July 5, 2001

## PRD #01PD034 - Final Planned Residential Development

ITEM 69

## **GENERAL INFORMATION:**

PETITIONER	Fisk Engineering for Ken Berglund
REQUEST	PRD #01PD034 - Final Planned Residential Development
LEGAL DESCRIPTION	A tract of land located in the Northeast One-Quarter of the Southeast One-Quarter (NE1/4 SE1/4) of Section Twenty-Two (22), Township One North (T1N), Range Seven East (R7E) of the Black Hills Meridian (BHM), Rapid City, Pennington County, South Dakota, more fully described as follows: Beginning at the northeast corner of the Southeast One-Quarter of the previously described property, said point being along the easterly line of Section Twenty-Two and coincident with the ¼ Section Line; Thence, westerly along the ¼ Section Line, S 89 degrees, 34 minutes, 29 seconds W, a distance of 33.12 feet; Thence, continuing westerly along the ¼ Section Line, S 89 degrees, 28 minutes, 31 seconds W, a distance of 259.25 feet to the point of beginning; Thence, S 23 degrees, 00 minutes, 00 seconds W, a distance of 432.55 feet; Thence, S 23 degrees, 00 minutes, 00 seconds W, a distance of 100.56 feet; Thence, S 52 degrees, 14 minutes, 07 seconds E, a distance of 214.26 feet; Thence, S 00 degrees, 00 minutes, 00 seconds E, a distance of 187.14 feet; Thence, S 89 degrees, 57 minutes, 28 seconds W, a distance of 1011.07 feet to the 1/16th Section Line; Thence, continuing northerly along said 1/16th Section Line; N 00 degrees, 02 minutes, 18 seconds E, a distance of 548.32 feet; Thence, continuing northerly along said 1/16th Section Line, N 00 degrees, 02 minutes, 18 seconds E, a distance of 548.32 feet; Thence, continuing northerly along said 1/16th Section Line, N 00 degrees, 02 minutes, 18 seconds E, a distance of 548.32 feet; Thence, continuing northerly along said 1/16th Section Line, N 00 degrees, 02 minutes, 18 seconds E, a distance of 43.00 feet to the ¼ Section Line, N 89 degrees, 28 minutes, 31 seconds E, a distance of 43.00 feet to the ¼ Section Line; Thence, easterly along said ¼ Section Line, N 89 degrees, 28 minutes, 31 seconds E, a distance of 621.74 feet; Thence, continuing easterly along said ¼ Section Line, N 89 degrees, 28 minutes, 31 seconds E, a distance of 621.74 feet; Thence, continuing easterly along said ¼ Se

PARCEL ACREAGE

Approximately 17.79 acres

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LOCATION	5501 Berglund Road
EXISTING ZONING	General Agriculture District
SURROUNDING ZONING North: South: East: West:	Park Forest District General Agriculture District Business Park District General Agriculture District
PUBLIC UTILITIES	Private on-site wastewater and community well
REPORT BY	Vicki L. Fisher

<u>RECOMMENDATION</u>: Staff recommends that the Final Planned Residential Development be approved with the following stipulations:

#### Engineering Division Recommendations:

- 1. Arrowhead Drainage Basin fees shall be paid prior to issuance of a building permit;
- 2. Prior to City Council approval, topographic information shall be submitted for review and approval;
- 3. Prior to City Council approval, a grading plan and a drainage plan shall be submitted to insure that all requirements of the Arrowhead Drainage Basin Plan are being met;
- 4. Prior to City Council approval, the applicant shall sign a maintenance agreement to provide maintenance of the private access easement as required by Section 16.20 of the Subdivision Regulations;
- 5. Prior to City Council approval, the access road shall be improved to a 20 foot wide graveled roadway or surety shall be posted for the improvement;
- 6. Prior to City Council approval, the Final Plat shall be approved;

#### Fire Department Recommendation:

7. Prior to City Council approval, design plans for a turnaround at the end of the cul-de-sac shall be submitted for review and approval. In particular, the cul-de-sac design shall accommodate access for emergency vehicles;

Air Quality Recommendation:

8. An Air Quality Permit shall be obtained prior to any development work or construction in excess of one acre;

Urban Planning Division Recommendations:

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- 9. Prior to City Council approval, the property shall be rezoned from General Agriculture District to Park Forest District;
- 10. All provisions of the Park Forest District shall be continually met unless otherwise authorized;
- 11. The Planned Residential Development shall allow a duplex or a single family residence to be located on Lot 3 and one single family residence on each of Lots 1 and 2; and,
- 12. The proposed development shall conform architecturally to the plans and elevations submitted as part of this Planned Residential Development.
- <u>GENERAL COMMENTS</u>: The applicant is requesting approval of a Final Residential Development Plan to allow a duplex to be located on proposed Lot 3 and to allow a single family residence to be located on Lots 1 and 2, respectively. All three structures currently exist on the property. The applicant has indicated that the residence currently located on Lot 1 will eventually be removed and a new residence will be constructed on the lot.

In addition, the applicant is proposing to rezone the property from General Agriculture District to Park Forest District. The applicant has also submitted a Preliminary and Final Plat to subdivide the property into three lots to be known as Lots 1 thru 3 of Squirrelly Acres, leaving a 7.2 acre unplatted balance. The applicant has submitted a Layout Plat to create a 7.2 acre lot from the unplatted balance and to rezone the 7.2 acres from General Agriculture District to Medium Residential District with a Planned Development Designation. The applicant has also submitted a Subdivision Regulations Variance request to waive the requirements for paving, curb, gutter, sidewalk, dry sewer and street light conduit for all four lots and to waive the requirement to submit topographic information and to allow lots twice as long as they are wide on Lots 1 thru 3. (See companion items 01PL044, 01PL047, 01SV009, 01SV012, 01RZ024, 01RZ025, 01PD027 and 01PD035.)

The property is located at the southern terminus of Berglund Road, directly west of the SoDak building on U. S. Highway 16. Currently, three residences are located on the property.

- <u>STAFF REVIEW</u>: Staff has reviewed the Final Planned Residential Development and has noted the following considerations:
- <u>Cul-de-sac</u>: In reviewing the accompanying Preliminary and Final Plat, it was identified that an approximate 1,900 foot long cul-de-sac will serve as access to the three residences. The Street Design Criteria Manual states that a cul-de-sac shall not exceed 1,200 feet and that an intermediate turnaround is needed every 600 feet within a cul-de-sac. As a stipulation of approval of the Preliminary and Final Plat, staff is recommending that a Special Exception to the Street Design Criteria Manual be granted to allow a cul-de-sac in excess of 1,200 feet in length and to waive the requirement that intermediate turnarounds be provided since the proposed plat will not result in an increase in density from that currently existing on the property. Staff is also recommending that the road be improved to a minimum 20 foot wide

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graveled roadway. Any increase in the density of residential use on the property may require that the road be paved and improved to City standards.

- <u>Water/Wastewater</u>: Currently, individual septic tanks with drainfields and a community well serve the three residences. A stipulation of approval of the associated plat states that the plat must be revised to show the extension of a utility and maintenance easement from the well to the individual home sites. Staff is recommending that the Final Plat be approved prior to City Council approval of the Final Development Plan.
- <u>Drainage Plan</u>: The Engineering Division has indicated that a grading plan and a drainage plan must be submitted for review and approval. The Engineering Division has also indicated that the proposed rezoning allows for a higher density than that computed in the Arrowhead Drainage Basin Development Plan. As such, the drainage plan must detail run-off from the subject property.
- <u>Fire Department</u>: The Fire Department has indicated that design plans for a turnaround at the end of the cul-de-sac must be submitted to the Fire Department for review and approval to insure compliance with the minimum requirements of the Street Design Criteria Manual and safe ingress and egress of emergency vehicles.
- <u>Notification Requirement</u>: As of this writing, the receipts from the certified mailings have not been returned. Staff will notify the Planning Commission at the June 7, 2001 Planning Commission meeting if this requirement has not been met. A recent staff inspection identified that the sign has been posted on the property. Staff has not received any call or inquiries regarding this proposal.