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GENERAL INFORMATIC	<u>[:</u>	
APPLICANT	Joe Muth for Doeck, LLC	
AGENT	Doug Sperlich for Sperlich Consulting, Inc.	
PROPERTY OWNER	Lawrence J. Seltz. S.R.	
REQUEST	No. 08PL143 - Preliminary Plat	
EXISTING LEGAL DESCRIPTIO	Lot 1R of Block 3 of Rainbow Ridge Subdivision, located in the SE1/4 NE1/4, and a portion of the NE1/4 NE1/4, Section 23, T2N, R7E, BHM, Rapid City, Pennington County, South Dakota	
PROPOSED LEGAL DESCRIPTIO	Lot 1R-2 of Block 3 of Rainbow Ridge Subdivision, located in E1/2 NE1/4, Section 23, T2N, R7E, BHM, Rapid City, Pennington County, South Dakota	
PARCEL ACREAGE	Approximately 2.571 acres	
LOCATION	At the northwest terminus of Bunker Drive	
EXISTING ZONING	Low Density Residential District - Low Density Residential District (Planned Residential Development)	
SURROUNDING ZON North: South: East: West:	NG General Agriculture District Low Density Residential District (Planned Residential Development) Low Density Residential II District General Agriculture District	
PUBLIC UTILITIES	City water and sewer	
DATE OF APPLICAT	N 10/24/2008	
REVIEWED BY	Travis Tegethoff / Mary Bosworth	

RECOMMENDATION:

Staff recommends that the Preliminary Plat be continued the **April 9, 2009** Planning Commission meeting.

<u>GENERAL COMMENTS</u>: (Update: March 17, 2009. All revised and/or added text is shown in bold). This item was continued to the March 26, 2009 Planning Commission meeting to allow the applicant to submit the required information. On February 27,

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2009, additional information was submitted for the construction of a water main along the east property line. However, revised plans providing an adequate turn-around at the end of Bunker Drive for future development have not been submitted. As such, staff recommends that this item be continued to the April 9, 2009 Planning Commission meeting.

(Update: February 24, 2009. All revised and/or added text is shown in bold). This item was continued to the March 5, 2009 Planning Commission meeting to allow the applicant to submit the required information. To date, no additional information has been submitted. As such, staff recommends that this item be continued to the March 26, 2009 Planning Commission meeting.

(Update: February 9, 2009. All revised and/or added text is shown in bold). This item was continued to the February 19, 2009 Planning Commission meeting to allow the applicant to submit the required information. On January 29, 2009 the adjacent land owner met with staff and indicated that they are working with the applicant to dedicate their portion of the right-of-way for the required turn-around. To date, no additional information has been submitted. As such, staff recommends that this item be continued to the March 5, 2009 Planning Commission meeting.

(Update: January 26, 2009. All revised and/or added text is shown in bold). This item was continued to the February 5, 2009 Planning Commission meeting to allow the applicant to submit the required information. To date, no additional information has been submitted. As such, staff recommends that this item be continued to the February 19, 2009 Planning Commission meeting.

(Update: January 9, 2009. All revised and/or added text is shown in bold). This item was continued to the January 22, 2009 Planning Commission meeting to allow the applicant to submit the required information. To date, no additional information has been submitted. As such, staff recommends that this item be continued to the February 5, 2009 Planning Commission meeting.

(Update: December 5, 2008. All revised and/or added text is shown in bold). This item was continued to the December 18, 2008 Planning Commission meeting to allow the applicant to submit the required information. To date, no additional information has been submitted. As such, staff recommends that this item be continued to the January 22, 2009 Planning Commission meeting.

(Update: November 21, 2008. All revised and/or added text is shown in bold). This item was continued to the December 4, 2008 Planning Commission meeting to allow the applicant to submit the required information. To date, no additional information has been submitted. As such, staff recommends that this item be continued to the December 18, 2008 Planning Commission meeting.

The applicant has submitted a Preliminary Plat to create one lot approximately 2.571 acres in size and leave the remaining 37 acres northwest of the property as an unplatted balance. The applicant has also submitted a Variance to the Subdivision Regulations (#08SV054) to waive the requirement to install water service as per Chapter 16.16 of the Rapid City

Municipal Code. The property is located at the northern terminus of Bunker Drive. The property is currently zoned Low Density Residential District and a single family residence is located on the property.

On August 18, 2008 City Council approved a Layout Plat (#08PL036) for the property with the following stipulations:

- 1. Upon submittal of a Preliminary Plat application, a drainage and grading plan, must be submitted for review and approval. In addition, the plat document must be revised to provide drainage easements as necessary;
- 2. Upon submittal of the Preliminary Plat, a sewer plan prepared by a Registered Professional Engineer showing the extension of sanitary sewer mains, manholes and service lines shall be submitted for review and approval or a Variance to the Subdivision Regulations must be obtained;
- 3. Upon submittal of the Preliminary Plat, water system plans prepared by a Registered Professional engineer verifying the source and demonstrating that sufficient quantities for domestic and fire flows shall be submitted for review and approval or a Variance to the Subdivision Regulations shall be obtained;
- 4. Upon submittal of the Preliminary Plat, construction plans for the water main along the east lot line shall be submitted for review and approval or a Variance to the Subdivision Regulations shall be obtained;
- 5. Upon submittal of the Preliminary Plat, construction plans for a cul-de-sac at the terminus of Bunker Drive shall be submitted for review and approval providing frontage on a public street of not less than 25 feet, or provide a revised plat document incorporating this property with the currently platted lot to the south, or a Variance from the Rapid City Zoning Board of Adjustment must be obtained;
- 6. Prior to Preliminary Plat approval by City Council, the property shall be recond or the lot shall be reconfigured to meet the minimum lot size requirements of the General Agricultural District or a Lot Size Variance from the Rapid City Zoning Board of Adjustment must be obtained;
- 7. Prior to Preliminary Plat approval by City Council, a cost estimate for the subdivision improvements shall be submitted for review and approval;
- 8. Prior to Preliminary Plat approval by City Council, an Erosion and Sediment Control Permit in compliance with the adopted Stormwater Quality Manual shall be submitted for review and approval;
- 9. Upon submittal of a Final Plat application, surety for any required subdivision improvements that have not been completed shall be posted and subdivision inspection fees be paid as required; and,
- 10. Prior to the City's acceptance of the public improvements, a warranty surety shall be submitted for review and approval as required.

STAFF REVIEW:

Staff has reviewed the Preliminary Plat and has noted the following considerations:

<u>Access:</u> Staff noted that the applicant has not demonstrated access to the property from Alma Street. However, the terminus of Bunker Drive currently ends at the southeast corner of the proposed lot without any turn-around or cul-de-sac. It is anticipated that this parcel and the adjoining property to the east will be further subdivided in the future and that a cul-de-sac

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will be needed to provide access to the proposed lot and future lots in the area. As such, staff recommends that this item be continued to the December 4, 2008 Planning Commission meeting to allow the applicant to submit plans providing an adequate turnaround at the end of Bunker Drive for future development.

On March 12, 2009, staff met with the adjacent property owner to discuss access from the end of Bunker Drive. The adjacent property owner indicated that they would provide their portion of right-of-way necessary to construct an adequate turn-around. To date, the applicant has not submitted revised plans providing an adequate turnaround at the end of Bunker Drive for future development. As such, staff recommends that this item be continued to the April 9, 2009 Planning Commission meeting.

- <u>Drainage</u>: As part of the Preliminary Plat application, a grading plan and an erosion and sediment control plan for all improved areas must be submitted for review and approval. In addition, a drainage plan must be submitted for review and approval. In particular, the drainage plan must be designed in compliance with the Drainage Criteria Manual. The drainage plan must also demonstrate that the design flows do not exceed pre-developed flows or on-site detention must be provided. If on-site detention is required, then design calculations and details for the detention must be submitted for review and approval. Staff is recommending that prior to City Council approval of a Preliminary Plat application, a drainage and grading plan must be submitted for review and approval. In addition, the plat document must be revised to provide drainage easements as necessary.
- <u>Water</u>: Staff noted that the plat document demonstrates a 30 foot wide water main easement along the east property line. As previously note, the applicant has submitted a Variance to the Subdivision Regulations (#08SV054) to waive the requirement to install water as per Chapter 16.16 of the Rapid City Municipal Code. As such, staff recommends that prior to City Council approval of a Preliminary Plat application, construction plans for the water main along the east lot line must be submitted for review and approval or a Variance to the Subdivision Regulations must be obtained.

On February 27, 2009, the applicant submitted revised plans for a water main along the east property line that appear to be in compliance with the Rapid City Municipal Code.

- <u>Wastewater Disposal Systems</u>: Staff noted that no information on the sanitary sewer information was submitted with the Preliminary Plat. As such, staff recommends that prior to City Council approval of a Preliminary Plat application, a sewer plan prepared by a Registered Professional Engineer showing the extension of sanitary sewer mains, manholes and service lines must be submitted for review and approval or a Variance to the Subdivision Regulations must be obtained.
- <u>Stormwater Management Plan</u>: The City Council has adopted a Stormwater Quality Manual which provides a set of criteria and technical guidance for erosion and sediment control at construction sites. Because site conditions will affect the suitability and effectiveness of erosion control measures, a plan specific to each site is required. Staff recommends that prior to Preliminary Plat approval by the City Council, an Erosion and Sediment Control Plan

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in compliance with the adopted Stormwater Quality Manual be submitted for review and approval.

- <u>Inspection Fees and Surety</u>: Chapter 16.20.080 of the Rapid City Municipal Code states that before any Final Plat is approved, an additional fee shall be paid to the City to cover the costs of inspection of the subdivision improvements required by the Ordinance. In addition, surety for any required subdivision improvements that have not been completed must be posted. As such, staff recommends that upon submittal of a Final Plat application, surety be posted and subdivision inspection fees be paid as required.
- <u>Warranty Surety</u>: On June 19, 2006, the City Council adopted a resolution establishing a formal warranty process for subdivision improvements. In particular, the resolution requires that the developer provide an acceptable Warranty Surety for the required public improvements. In addition, the Warranty Surety must be in force for a period of two years after the required final inspection and the City has accepted the improvements. As such, staff recommends that prior to the City's acceptance of the public improvements, a warranty surety be submitted for review and approval as required.