



Advertisement for Designer Services/Project Brief

Project: Marsico BRIC – 3T MRI & PET CT Renovations
The University of North Carolina at Chapel Hill, School of Medicine

Advertised: April 5, 2019

Closing Date: April 25, 2018

The University of North Carolina at Chapel Hill is soliciting submittals from firms interested in providing design services for the following project.

I. Project Description

Located in Marsico Hall, the Biomedical Research Imaging Center (BRIC) 3T MRI has been utilized heavily and it is anticipated that future demand for this MRI will exceed its operating capacity. This project will relocate an existing PET/CT to add another 3T MRI to accommodate present and future research needs. The new MRI and PET/CT rooms will require specialized floor and wall shielding, respectively, as well as the construction of an isolated floor slab to limit building vibration.

Design Services shall include: Architecture, Structural, Mechanical, Electrical, Plumbing, Fire Protection, and X-Ray/RF Shielding Design. The design team shall prepare SD, DD, and CD level Contract Documentation to include Infection Control Plans, Logistics & Phasing Plans, Project Budget Cost Analysis, as well as Construction Administration services. A study was performed by Perkins+Will in 2018 and will be made available to Short listed firms.

The project budget, including design, equipment, & construction, is estimated at **\$3,100,000**.

The anticipated project schedule is shown below:

Advertisement Phase	Estimated Dates
Advertise RFP	4/5/2019
Pre-Proposal Meeting – 2:00pm Thursday	4/11/2019
<u>Proposals Submission due by 5:00 PM</u>	4/25/2019
Selection Committee’s Short List Recommendations	4/30/2019
Interviews	5/16/2019
Chancellor’s Buildings & Grounds Approval	5/17/2019
Board of Trustees Approval	5/30/2019

Project Phase	Estimated End Dates
Designer Notification	6/3/2019
Schematic Design & Design Development	9/1/2019
Construction Documents	12/1/2019
Final Documents	1/15/2019



II. Master Plans and Design & Construction Guidelines

The Master Plans and Design & Construction Guidelines will be the guiding documents for the design of this project. For more information on these documents, please visit the University's Facilities Services web site <http://www.facilities.unc.edu/> under Plan & Policies pull down menu.

III. Project Scope

The design team shall:

- Assist in coordination of University stakeholders, including: the School of Medicine, Facilities Planning & Design, Construction Management, Facilities Services, Environment Health & Safety, and other University support services.
- Prepare Contract Documents in compliance with provisions of current applicable NC Building Codes.
- Respond to comments as part of the SCO review process for Capital Planning Projects.
- Prepare Cost Estimates, Project Schedules, and Site Logistics Plans.

IV. Design Team

The University expects prospective design teams and the individuals identified as members of those teams to have demonstrated experience in projects of similar type, size and complexity. Design proposals should include a comprehensive listing of all consultants, including architectural, mechanical, plumbing, electrical, and others needed to address the specific needs of this project.

V. Selection Process (Note dates in Section I above)

There will be a pre-proposal meeting at Marsico Hall Room 2004 on April 11th at 2:00pm. Interested designers will be able to discuss the issues & opportunities with the University's Facility Project Manager and the facility User Group. Visitor parking is available at Dogwood Parking Deck. Tours of the project site at other times will not be hosted by UNC.

All proposals are due on date listed in the table above at or before 5:00 PM. A Selection Committee, consisting of staff members from Facilities Planning + Design, Construction Management, Facility Services, Environmental Health & Safety, and/or other members of the campus community will review the submitted responses and select a shortlist of teams to interview. The format of the interview will consist of a *30-minute* presentation by the design team that is followed by a *15-minute* question and answer session. Each design team is expected to have in attendance the person(s) from their firm(s) who will be responsible for the execution of this project.

Following the interviews, the Selection Committee will issue recommendations, in priority order, for the selection of the design team. This list will be presented to the University's Board of Trustees for approval.



VI. Submittals

The University of North Carolina at Chapel Hill seeks letters of interest from firms who have recent experience with similar projects. The submittal must include descriptions of *(based on 01 NCAC 30J .0303 SELECTING CRITERIA)*:

1. Specialized or Appropriate Expertise in the type of project.
2. Past Performance on similar projects.
3. Adequate staff and Proposed Design & Consultant Team for the project.
4. Current Workload and State Projects awarded.
5. Proposed Design Approach for the project including design team and consultants.
6. Recent experience with Project Costs and Schedules.
7. Construction Administration capabilities.
8. Proximity to and familiarity with the area where project is located.
9. Record of successfully completed projects without major legal or technical problems.
10. Other Factors that may be appropriate for the project.
11. Historically Underutilized Business (HUB) participation & utilization in proposed team structure; and who/how HUB designers were utilized on previous projects.
12. Include current SF-330 Form of lead firm and each proposed consultant.

To fairly evaluate the submittals and to better utilize the Selection Committee's review time, we request that only pertinent information relating to the specific selection criteria listed above be provided in an Executive Summary with supporting material to follow in the submittals. UNC-CH does not limit the quantity of pages for proposals.

Note: (2) two hard copies and (1) one electronic PDF file of the submittal are required.

Please contact only the Facilities Planning Project Manager for any matters related to this submittal. No other University staff, The University's Board of Trustees, or any university officials is to be contacted other than the Facility Architect/Planning Manager. All questions and project submittals shall be directed to:

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SEE ATTACHMENTS ON FOLLOWING PAGES.



2006 Campus Map/Master Plan



