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FMG, INC. 3700 Sturgis Road, Rapid City, South Dakota 57702-0317 605/342-4105 FAX 605/342-4222

November 13, 2009

Vickie Fisher Growth Management City of Rapid City 300 Sixth Street Rapid City, SD 57701

RE:

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North Pinedale Water Storage Reservoir Good Samaritan Society – St. Martin's Village

Rapid City, SD

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Rapid City Growth
Management Department

LETTER OF INTENT

The Good Samaritan Society is proposing to develop a Senior Citizen Senior Living Campus in Rapid City, SD on property previously owned by the Benedictine Convent of St. Martins. A new water storage reservoir and transmission pipeline are required to better serve the water needs of this development and the surrounding area. Please refer to the vicinity map included in the submittal for the location of the project.

Because this reservoir will benefit the surrounding area, The City of Rapid City has agreed to contribute up to \$1 million dollars towards the construction of this project. This agreement is included in Appendix C of the Design Report included in the submittal.

The 75 ft diameter by 25 ft tall reservoir will hold approximately 750,000 gallons of finished water. The reservoir will be served by a 16 in transmission pipeline that will extend from the aforementioned development.

The reservoir site and access road will occupy approximately 2 acres. An easement will be granted to The City of Rapid City as this facility will become part of the City infrastructure at the completion of construction.

This project lies in a remote location on private property. The secured site will only be accessed by City operation and maintenance crews. Due to its location and intended use, we request the following Exceptions from City Standard Design Criteria;

- Access and Parking The 2,000 ft long access road and onsite roads will be 12 ft wide gravel. An ample gravel parking area will be provided for 2 parking spots (1 standard, 1 "van' handicap). The stalls will not be identified by striping or signage. Building access/ingress/egress will be ADA compliant.
- Landscaping The site will not be visible to the public. No unnecessary landscaping will be provided. Protection of existing tress and vegetation will be required in the construction documents. The site will be restored with native vegetation with the exception of improved surfaces for onsite erosion and storm water control.

Civif Engineering Geotechnical Engineering Materials Testing Laboratory Land Surveying Environmental Services Water Resources Letter of Intent SDCL 11-6-19 Submittal

• Slopes/Retaining Walls - A small retaining wall (10 ft L x 5 ft H) will be constructed adjacent to the valve house. No railing will be provided on the wall as it is not located where foot traffic will be present. Some slopes around the reservoir will be 2:1. Flatter slopes are not feasible within the constraints of the site.

The design report included in the submittal describes in detail the intended use and operation of the facility. Appendix D and Appendix E specifically address the City Design Criteria and provide responses to comments from the preliminary review.

Please contact me if you have any questions or require additional information.

Sincerely, FMG, Inc.

Jason Pettyjohn, P.E.

Attachments

CC 8981.08 Good Samaritan Society RECEIVE

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Management Bayes as