _____

Address: _____

City, State, Zip: _____

Phone Number: _____ Fax Number: _____

Authorized Representative (please print) _____

Signature of Authorized Representative _____

Any deviations to these specifications shall be addressed in writing and submitted with the bid.