LF031004-11

### Rushmore Plaza Civic Center Don Barnett Arena Improvements Scope of Professional Services

#### **I.DESCRIPTION OF PROJECT**

The City of Rapid City is preparing to make improvements to the Don Barnett Arena of the Rushmore Plaza Civic Center, 444 Mt. Rushmore Road, Rapid City, South Dakota, 57701. The improvements will consist of the following:

- 1. One NHL sized sheet of ice
- 2. Improved sight-lines for ice hockey and other arena events
- 3. ADA accessibility requirements
- 4. Lobby/ticketing area improvements
- 5. Team locker rooms
- 6. Officials room
- 7. Mechanical, storage, Zamboni room, etc.
- 8. Other areas that could enhance the facility (pro-shop, sky-boxes, etc.)
- 9. Parking and access improvements

# Project objectives include:

- 1. Quality systems and materials
- 2. Functionality, efficiency, safety and security
- 3. Operating, maintenance, and energy efficiency
- 4. Timely design and construction
- 5. Value for the cost
- 6. Design excellence, character and image
- 7. Seamless integration with the existing Civic Center facility
- 8. Design versatility to allow multi-use of the proposed improvements
- 9. Construction scheduling to allow continuous use of the facility for scheduled events.

### II. SCOPE OF WORK

The City is seeking Professional Consultant Services for the design and construction administration of these improvements. It is anticipated that the professional services will be procured in three phases:

- Phase 1 Programming and Schematic Design
- Phase 2 Preliminary and Final Design
- Phase 3 Construction Administration

# III. ESTIMATED COSTS AND FUNDING

It is anticipated that the total project cost will be from \$5 million to \$8 million. Phase 1 design costs would be paid by the Civic Center. Schematic design, probable project costs and anticipated operation and maintenance costs would then be presented to the Vision 2012 Committee for project funding consideration.

#### IV. PROJECT SCHEDULE

The ability of the Project Team to meet the Project Schedule is imperative. The anticipated Project Schedule is provided.

- 9/2004 Complete Programming and Schematic Design
- 3/2005 Complete Final Design
- 6/2005 Start Construction
- 8/2006 Complete Construction.