

STAFF REPORT

September 20, 2001

No. 01PL079 - Preliminary and Final Plat

ITEM 6

GENERAL INFORMATION:

PETITIONER	Ferber Engineering Company
REQUEST	No. 01PL079 - Preliminary and Final Plat
LEGAL DESCRIPTION	Lot 1 and Lot 2 of Lowe's Subdivision formerly Tract CR and Tract 1 of Martley Subdivision located in the NW1/4 of the NE1/4 of Section 25, T2N, R7E, BHM, Rapid City, Pennington County, South Dakota
PARCEL ACREAGE	Approximately 15.07 acres
LOCATION	On the east side of Haines Avenue between Mall Drive and Disk Drive
EXISTING ZONING	General Commercial District (PDD)
SURROUNDING ZONING	
North:	General Commercial District
South:	General Commercial District/Light Industrial District
East:	Light Industrial District
West:	Low Density Residential District
PUBLIC UTILITIES	To be extended
REPORT BY	Vicki L. Fisher

RECOMMENDATION: Staff recommends that the Preliminary and Final Plat be continued to the **October 4, 2001 Planning Commission meeting to allow the applicant to submit additional information and to allow staff to review a recently submitted traffic analysis.**

GENERAL COMMENTS: **On August 9, 2001, the Planning Commission continued the Preliminary and Final Plat to the August 20, 2001 Planning Commission meeting and approved the plat request as a Layout Plat with stipulations. This Staff Report has been revised as of September 10, 2001. All revised or added text is shown in bold print.**

The applicant has submitted a Preliminary and Final Plat to reconfigure two existing lots. Upon review of the plat request, staff has determined that insufficient information was submitted to review the request as a Preliminary and Final Plat. As such, staff has reviewed the proposed request as a Layout Plat and is recommending that the Preliminary and Final Plat be continued to allow the applicant the necessary time to submit the additional information.

The property is located at the southeast corner of the intersection of Haines Avenue and

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Mall Drive and is currently void of any structural development. The applicant has indicated that the property will eventually be developed as a commercial development. The future development of proposed Lot 2 has not been identified. In 1998, the property was rezoned from Light Industrial District with Planned Development Designation. In 1999, a Major Amendment to the Planned Development Designation was approved to change the boundaries of the development. Prior to issuance of a building permit, an Initial and Final Commercial Development Plan must be approved.

STAFF REVIEW: During the review of the Preliminary and Final Plat request, staff identified a number of concerns that must be addressed in order for the project to be approved.

Access: Mall Drive is located along the north lot line and Haines Avenue is located along the west lot line of the subject property. In addition, a portion of the southern lot line of proposed Lot 2 abuts Disk Drive. Mall Drive and Haines Avenue are classified as principal arterial streets on the Major Street Plan. The plat identifies a non-access easement along Mall Drive and Haines Avenue with the exception of a fifty foot wide shared access easement at the southern corner of proposed Lot 1. A previously platted 50 foot wide shared access easement located on the adjacent property directly east of the subject property is also shown as an access point to proposed Lot 1. The Engineering Division has indicated that a traffic analysis must be submitted for review and approval to determine if additional improvements such as a turn lane and/or a deceleration lane are needed in the two roadways. In addition, the Engineering Division will review the traffic analysis to determine if it warrants the signalization of the Haines Avenue/Mall Drive intersection. **On September 7, 2001, the applicant submitted a traffic analysis for review. Staff is recommending that the Preliminary and Final Plat be continued to the October 4, 2001 Planning Commission meeting to allow staff sufficient time to review the information.**

During the review of the Major Amendment to the Planned Development Designation in 1999, it was noted that there would be no permitted access to proposed Lot 2 (previously know as "Tract C") from Disk Drive. The only approved access along this section of Disk Drive is located further to the west off of Lot 8. The applicant has the option of negotiating with the adjacent property owner to extend a shared access easement from the approved approach location on Lot 8 to the subject property. The fifty foot wide shared access easement extending along the southern lot line of Lot 1 (east to west) serves as legal access to proposed Lot 2. As such, the Engineering Division has indicated that the plat must be revised to show a non-access easement along the south lot line of Lot 2 as it abuts Disk Drive. The Engineering Division has also indicated that road construction plans must be submitted for review and approval for the proposed shared east to west access easement. **On September 7, 2001, staff met with the applicant and project representatives to discuss the possibility of allowing an approach along Disk Drive to serve as access to the subject property. Also in attendance at the meeting was a representative for the property owner of Lot 8. The applicant is proposing to relocate the previously approved approach location to Lot 8 further east along Disk Drive in order for the approach to serve as a shared access point to Lot 8 and the subject property. The applicant has indicated that a site plan will be submitted identifying the proposed approach location. In addition, the applicant has indicated that the traffic**

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analysis addresses the necessary road improvements along Disk Drive in order for the proposed approach to function correctly. Staff is recommending that this item be continued to the October 4, 2001 Planning Commission meeting to allow the applicant time to submit the site plan for review and approval and to allow staff time to review the traffic analysis.

Drainage: A complete drainage plan per the Haines Avenue Drainage Basin Development Plan must be submitted for review and approval. The increase in impervious area will be evaluated for conformance to the drainage basin design plans. In addition, major drainage easement(s) must be shown on the plat accordingly. **To date, a drainage plan has not been submitted for review and approval.**

Topographic Information/Grading Plan: A topographic survey prepared by a licensed surveyor and grading plans must be submitted for review and approval prior to Preliminary Plat approval. **To date, topographic information and a grading plan have not been submitted for review and approval.**

Uniform Fire Codes: The Fire Department has indicated that all Uniform Fire Codes must be met. In particular, Section 903.2 of the Uniform Fire Code states that "an approved water supply capable of supplying the required fire flow protection shall be provided to all premises upon which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdiction. When any portion of the facility or building protected is in excess of 150 feet from a water supply on a public street, as measured by an approved route around the exterior of the facility or building, on-site fire hydrants and mains capable of supplying the required fire flow shall be provided when required by the Chief". Prior to issuance of a building permit or on-site construction using combustible material(s), an approved water supply must be provided. Section 903.3 of the Uniform Fire Code states that the "water supply is allowed to consist of reservoirs, pressure tanks, elevated tanks, water mains or other fixed systems". Staff is recommending that all provisions of the Uniform Fire Code be met.

Planned Development Designation: As previously indicated, a Planned Development Designation was approved for the subject property in 1998 and amended to change the boundaries of the development in 1999. Prior to issuance of a building permit, an Initial and Final Planned Commercial Development must be approved. The applicant has submitted a preliminary site plan identifying the construction of a Lowes Home Center, Inc. on proposed Lot 1. In addition, the site plan identifies an approach along Mall Drive to Lot 1 located approximately 290 feet from the intersection of Mall Drive and Haines Avenue. The Engineering Division has indicated that a traffic analysis must be submitted identifying any impact the approach may have on this section of Mall Drive and on the Mall Drive/Haines Avenue intersection. Subsequently, improvements along Mall Drive and/or at the Mall Drive/Haines Avenue intersection may be necessary. In addition, the plat must be revised to remove that portion of the non-access easement from Mall Drive.

The site plan also identifies access from Disk Drive to proposed Lot 2. The Engineering Division has indicated that the site plan must be revised eliminating the approach onto Disk Drive. As previously indicated, the only approved access along this section of Disk Drive is

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located further to the west off of Lot 8. The applicant has the option of negotiating with the adjacent property owner to extend a shared access easement from the approved approach location on Lot 8 to the subject property. The shared access easement located along the southern lot line of proposed Lot 1 is shown as a second access point to proposed Lot 2. The site plan also identifies 28 parking spaces located within a portion of the access easement. Upon submittal of the Initial Commercial Development Plan, the site plan must be revised eliminating the parking spaces from the easement.

Staff is recommending that the Preliminary and Final Plat be **continued to the October 4, 2001 Planning Commission meeting to allow staff to review the traffic analysis and to allow the applicant to submit the above referenced information.**