STAFF REPORT May 12, 2009

No. 09FV003 - Fence Height Exception to allow an eight foot high fence with barbed wired in the Low Density Residential District

GENERAL INFORMATION:

APPLICANT Black Hills Power

AGENT Steven Dunn

PROPERTY OWNER Kevin and Lori Lewis

REQUEST No. 09FV003 - Fence Height Exception to allow an

eight foot high fence with barbed wired in the Low

Density Residential District

EXISTING

LEGAL DESCRIPTION Lots 23 and 24, Lots 25 and 26 with a ten foot wide

portion of the adjacent alley of the South Boulevard Addition, located in the NW1/4 of Section 12, T1N, R7E, BHM, Rapid City, Pennington County, South Dakota

PARCEL ACREAGE Approximately 0.636 acres

LOCATION East side of Fifth Street between Cleveland and Oakland

Street

EXISTING ZONING Low Density Residential District

SURROUNDING ZONING

North: Low Density Residential District
South: Low Density Residential District
East: Low Density Residential District
West: Low Density Residential District

PUBLIC UTILITIES City water and sewer

DATE OF APPLICATION 4/22/2009

REVIEWED BY Travis Tegethoff / Ted Johnson

RECOMMENDATION:

Staff recommends that the Fence Height Exception to allow an eight foot high fence with barbed wired in the Low Density Residential District be approved.

GENERAL COMMENTS: The applicant has submitted an application for an exception to the fence height requirement to allow an 8 foot fence with three strands of barbed wire around a utility substation. An 8 foot fence with barbed wire is required by the National Electric Safety Code around substations. Section 15.40.090 of the Rapid City Municipal Code states that

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no barbed wire fencing shall be permitted in any park forest, residential, mobile home, neighborhood commercial, center, public or floodway zoning district except in association with hazardous utility substations and the Common Council may permit the use of prohibited fencing materials if it is determined that the allowance is not contrary to the public interest and will not be injurious to the surrounding neighborhood.

- <u>STAFF REVIEW</u>: Staff has reviewed the Fence Height Exception request as it relates to the applicable provisions of the Rapid City Municipal Code and has noted the following issues:
- <u>Building Permit:</u> Staff noted Section 15.40.060 of the Rapid City Municipal Code states that, a building permit is required for all fences over 6 feet in height.
- <u>Size and Height</u>: The proposed fence will be constructed with chain link, 8 feet in height with three strand barbed wire outriggers. The purpose of the fence is for the security of the utility substation.

Staff has reviewed the request for an exception to allow an 8 foot high fence height and has determined that the exception is not contrary to the public interest and will not be injurious to the neighborhood. The increase in fence height will increase the safety and security at the utility substation. As such, Staff recommends that the exception to allow an 8 foot fence with barbed wire outriggers be approved.