



South Dakota

**BUREAU OF ADMINISTRATION
OFFICE OF THE STATE ENGINEER**

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<http://boa.sd.gov/divisions/engineer/>

MEMORANDUM

September 8, 2015

FROM: Kristi Honeywell, P.E.

RE: Building Controls Upgrades
Various Buildings
SD Mines
Rapid City, SD
OSE # R0716--03X

The Office of the State Engineer, on behalf of the South Dakota School of Mines and Technology, is soliciting Statements of Interest from firms interested in providing professional architectural and engineering services for the referenced project. Your firm has expressed interest in projects of this size and type in the Rapid City area.

The University plans to evaluate the feasibility of implementation of Direct Digital Controls to the following buildings: Classroom Building, McLaury Building, King Center, Physical Plant, Power Plant, Mineral Industries Building, Music Center, O'Harra Building, Devereaux Library, Electrical Engineering/Physics Building, and Howard Petersen Hall.

This scope of work would be to study the feasibility of integrating the above buildings into the campus DDC system, prioritize integration projects, estimate costs, and provide design and construction administration services to complete projects as funding is available. The projects identified in this study and completed under this scope would be completed over multiple years in multiple phased projects as funding is available.

The design team should include resources for mechanical and electrical engineering and other services as deemed necessary. The owner team will include members of the South Dakota School of Mines and Technology Facilities Services and the Office of the State Engineer.

Firms wishing to be considered for providing professional services for this project should send a Statement of Interest that outlines their qualification and experience for this project. Firms are encouraged to provide examples of recently completed similar projects and their related facilities. Statement of Interests should include at a minimum and will be evaluated on the following:

- Specialized expertise, capabilities, and technical competence as demonstrated by the proposed approach and methodology to meet the project requirements (30%)

- Resources available to perform the work, including any specialized services, with the specified time limits for the project. Include resumes of all personnel, including subconsultants who will be assigned to this project for the entire duration (25%)
- Record of past performance, including price and cost data from previous projects, quality of work, ability to meet schedules, cost control, and contract administration (15%)
- Proposed project management techniques (10%)
- Availability to project local (10%)
- Familiarity with project local (10%)

These are the items that will be scored in selecting the firm, and the weighting assigned to each item. Submittals are due September 30, 2015.

Those firms that desire additional information specific to the project or wishing to visit the campus should contact Jerilyn Roberts at (605)394-2251 or email jerilyn.roberts@sdsmt.edu.

Copies of the Statement of Interest must be submitted on recyclable hard copy by 4:00 PM CT, September 30, 2015 to each of the following:

James Kliewer (1 hard and 1 electronic copy)
Office of the State Engineer
523 E. Capitol Ave.
Pierre, SD 57501

Jerilyn Roberts (2 hard and 1 electronic copy)
SD Mines Facility Services
501 E. St. Joseph St.
Rapid City, SD 57701

Questions may also be directed to **James Kliewer** at (605)773-5342 or email james.kliewer@state.sd.us.

Thank you for your interest in this project.



KRISTI HONEYWELL, P.E.
State Engineer
Office of the State Engineer

CC: Jerilyn Roberts, SD MINES
James Kliewer, OSE
Project File