ACTION ITEM:  Designer Selection

BACKGROUND INFORMATION:

Steam Distribution Pipe Replacement

This project will be the first of a series of projects that will replace steam distribution piping on campus.

Project Budget: $1,500,000

The project was advertised on the North Carolina-General Administration website and ten (10) letters of interest were received. One (1) Letter of Interest was received from a local firm. That list was narrowed to a short list of three (3) firms for review of presentation and qualifications. The following is a list of those firms:

McCracken & Lopez, PA  Charlotte, NC
Affiliated Engineers East, PC  Chapel Hill, NC
Stanford White  Raleigh, NC

The firm of McCracken & Lopez, PA is recommended as the designer because of the following reasons:

1. Demonstrated ability to deal with steam problems.
2. Attention to maintenance issues.
3. Attention to detail during construction administration.

Cone Residence Hall Fire Alarm

This project will replace the existing 24 volt fire alarm system with an addressable fire alarm system in a 9-story, 81,000 SF residence hall.

Project Budget: $650,000

The project was advertised on the North Carolina-General Administration website and sixteen (16) letters of interest were received. One (1) Letter of Interest was received from a local firm. The list was narrowed to a short list of four (4) firms for review of presentation and qualifications. The following is a list of those firms:
The firm of Harrington Group is recommended as the designer because of the following reasons:

1. Familiar with two (2) other high rise residence halls on UNCG campus.
2. Experience with DOI Term Reviews.
3. Excellent Construction Administration service.

**North and South Spencer Residence Halls Fire Alarm and Sprinkler**

This project will install a fire sprinkler system. The project will also demolish the existing fire alarm that was installed when the building was constructed, and install a new fire alarm system.

Project Budget: $1,700,000

The project was advertised on the North Carolina-General Administration website and fourteen (14) letters of interest were received. One (1) Letter of Interest was received from a local firm. The list was narrowed to a short list of four (4) firms for review of presentation and qualifications. The following is a list of those firms:

- Stanford White, Raleigh, NC
- Harrington Group, Charlotte, NC
- Polytech, Inc., Durham, NC
- Schirmer Engineering, Charlotte, NC

The firm of Stanford White is recommended as the designer because of the following reasons:

1. Excellent fire sprinkler experience in older buildings.
2. DOI experience and early DOI agreements on projects.
3. Past performance and experience with UNCG.

**Jamison Sprinkler**

This project will install a fire sprinkler system. The project will also demolish the existing fire alarm that was installed when the building was constructed, and install a new fire alarm system.

Project Budget: $800,000
The project was advertised on the North Carolina-General Administration website and fourteen (14) letters of interest were received. One (1) Letter of Interest was received from a local firm. The list was narrowed to a short list of four (4) firms for review of presentation and qualifications. The following is a list of those firms:

- Schirmer Engineering  Charlotte, NC
- Stanford White  Raleigh, NC
- Harrington Group  Charlotte, NC
- Knott Benson Engineering Assoc.  Durham, NC

The firm of Schirmer Engineering is recommended as the designer because of the following reasons:

1. Fire protection engineering expertise.
2. Familiarity with DOI.
3. Previous State experience.

RECOMMENDED ACTION:

That the Board of Trustees of The University of North Carolina at Greensboro approve the following firm as the designer for the individual projects:

- McCracken & Lopez, PA  Steam Distribution Pipe Replacement
- Harrington Group  Cone Residence Hall Fire Alarm
- Stanford White  North and South Spencer Residence Halls
- Fire Alarm and Sprinkler
- Schirmer Engineering  Jamison Sprinkler

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Reade Taylor
Vice Chancellor for Business Affairs