

STAFF REPORT
March 9, 2006

No. 06SR012 - 11-6-19 SDCL Review to allow the installation of self-service fuel station on public property

ITEM 42

GENERAL INFORMATION:

PETITIONER	EnVision Design, Inc. for Rapid Fuel, LLC
REQUEST	No. 06SR012 - 11-6-19 SDCL Review to allow the installation of self-service fuel station on public property
EXISTING LEGAL DESCRIPTION	On Rapid City Regional Airport property located in the SW1/4 NW1/4, Section 17, T1N, R9E, BHM, Pennington County, South Dakota
PARCEL ACREAGE	Approximately 0.022 acres
LOCATION	4200 Airport Road
EXISTING ZONING	Airport District
SURROUNDING ZONING	
North:	Airport District
South:	Airport District
East:	Airport District
West:	Airport District
PUBLIC UTILITIES	City water, sewer
DATE OF APPLICATION	2/9/2006
REVIEWED BY	Mike Maxwell / Emily Fisher

RECOMMENDATION:

Staff recommends that the 11-6-19 SDCL Review to allow the installation of self-service fuel station on public property be continued to the March 23, 2006 Planning Commission.

GENERAL COMMENTS: The applicant has submitted a request for an 11-6 19 SDCL review to place two 12,000 gallons above ground fuel tanks on the tarmac in front of the General Aviation area at the Rapid City Regional Airport. The applicant is proposing to provide a self-service fuel station for small airplanes at the Regional Airport.

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

STAFF REPORT
March 9, 2006

No. 06SR012 - 11-6-19 SDCL Review to allow the installation of self-service fuel station on public property

ITEM 42

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.

STAFF REVIEW: 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:

Design Features: The applicant submitted general information on the proposed fuel tanks. The proposed fuel tanks will hold 12,000 gallons of fuel each and will be located above ground in the General Aviation area at the Rapid City Regional Airport. The applicant submitted general information on the tank's construction and design. The designs submitted do not match the proposed site plan. As such, prior to Planning Commission approval, the complete design features of the proposed tanks and a revised site plan showing the tank placement shall be submitted for review and approval.

Plans: South Dakota State Law requires that all plans be signed and sealed by a Registered Engineer. Prior to Planning Commission approval, a set of signed and sealed plans by a Registered Engineer shall be submitted for review and approval.

Approvals: The use of above ground fuel tanks at the Rapid City Regional Airport requires that the Local Fire Marshal at the Direction of the State Fire Marshal review the site for all fire safety issues. The State Department of Environmental and Natural Resources review the site to insure that the site complies with all environmental regulations and the Federal Aviation Administration review the site to ensure compliance with all FAA regulations. Prior to issuance of a building permit approvals from all agencies shall be submitted to the Growth Management Department.

Grading: The applicant submitted grading plans for the proposed site. The plans did not show flow directions or protection for the existing storm drainage system. As such, prior to Planning Commission approval, a revised drainage plan shall be submitted showing directional flow arrows and the plan shall identify protections for the existing storm drainage system which is in close proximity to the fuel tanks site.

Staff recommends the SDCL 11-6-19 Review be continued to the March 23, 2006 Planning Commission to allow the applicant time to submit additional information.