No. 06SR002 - 11-6-19 SDCL Review to allow the demolition of the existing school and to construct a new elemmentry school with other public uses including a medical/dental clinic, library and gymnasium.

ITEM 10

GENERAL INFORMATION:

PETITIONER Hermanson Egge Engineering for City of Rapid City

School District

REQUEST No. 06SR002 - 11-6-19 SDCL Review to allow the

demolition of the existing school and to construct a new elementry school with other public uses including a medical/dental clinic, library and a

gymnasium.

EXISTING

LEGAL DESCRIPTION School Lot 582 feet by 680 feet of Block 12 of Millard

Addition of Section 36, T2N, R7E, BHM, Rapid City,

Pennington County, South Dakota

PARCEL ACREAGE Approximately 9.08 acres

LOCATION 10 Van Buren Street

EXISTING ZONING Public 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, sewer

DATE OF APPLICATION 1/12/2006

REVIEWED BY Mike Maxwell / Emily Fisher

RECOMMENDATION:

Staff recommends that the 11-6-19 SDCL Review to allow the demolition of the existing school and to construct a new elementry school with other public uses including a medical/dental clinic, library and a gymnasium be continued to the February 23, 2006 Planning Commission to allow the applicant time to submit additional information:

<u>GENERAL COMMENTS</u>: The applicant has submitted a request for an 11-6 19 SDCL review to remove the old school and to construct a new elementary school with a medical/dental clinic, satellite extension of the Rapid City Public Library and a gymnasium for school and after school sports programs. Both schools will be located on the same property until such

No. 06SR002 - 11-6-19 SDCL Review to allow the demolition of the existing school and to construct a new elemmentry school with other public uses including a medical/dental clinic, library and gymnasium.

ITEM 10

time as the new school is constructed and receives a certificate of occupancy, at which time the old school will be demolished. The property is located at 10 Van Buren Street.

South Dakota Codified Law 11-6-19 states that "...whenever any such municipal council has adopted a comprehensive plan, then no street, park, or other public way, ground, place, space, no public building or structure, no public utility, whether publicly or privately owned, if covered by the comprehensive plan or any adopted part thereof, shall be constructed or authorized in the municipality or within its subdivision jurisdiction until and unless the location and extent thereof shall have been submitted to and approved by the Planning Commission". As previously indicated, the proposed construction will be located on publicly owned land requiring that the Planning Commission review and approve the proposed construction.

- <u>STAFF REVIEW</u>: Staff has reviewed the proposed SDCL 11-6-19 Review as it relates to the applicable provisions of the Rapid City Municipal Code and has noted the following issues:
- <u>Drainage</u>: Staff has noted that additional drainage calculations for storm water drainage in the south parking lot on to Van Buren Street and the temporary drainage swell need to be submitted for review and approval.
- <u>Turn Radius</u>: Staff has noted that a revised site plan showing that the turning radiuses are adequate for the buses entering the parking lots from College Street and Maple Street, and exiting the parking lots onto Van Buren Street are of sufficient radius for the buses to safely traverse the area shall be submitted for review and approval.
- <u>Traffic Flow Calculations</u>: Staff has noted that traffic flow information and traffic separations between buses and vehicles dropping off and picking up students in the parking lots are adequate and that the traffic flow will not back up onto the adjacent streets during pick-up and drop-off times shall be submitted for review and approval.
- <u>Curb Cuts</u>: Staff has noted that the site plan shows four curb cuts into the parking lots of the school. As such, staff recommends that the applicant seek an exception to the Street Design Criteria Manual to allow four curb cuts in lieu of two into the school property.
- Mechanical Plans: Staff has noted that in the mechanical plans there is no screening or noise decibel information provided for the HV/AC unit. As such, prior to the 11-6-19 SDCL Review approval, information showing the screening of the HV/AC unit and data on the noise decibels create by the unit for the surrounding area shall be submitted for review and approval.

Staff is recommending that this item be continued to the February 23, 2006 Planning Commission meeting to allow the applicant time to submit additional information.