

Ministry of Transportation

PROPOSED SUBDIVISION PRELIMINARY LAYOUT APPROVAL

Customer Name	Silver Star Solitude Estates Ltd.	Your File	1205 001.2
Address	C/o Urban Systems Ltd.	Our File	02-013-17099
	104A-1815 Kirschner Road	Date	February 28, 2002
	Kelowna B.C. VIY 4N7	_	

Proposed Subdivision of D.L. 5264, O.D.Y.D.

Your proposal for a <u>86</u> Lots plus remainder subdivision has received preliminary layout approval, subject to the following conditions:

- Due to the size and scope of the proposal the Ministry of Transportation will require a Traffic Impact Study. The developer's Traffic Engineer shall be responsible for preparing proposed Terms of Reference for a Traffic Study. The Ministry of Transportation must approve the Terms of Reference prior to the preparation of the Traffic Study. Additional works on Silver Star Road may be required. This condition must be addressed prior to the following:
- 2. Provision of a suitably detailed drainage report, which addresses the conveyance of surface water to an approved natural outfall. Drainage easements are to be provided, where required, and to be a minimum of 6m in width. Such document to be registered with priority over any existing financial charges. The Drainage Plan is to be developed using Sections 1410.09.02 and 1410.09.03 of the Ministry of Transportation Subdivision Engineering Requirements.
- 3. Satisfaction of the requirements of the Ministry of Water, Land and Air Protection's letter dated December 17, 2001 and their written approval thereafter, ie; stormwater management and sewage treatment.
- 4. Written confirmation from the Public Health Engineer of compliance with the Safe Drinking Water Regulation B.C. Reg. 230/92, specifically that a construction permit and operation permit has been issued.
- 5. Written confirmation from the North Okanagan Regional District of compliance with the following:
 - a) Proof of connection of all lots to the Silver Star Community Sewer System pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986. It appears there are issues with the ownership, legality and capacity of the sewage treatment and infiltration works at Silver Star Mountain. These issues will need to be resolved and the system registered under the Municipal Sewage Regulation before additional flows are added to the system.
 - b) Proof of connection of all lots to the Silver Star Community Water System pursuant to the requirements of Section 402 of the Subdivision Servicing Bylaw No. 726, 1986. The system must have fire flow capacity meeting the requirements of Section 402.2.a of the Bylaw. If final approval is not obtained by October 31, 2003 the applicant may be required to prove adequate community water supplies are available prior to Regional District approval. This may require provision of an amended Certificate of Public Convenience and Necessity, approved "as-built" drawings and Final Certificate.
 - c) Provision of fire hydrants, the type, spacing, number and location to be determined by the North Okanagan Regional District Fire Prevention Officer, pursuant to Section 406 of Subdivision Servicing Bylaw No. 726, 1986.
 - d) Written approval of the Fire Prevention Officer with respect to road grades and alignment and fire escape roads.
 - e) Application by the applicant, and issuance by the Regional Board, of a Development Permit for Wildfire Hazard pursuant to Policy G.3 of the Silver Star Mountain Official Community Plan Bylaw No. 1332, 1995.

- f) Waiver of the ten percent minimum lot frontage requirement of Section 944 of the Local Government Act and Section 1201.1.e.i. of Zoning Bylaw No. 725, 1986 for Proposed Lots 32, 35, 36, 79, 80, 83, 84, 85 and 86.
- g) Provision of Hydro service to all lots pursuant to the provisions of Section 409 of Subdivision Servicing Bylaw No. 726, 1986.
- h) All electrical distribution, telephone and cablevision wiring shall be underground pursuant to Section 405 of Subdivision Servicing Bylaw No. 726, 1986.
- i) Proof of compliance with the lot frontage and lot area requirements of Section 708 of Zoning Bylaw No. 725, 1986 Residential Resort Two Family Zone (R.7A) for all lots except Lots 40 and 69.
- j) Provision of final lot grading as shown on Urban Systems Project 1.2050.01. Drawing C005, dated 19/03/01/
- k) Payment of the \$256,000.00 Development Cost Charge payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 1492, 1998 as amended. This Development Cost Charge is based on \$2000 per lot that complies with the single family lot frontage and area requirements of the R.7A Zone and \$4000 per lot that complies with the two family lot frontage and area requirements of the R.7A Zone.
- 6. Proposed roads to be to be designed, constructed and paved to Local Ministry standards as per Chapter 14 of the BC Supplement to TAC Geometric Design Guide regarding subdivision roads), complete with a minimum 14.1m radius cul-de-sac(edge of pavement) at its terminus, including drainage works complete to a natural outfall, to the satisfaction of the District Highways Manager. Three copies of properly engineered drawings showing vertical and horizontal alignments, cross sections, drainage works to a natural outfall, superelevation design, and all utility locations to be submitted to, and approved by the District Official prior to the commencement of any works. Drawings to be supplied to, and approved by all utility companies in regards to all utility locations.

Said road, including retaining walls and drainage works to be designed, supervised and certified as having been constructed in accordance with good engineering practices and according to acceptable Ministry of Transportation standards by a Professional Engineer experienced with Ministry standards and requirements.

Copies of all test results to accompany the Engineer's certification letter.

As built drawings to be submitted to the Ministry upon completion of the road and drainage works.

The design speed for this classification of road is 50km/h.

- 6. All proposed public roads to be established 25m in width or 3m beyond cuts or fills, whichever is greater including 18.5m radius cul-de-sacs and 6m corner cutoffs at all road intersection.
- 7. Proposed road names to be approved by the Ministry. Signs, posts and hardware are to be in accordance with Ministry specifications and installed to the satisfaction of the District Official.
- 8. Silver Star Road is to be established in accordance with District Plan No. 67/1306-3 Gazetted June 28, 1994.
- 9. Access to all lots fronting a cut or fill greater than 1.5m to be constructed, with on-site parking for 2 vehicles, prior to final approval.
- 10. Proposed Skier overpasses, including retaining walls to be designed, constructed and supervised by a Professional Engineer experienced in structural engineering, using good engineering practice, to the satisfaction of the District Official. A minimum of 3 copies of engineered drawings per structure must be submitted for Ministry review, and acceptance by this Ministry must be obtained, prior to undertaking construction of the structures. Liability insurance for all structures (existing and proposed) will need to be provided to the satisfaction of the Ministry of Transportation.

11. All areas affected by public ski runs, fire escape roads etc. are to be returned to the Crown to the satisfaction of B.C. Assets and Lands. BCAL will require a Development Agreement Licence (covered by 2% agreement) for the Ski Runs/Emergency Fire Routes and a separate Utility Licence if utilities are to be located in these corridors.

Submission of Final Plans to be accompanied by a current Tax Certificate (TX 55), together with a plan examination fee of \$50 plus \$100 per lot created by the plan and made payable in the form of a cheque to the Minister of Finance and Corporate Relations.

The approval granted is only for the general layout of the subdivision and is valid for 180 days from this letter. However, if at any time there is a change in legislation, regulations or bylaws this preliminary layout approval is automatically cancelled.

Local District Address	
Ministry of Transportation	
Okanagan Shuswap District	
2600 – 48 th Avenue	
Vernon BC VIT 8K8	

Very truly yours,

D.H. Turner

Senior District Development Technician

Ministry of Transportation

Cc: PAO - Kamloops

NORD (01-0727-C-SUB)

Ministry of Water, Land and Air Protection (attn. Susan Latimer)

NOHR

REGIONAL DISTRICT OF NORTH OKANAGAN

Application/File #_01-0727-C-SUB	Date: <u>JAN 18,-2002</u>
To: District Highways Manager A.P.C. " C" Chairman Director FIELD	Your File: 17099
Other SILVER STAR STANDING COMMITTEE; RDNO FIRE PREVENTION	OFFICER.
**************************************	GECEIAED
Proposed Subdivision of:	JAN 2 3 2002
Legal Description Civic Address DISTRICT LOT 5264 ,O.D.Y.D. SILVER STAR ROAD	Ministry of Transportation VERNON BC
Owner's Name SILVER STAR SOLITUDE ESTATES LTD. Address	Phone #
Agent's Name <u>URBAN SYSTEMS LTD.</u> Address <u>104A – 1815 KIRSCHNER ROAD, KELOWNA, B.C. V1Y 4N</u>	Phone # <u>762-2517</u> 17
A R A D D D D D D D D D D D D D D D D D	
Tax Folio # <u>13800.000</u> Mar Air Photo # <u>BCC94048-39</u>	Sheet No. <u>82L.035.4.1</u> Slide No.
Proposed Use RESIDENTIAL AND COMMERCIAL Lots Proposed 84 Potable Water COMMUNITY SYSTEM Property Size 20.8 hectares or 51.4 acres Present Zoning RESIDENTIAL RESORT TWO FAMILY ZONE (R.7A) AND RECRE CENTRE ZONE (C.6) Community Plan FUTURE RESIDENTIAL / COMMERCIAL / COLLECTOR ROAD Affected by Agricultural Land Reserve NO Approved by B.C. Land Commission N/A Affected by Controlled Access Highway NO Affected by Major Road Network Plan YES Development Permit Required YES Waiver of Lot Frontage Required YES	ATION COMMERCIAL RESORT
**************************************	*******
Purpose GREATER VERNON PARKS AND RECREATION DISTRICT Fee Received by	Amount \$ <u>256,000.00</u> Receipt # Amount \$
Application Fee \$ 1015.00	Receipt # <u>33217</u>

COMMENTS

This office raises no objections to the proposed plan of fee simple subdivision subject to the following:

1. Proof of connection of all lots to the Silver Star Community Sewer System pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986.

Proof of connection of all lots to the Silver Star Community Water System pursuant to the requirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986. The system must have fire flow capacity meeting the requirements of Section 402.2.a. of the bylaw. If final subdivision approval is not obtained by October 31, 2003 applicant may be required to prove adequate community water supplies are available prior to Regional District approval.

2. Provision of fire hydrants, the type, spacing, number and location to be determined by the North Okanagan Regional District Fire Prevention Officer, pursuant to Section 406 of Subdivision Servicing Bylaw No. 726, 1986.

4. Approval of the Fire Prevention Officer with respect to road grades and alignment and fire escape roads.

5. Dedication and construction of roads to your Ministry's standards.

6. Dedication of Silver Star Road in accordance with it's designation as a Collector Road in the Silver Star Mountain Official Community Plan Bylaw No. 1332, 1995.

© 7. Redesign Strata Road 2 to extend to the east boundary of the property and provide, at time of future construction, connection to "Spencer Lane" easement access at Lot 9 Plan 40489.

4.8. Application by applicant, and issuance by the Regional Board, of a Development Permit for Wildfire Hazard pursuant to Policy G.3 of the Silver Star Mountain Official Community Plan Bylaw No. 1332, 1995.

..../2

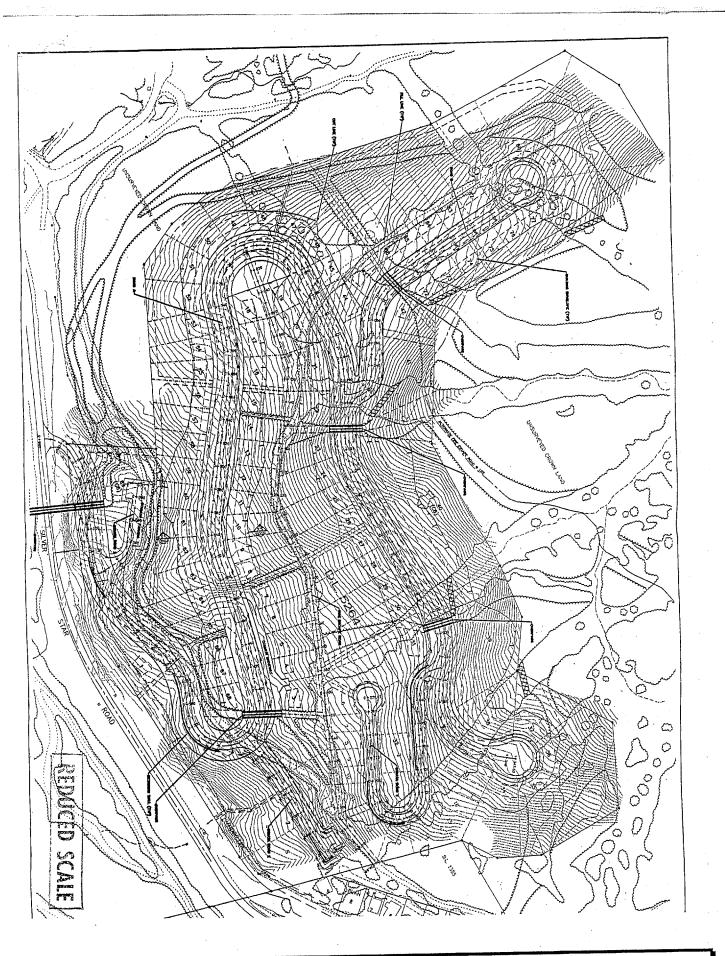
Application/File # 01-0727-C-SUB Page 2 Jan. 18, 2002

COMMENTS

- 9. 9. Waiver of the ten percent minimum lot frontage requirement of Section 944 of the Local Government Act and Section 1201.1.e.i. of Zoning Bylaw No. 725, 1986 for Proposed Lots 32, 35, 36, 79, 80, 83, 84, 85 and 86.
- 10. Proof of provision of hydro service to all lots pursuant to the provisions of Section 409 of Subdivision Servicing Bylaw No. 726, 1986.
- 2.11. All electrical distribution, telephone and cablevision wiring shall be underground pursuant to Section 405 of Subdivision Servicing Bylaw No. 726, 1986.
- 12. Proof of compliance with the lot frontage and lot area requirements of Section 708 of Zoning Bylaw No. 725, 1986 Residential Resort Two Family Zone (R.7A) for all lots except Lots 40 and 69.
- ∠ 13. Provision of final lot grading as shown on Urban System Project 1.2050.01.1, Drawing C005, Dated 19/03/01.
- 14. Registration of easements over all lots affected by public ski runs, fire escape roads, etc. to provide uninterrupted legal access throughout.
 - 15. Approval of the Ministry of Water, Land and Air Protection with particular respect to stormwater management and treatment.
- 71:16. Payment of the \$256,000.00 Development Cost Charge payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 1492, 1998 as amended. This Development Cost Charge is based on \$2000 per lot that complies with the single family lot frontage and area requirements of the R.7A Zone and \$4000 per lot that complies with the two family lot frontage and area requirements of the R.7A Zone.

S. Fred H. Levitt Senior Planner

lem



SUBDIVISION APPLICATION FILE: 01-0727-C-SUB



North Okanagan Regional District

9848 Aberdeen Road, Vernon, B.C. V1B 2K9 Telephone: (250) 545-5368 Telefax: (250) 545-1445



TO: Steve Noakes

FROM: Lawrie Skolrood

DATE: Jan. 7, 2002

SUBJECT: Silver Star Solitude Estates

After reviewing the Silver Star Solitude Estates development plans, I am unwilling to submit my approval at this time based on the following reasons:

- 1. Road grades and turning radiuses do not comply with the B.C. Building Code regarding Fire Department access.
- 2. The proposed fire escape roads do not appear to be adequate enough to supply a second means of escape.
- 3. There is no indication of how this development is to be serviced with water for fire suppression.

If you have any questions please do not hesitate to contact me.

Regards,

Lawrie Skolrood

NORD Fire Prevention #735

avrie Skolwood



Ministry of Transportation

PROPOSED SUBDIVISION PRELIMINARY LAYOUT APPROVAL

Silver Star Solitude Estates Ltd.	Your File	104808
C/o Davidson and Company	Our File	02-013-17099
4 th Floor, 3205-32 nd Street	Date (yyyy/mm/dd)	2002/08/29
Vernon B.C. V1T 2M4	_	
	_	
Proposed Subdivision of D.L. 5264 O.D.V.D.		

Your proposal for a <u>86 lot</u> lot subdivision has received preliminary layout approval, subject to the following condition(s):

- 1. Due to the size and scope of the proposal the Ministry of Transportation will require a Traffic Impact Study. The developer's Traffic Engineer shall be responsible for preparing proposed Terms of Reference for a Traffic Study. The Ministry of Transportation must approve the Terms of Reference prior to the preparation of the Traffic Study. Additional works on Silver Star Road may be required. This condition must be addressed prior to the following:
- 2. Provision of a suitably detailed drainage report, which addresses the conveyance of surface water to an approved natural outfall. Drainage easements are to be provided, where required, and to be a minimum of 6m in width. Such document to be registered with priority over any existing financial charges. The Drainage Plan is to be developed using Sections 1410.09.02 and 1410.09.03 of the Ministry of Transportation Subdivision Engineering Requirements.
- 3. Satisfaction of the requirements of the Ministry of Water, Land and Air Protection's letter dated December 17, 2001 and their written approval thereafter. ie: stormwater management and sewage treatment.
- 4. Written confirmation from the Public Health Engineer of compliance with the Safe Drinking Water Regulation B.C. Reg. 230/92, specifically that a construction permit and operation permit has been issued.
- 5. Written confirmation from the North Okanagan Regional District of compliance with the following:
 - a) Proof of connection of all lots to the Silver Star Community Sewer System pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986. It appears there are issues with the ownership, legality and capacity of the sewage treatment and infiltration works at Silver Star Mountain. These issues will need to be resolved and the system registered under the Municipal Sewage Regulation before additional flows are added to the system.
 - b) Proof of connection of all lots to the Silver Star Community Water System pursuant to the requirements of Section 402 of the Subdivision Servicing Bylaw No. 726, 1986. The system must have fire flow capacity meeting the requirements of Section 402.2.a of the Bylaw. If final approval is not obtained by October 31, 2003 the applicant may be required to prove adequate community water supplies are available prior to Regional District approval. This may require provision of an amended Certificate of Public Convenience and Necessity, approved "as-built" drawings and Final Certificate.
 - c) Provision of fire hydrants, the type, spacing, number and location to be determined by the North Okanagan Regional District Fire Prevention Officer, pursuant to Section 406 of Subdivision Servicing Bylaw No. 726, 1986.

Local District Address	Š
MINISTRY OF TRANSPOTATION	
2600 – 48 th Avenue	
Vernon, B.C.	
V1T 8K8	

- d) Written approval of the Fire Prevention Officer with respect to road grades and alignment and fire escape roads.
- e) Application by the applicant, and issuance by the Regional Board, of a Development Permit for Wildfire Hazard pursuant to Policy G.3 of the Silver Star Mountain Official Community Plan Bylaw No. 1332, 1995.
- f) Waiver of the ten percent minimum lot frontage requirement of Section 944 of the Local Government Act and Section 1201.1.e.i. of Zoning Bylaw No. 725, 1986 for Proposed Lots 32, 35, 36, 79, 80, 83, 84, 85 and 86.
- g) Provision of Hydro service to all lots pursuant to the provisions of Section 409 of Subdivision Servicing Bylaw No. 726, 1986.
- h) All electrical distribution, telephone and cablevision wiring shall be underground pursuant to Section 405 of Subdivision Servicing Bylaw No. 726, 1986.
- i) Proof of compliance with the lot frontage and lot area requirements of Section 708 of Zoning Bylaw No. 725, 1986 Residential Resort Two Family Zone (R.7A) for all lots except Lots 40 and 69.
- j) Provision of final lot grading as shown on Urban Systems Project 1.2050.01. Drawing C005, dated 19/03/01/
- k) Payment of the \$256,000.00 Development Cost Charge payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 1492, 1998 as amended. This Development Cost Charge is based on \$2000 per lot that complies with the single family lot frontage and area requirements of the R.7A Zone and \$4000 per lot that complies with the two family lot frontage and area requirements of the R.7A Zone.
- 6. Proposed roads to be to be designed, constructed and paved to Local Ministry standards as per Chapter 14 of the BC Supplement to TAC Geometric Design Guide regarding subdivision roads), complete with a minimum 14.1m radius cul-de-sac(edge of pavement) at its terminus, including drainage works complete to a natural outfall, to the satisfaction of the District Highways Manager. Three copies of properly engineered drawings showing vertical and horizontal alignments, cross sections, drainage works to a natural outfall, superelevation design, and all utility locations to be submitted to, and approved by the District Official prior to the commencement of any works. Drawings to be supplied to, and approved by all utility companies in regards to all utility locations.

Said road, including retaining walls and drainage works to be designed, supervised and certified as having been constructed in accordance with good engineering practices and according to acceptable Ministry of Transportation standards by a Professional Engineer experienced with Ministry standards and requirements.

Copies of all test results to accompany the Engineer's certification letter.

As built drawings to be submitted to the Ministry upon completion of the road and drainage works.

The design speed for this classification of road is 50km/h.

- 7. All proposed public roads to be established 25m in width or 3m beyond cuts or fills, whichever is greater including 18.5m radius cul-de-sacs and 6m corner cutoffs at all road intersection.
- Proposed road names to be approved by the Ministry. Signs, posts and hardware are to be in accordance with Ministry specifications and installed to the satisfaction of the District Official. A standard stop sign will also be required at the intersection of the proposed subdivision road and Silver Star Road.
- 9. Silver Star Road is to be established in accordance with District Plan No. 67/1306-3 Gazetted June 28, 1994.

Local District Address	
MINISTRY OF TRANSPOTATION	
2600 – 48 th Avenue	
Vernon, B.C.	
V1T 8K8	

- 10. Access to all lots fronting a cut or fill greater than 1.5m to be constructed, with on-site parking for 2 vehicles, prior to final approval.
- 11. Proposed Skier overpasses, including retaining walls to be designed, constructed and supervised by a Professional Engineer experienced in structural engineering, using good engineering practice, to the satisfaction of the District Official. A minimum of 3 copies of engineered drawings per structure must be submitted for Ministry review, and acceptance by this Ministry must be obtained, prior to undertaking construction of the structures. Liability insurance for all structures (existing and proposed) will need to be provided to the satisfaction of the Ministry of Transportation.
- 12. All areas affected by public ski runs, fire escape roads etc. are to be returned to the Crown to the satisfaction of B.C. Assets and Lands. BCAL will require a Development Agreement Licence (covered by 2% agreement) for the Ski Runs/Emergency Fire Routes and a separate Utility Licence if utilities are to be located in these corridors.

The approval granted is only for the general layout of the subdivision and is valid for one year from this letter. However, if at any time there is a change in legislation, regulations or bylaws this preliminary layout approval is automatically cancelled.

Submission of Final Plans(Mylar and 2 p	rints) to be	accompanied	by a current	Tax Certificate (FIN 55)
together with a plan examination fee of	\$ 50.00	plus	\$ 100.00	per lot created by the
plan and made payable in the form of a c	cheque to the	he Minister of	Finance.	_ ` •

If you have any questions please do not hesitate to call D.H. Turner

D.H. Turner
(Name of Technician)

at (250) 558-6601.

Yours trul

Dave Turner

District Development Technician

Ministry of Transportation

c.c. P.A.O. N.O.R.D. File:02-0179-C-SUB

Ministry of Water Land and Air Protection

Local District Address	-
MINISTRY OF TRANSPOTATION	
2600 – 48 th Avenue	
Vernon, B.C.	-
V1T 8K8	-



REGIONAL DISTRICT OF NORTH OKANAGAN

APR 0 2 2003 E-MAIL: info@nord.bc.ca

9848 ABERDEEN ROAD, COLDSTREAM, B.C. V1B 2K9 TELEPHONE (250) 545-5368

FAX (250) 545-1445

500)

OFFICE OF: DEVELOPMENT SER

Munistry of Transportation VERNON BC

YOUR FILE:

02-013-17099

OUR FILE:

01-0727-C-SUB

March 31, 2003

Ministry of Transportation 2600 – 48th Avenue Vernon B.C. V1T 8K8

Attention: Dave Turner, Senior District Development Technician

Dear Mr. Turner

Proposed Subdivision of District Lot 5264, O.D.Y.D.

The applicant has now provided an amended proposed plan of subdivision, being Urban Systems drawing A-2-C01, and this office provides the following comments.

This office raises no objection to the proposed plan of subdivision subject to the following:

- 1. Proof of connection of all lots to the Silver Star Community Sewer System, owned and operated by Silverhawk Utilities Inc., pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986.
- 2. Proof of connection of all lots to the Silver Star Community Water System pursuant to the requirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986. The system must have fire flows capacity meeting the requirements of Section 402.2.a of the Bylaw. If final approval is not obtained by October 31, 2003 the applicant may be required to prove adequate community water supplies are available prior to Regional District approval. This date may be extended upon application by the applicant.
- 3. Provision of fire hydrants, the type, spacing, number and location to be determined by the North Okanagan Regional District Fire Prevention Officer pursuant to Section 406 of Subdivision Servicing Bylaw No. 726, 1986. This may include a water line and easement to provide a fire hydrant at the maintenance yard south west of the proposed subdivision.
- 4. Approval of the Fire Prevention Officer with respect to road grades and alignment and fire escape roads.
- 5. Dedication and construction of roads to your Ministry's standards.
- 6. Dedication of Silver Star Road in accordance with it's designation as a collector road in the Silver Star Mountain Official Community Plan Bylaw No. 1332, 1995.
- 7. Application by applicant, and issuance by the Regional Board of a Development Permit for Wildfire Hazard pursuant to Policy G.3 of the Silver Star Mountain Official Community Plan Bylaw No. 1332, 1995.

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File 01-0727-C-SUB Ministry of Transportation March 31, 2003

- 8. Proof of provision of hydro service to all lots pursuant to Section 409 of Subdivision Servicing Bylaw No. 726, 1986.
- 9. All electrical distribution, telephone and cablevision wiring shall be underground pursuant to Section 405 of Subdivision Servicing Bylaw No. 726, 1986.
- 10. Proof of compliance with the lot frontage and lot area requirements of Section 708 of Zoning Bylaw No. 725, 1986 Residential Resort Two Family Zone (R.7A) for all lots except Lots 41 and 87.
- 11. Registration of easements over all lots affected by public ski runs, fire escape roads, etc. to provide uninterrupted legal access throughout.
- 12. Approval of the Ministry of Water, Land and Air Protection for stormwater management and treatment and with consideration of affected utilities including Waterworks Technologies Inc.
- 13. Payment of the \$340,000 Development Cost Charge payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 1624, 2000. The Development Cost Charge is based on \$4000 per lot that complies with the two family lot area and frontage requirements of the R.7A.
- 14. Payment of the \$155,312 Development Cost Charge payable pursuant to the Silver Star Mountain Development Cost Charge Bylaw No. 1768, 2002.
- 15. The Latecomer Fees payable pursuant to the Silver Star Mountain Resorts Ltd. Latecomer Agreement Bylaw No. 1769, 2002 have been waived at the time of subdivision and will be applied at the time of Building Permit.

If you have any questions, please do not hesitate to contact this office.

Yours truly,

S. Fred H. Levitt Senior Planner

/sm

cc: Urban Systems, Kamloops, Attention: Trudi McClelland, P.Eng.



Ministry of Transportation

PROPOSED SUBDIVISION PRELIMINARY LAYOUT APPROVAL

***** COLGIVIDIA Transportation		
The Manday's Davelonment Ltd.	Your File	23893
Silver Star Alpine Meadows Development Ltd.	Our File	02-013-18343
c/o R.N. Shortt, B.C. Land Surveyor	Date (yyyy/mm/dd)	
2801, 32 nd Street	- Date (yyyymmrau)	
Vernon, B.C. V1T 5L8	-	
10di proposanta	5, O.D.Y.D. and Part of D. eived preliminary layout ap	
following condition(s): 1. Completion of the Rezoning and OCP Bylaws 2057 requirement prior to undertaking any substantial wo Regional Board may affect the subdivision layout.	ink off the proposed course.	
Completion and registration of the proposed Phase with said Form P.	d Strata Plan Declaration (Form P), Compliance
		with the following:

3. Written confirmation from the North Okanagan Regional District of compliance with the following:

ONE LOT FEE SIMPLE SUBDIVISION

- a) Adoption of the Official Community Plan Amendment Bylaw No. 2056 and Zoning Amendment Bylaw No. 2057.
- b) Proof of connection of Proposed Lot A to Silverhawk Utilities Inc. sewer utitily pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986.
- c) Proof of connection of Proposed Lot A. to Silver Star Water Utility pursuant to the reqirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986.
- d) Consolidation of the Remainders of Block C lying north and south of Proposed Lot A with the adjoining properties or the inclusion of the Remainders into Proposed Lot A.
- e) Waiver of the ten percent minimum lot frontage requirement of Section 504(8) of Zoning Bylaw No. 1926, 2004, for Proposed Lot A. Applicant must submit a written request for the waiver accompanied by the \$100 application fee.
- f) Registration of a suitably worded easement to permit public access over the ski way located on that part of Proposed Lot A shown as D.L. 1355.

BARE LAND STRATA SUBDIVISION

- a) Proof of connection of all lots to the Silverhawk Utilities Inc. sewer utility pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986. Written approval of Silverhawk Utilities Inc. will require addressing the comments noted on the attached document.
- b) Proof of connection of all lots to the Silver Star Water Utility pursuant to the requirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986. In this regard the following is required:
 - A water demand for 588 pillows or the equivalent of 10.41 Imperial gallons per minute flow capacity is required. The source of this capacity must be identified and either a Development Works Agreement or a Servicing Agreement will be required.

Local District Addre	SS
Ministry of Transportation	
4791 - 23 rd Street	
Vernon, B.C.	
VIT 4K9	

FILE COPY

- ii) A primary supply line runs through the subdivision in the SRW Plan KAP67971. Any changes to the proposed road grade over this right-of-way must be restricted to avoid loss of cover (i.e. not less than 1.5 metres) or placement of excessive cover over this main.
- iii) It appears that the primary supply line in SRW KAP75035 will require relocation. This will be done by the water utility at the developer's cost. An estimate will be prepared and a deposit will be required from the developer. This work must take place between May 1 and October 31. Alternatively, the utility may permit the this relocation by the developer subject to utility approval of the contarctor and engineer proposed for this work.
- iv) Silver Star Mountain Development Cost Charge Bylaw No. 1768 for water treatment shall be payable based on 588 pillows. The current bylaw rate is \$57,10 per pillow.
- v) Detailed drawings for the water utilities shall be provided for review showing all mains, service connections, appurtenances and valves. Drawings shall include plans and profiles for water mains. The drawings shall show sufficient information to determine adequate service pressure at the highest elevation lots.
- vi) Provision of fire hydrants, the number, type and location to be determined by the Regional District Fire Prevention Officer pursuant to Section 406 of Subdivision Servicing Bylaw No. 726, 1986.
- c) Design and construction of the common access routes to good engineering standards. The width, grade and alignment of the access routes must provide emergency vehicle access and be approved by the Regional District Fire Prevention Officer.
- d) Dedication and construction of Pinnacles Road and the intersection of the access route to Ministry of Transportation standards.
- e) Registration of an easement to permit public access over all strata lots, the access routes and ski routes.
- f) Compliance of all lots with the lot area and frontage requirements of Section 504(4) and 504(8) of the Residential Single Family Dwelling and Suite Zone (R.4) of the Silver Star Zoning Bylaw No. 1926, 2004. If SRW Plan KAP75035 is not relocated as in b)(iii) above, then the subdivision will require redesign to provide suitable building sites on the affected lots.
- g) Issuance of a Development Permit for the protection of the natural environment, protection of development from hazardous conditions and form and character as required by Silver Star Official Community Plan Bylaw No. 1925, 2004.
- h) Provision of underground electrical distribution, telephone and cablevision wiring pursuant to the requirements of Section 405 of Subdivision Servicing Bylaw No. 726, 1986.
- i) Establishment of a specified area through the Regional District to provide for the future maintenance and service of a street lighting system if one is to be installed.
- j) Compliance with all the conditions of Regional District Development Permit File 05-0837-CSS-DP that must be satisfied prior to final subdivision approval.
- k) Payment of the Greater Vernon Parks and Recreation District Development Cost Charge calculated as 49 x 2 x \$2844 for a total of \$278,712 payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 2040, 2005. Pursuant to Section 941 of the Local Government Act, also required is 5% cash of the value of the land being subdivided in lieu of parkland dedication. The applicants should also be aware that at the time of building permit issuance a Development Cost Charge may be charged for any additional dwelling unit, based on the inclusion of a kitchen, beyond a single family dwelling. For any questions regarding the calculation of the Development Cost Charge or to initiate the appraisal process for the value of the land, please contact Susan Abbott, Greater Vernon Services Assistant Director of Parks, Recreation and Culture at (250) 550-3658.

<u>:</u>	

- 4. Proposed common access routes to be designed, constructed and paved in accordance with Transportation Associstion of Canada (TAC) Standards complete with cul-de-sacs and drainage works to a natural outfall. All routes and turnarounds to accommodate emergency vehicle movements. All works to be designed, supervised, and certified as having been constructed in accordance with TAC Standards and good engineering practice by a Professional Engineer registered in British Columbia and experienced with road construction, to the satisfaction of the District Official. Engineered drawings showing vertical and horizontal alignments, cross sections, and drainage works to an approved natural outfall to be submitted to and approved by the District Official prior to commencement of any works. The common property for the access routes shall be established a minimum of 15 metres in width or 3 metres beyond the extremities of all fills and cuts. The design drawings should be supplied to all Utility Companies in regards to all utility locations. Copies of all test results to accompany the Engineer's Certification of construction. As-built drawings to be submitted to the Ministry upon completion of road and drainage works.
- 5. Provision of a suitably detailed drainage report which addresses the conveyance of surface water to an approved natural outfall prepared by a Professional Engineer experienced in drainage engineering, to be submitted to and approved by the District Official. Drainage systems to be designed to accommodate a 1 in 10 year storm (minor system), and a 1 in 100 year storm for overland flows (major system).

The drainage report/storm water management plan which must address and include the following:

- a) how surface and subsurface drainage from each lot will reach the nearest major drainage route,
- b) how the natural and future drainage from upstream lands draining into the proposed subdivision will be accommodated.
- c) a topographical map showing natural drainage courses/draws. The proposed lots should be designed so that lot lines fall along these courses/draws.

If required, Statutory Rights-of-Way for drainage purposes are to be a minimum of 6 metres in width and in a suitable location, to the satisfaction of the District Official.

- 6. Satisfaction of the requirements of TELUS Communications Inc. as outlined in their letter dated June 17, 2005. For additional information regarding telephone service to the proposal, contact Vern Wallace, TELUS O.P. Engineering at (250) 861-2636.
- 7. Satisfaction of the Interior Health Authority requirement as outlined in their letter dated September 30, 2005. i.e. Construction of, or alteration to, the water system be approved by the Public Health Engineer for the Interior Health Authority.

7.1 . 1 . 1	Local District Address	
Ministry o	f Transportation	
4791 – 23	rd Street	
Vernon, E	B.C.	
VIT 4K9		

The approval granted is only for the general layout of the subdivision and is valid for **one year** from the date of this letter. However, if at any time there is a change in legislation, regulations or bylaws this preliminary layout approval is automatically cancelled.

Submission of Final Plans (Mylar plus 2 prints) to be accompanied by a current **Tax Certificate** (FIN 55), together with a plan examination fee of \$50.00 plus \$100.00 per lot (Fee Simple Subdivision), examination fee of \$100.00 plus \$100.00 per lot (Strata Lot Subdivision) created by the plan and made payable in the form of a cheque to the Minister of Finance.

If you have any questions please do not hesitate to call John S. Warwick at (250) 503-3605. (Name of Technician)

John S. Warwick

District Development Technician

Southern Interior Region

Okanagan Shuswap District

Vernon Area Office

for: Kurt Edmunds, Provincial Approving Officer

CC:

- N.O.R.D., Vernon. File: #05-0272-CSS-SUB
- Silverhawk Utilities Inc. Calgary. Attn: Rita N. Muwanga
- Telus, O.P. Engineering, Kelowna. Attn: Vern Wallace

		Local Distr	ict Address	<u> </u>	
Ministry	of Tra	insportation			
4791 – 2	23 rd Str	eet			
Vernon	B.C.				
VIT 4KS]				



Silverhawk Utilities Inc.

P.O. Box 3069 Vemon, British Columbia, Canada V1B 3M1 Phone B.C. (250) 558-9877 Accounting (403) 289-3198 silverhawk@waterworks.ca

URGENT

November 28, 2005

Regional District of North Okanagan 9848 Aberdeen Road, Coldstream B.C V1B 2K9

Attention:

Steve Noakes

Planner

RE: Development Permit Application - Block C, D.L. 1355, O.D.Y.D. LOCATED AT 9883 Pinnacles Road, Electoral Area 'C" (The Alpine Meadows Development)

Dear Mr. Noakes.

Silverhawk Utilities response to your letter of November 15, 2005, your file No. 05-0837-CSS-DP (PID #001-661-426) is as follows.

Of the 1440 pillow expansion confirmed in out letter dated April 28th, 2005, Silver Star Ski Resort Ltd. has used up 720 of the pillows provided for them for Phase 1 and 2 of the Snowbird development. Based on our preliminary assessment, the subdivision outlined in this file may exceed the remaining 720 pillows. Should this be the case, the Applicant must enter into a new agreement prior to the 'Release and Registration' of the Subdivision plan to ensure capacity is available over and above the 720 pillows.

Alternatively, the Applicant must demonstrate that sufficient pillow capacity is available for the development and that the pillow capacity in the existing agreement is adequate to allow this subdivision. At this time Silverhawk Utilities does not have capacity to exceed a 720 pillows count.

In addition, Silverhawk Utilities Inc. has the following comments on the proposed subdivision.

- If Silverhawk is not responsible for the installation of the sewers, Silverhawk must approve all sewer and storm designs and specifications. Detailed plans - preliminary profiles - must be provided to Silverhawk Utilities.
- As-builts and legal survey plans must be provided and provision must be made to add the new sewerline locations to a Statutory Right(s) of Way. The Statutory Right(s) Way must be assigned to Silverhawk.
- 3. The contractor must provide an engineering inspection report with infiltration testing and a bonded warranty against infiltration to Silverhawk Utilities.
- 4. All individual lot connections are to be made only after the Sewer Connection is approved by Silverhawk Utilities.

- 5. The Applicant shall be responsible to include in all sales agreements with any party that purchases a lot requiring the sewer service connection copies of, the following standard Silverhawk Utilities Inc. agreements; the Utility's Sewer Connection Application Form, Inspection Report, and the Utility's Regulation. The Applicant shall provide a signed copy of these same documents to the Utility for each sale the Developer completes. The Utility will not approve any building or development permit without these documents on file.
- At the time of connection to Silverhawk sewer connection point, the Applicant must agree to Silverhawk to either complete or inspect the connections of this projects' sewer.
- 7. Any party that purchases a lot is required to make an application for a "Sewer Connection Application & Inspection Report" and enter into an agreement with Silverhawk Utilities.
- 8. The Applicant is required to contact Silverhawk to inspect the installation of all new sewers. Arrangements must be made with Silverhawk Utilities for the inspection, the costs of which will be at the expense of the Applicant.
- Separate water meters are required for each unit. Silverhawk requires either Sensus or Invensys meters, connected to an outside pad for reading purposes.
- 10. Storm runoff from the building and the property must be contained on site.
- 11. No drains are permitted on outdoor decks and hot tubs.

Silverhawk Utilities Inc. is concerned with the drainage issue at Silverstar Mountain. There is not sufficient infrastructure in place to handle the issue of storm run off and the ministry should address this very serious issue.

Regards,

Rita N. Muwanga

Technical Marketing Coordinator

Silverhawk Utilities

(marketing@waterworks.ca)

KD M lowanga

REGIONAL DISTRICT OF NORTH OKANAGAN 9848 Aberdeen Road Coldstream, B. C. V1B 2K9 (250) 550-3700

CERTIFICATE OF COMPLIANCE

Date: August 16, 2007 Your File: 02-013-18343 District Development Technician To: Ministry of Transportation 4791 – 23rd Street Our File: 05-0272-CSS-SUB VERNON, B. C. V1T 4K9

Proposed Subdivision of LOT 1 PLAN KAP44937, LOT 1 PLAN KAP65510 AND BLOCK BB, ALL IN D.L. 1355 & D.L. 5353, O.D.Y.D., AND

PLAN OF BARELAND STRATA SUBDIVISION OF LOT 1, PLAN KAP-----, D.L. 1355 AND D.L. 5353, O.D.Y.D.

We wish to advise that the applicant has now:

with respect to the above described plans of subdivision.

-	satisfied the water supply requirements of the Regional District of North Okanagan Subdivision Bylaw	
-	paid the development cost charge payable	
-	obtained the approval of the Regional District of North Okanagan Board to waive the lot frontage requirement	
-	satisfied <i>all</i> of the requirements of the Regional District of North Okanagan	•

Steve Noakes

Planner

AUG 2 0 2007 Ministry of Transportation VERNON BC

REGIONAL DISTRICT OF NORTH OKANAGAN

Application/File # 05-0272-CSS-SUB

Fee Received OCT. 31/05

Date: NOV. 30 2005

Subdivision Information / Report Form To: District Highways Manager Your File: 18343 Director FIELD Other Ministry of Transportation **Proposed Subdivision of:** VERNON BC Legal Description BLOCK C, D.L. 1355 AND PART OF D.L. 1355 AND D.L. Civic Address 9883 PINNACLES ROAD Owner's Name KICKWILLIE INN INC. Phone # Address Agent's Name R.N. SHORTT SURVEYORS Phone # 545-0511 2801 - 32ND STREET VERNON B.C. V1T 5L8 Address Tax Folio# 13580.015 Map Sheet No. 82L.035.4.1 Air Photo# P.I.D. No. 001-661-426 Proposed Use FEE SIMPLE SUBDIVISION AND 49 LOT BARE LAND STRATA SUBDIVISION Lots Proposed 49 Potable Water SILVER STAR WATER UTILITY Property Size 4.1 hectares or 10.1 acres RESIDENTIAL SINGLE DWELLING AND SUITE ZONE (R.4) / VILLAGE COMMERCIAL ZONE (VC) / Present Zoning RESORT USE (RU) - UNDER APPLICATION SEE BYLAW 2057. LOW DENSITY RESIDENTIAL / COMMERCIAL / RESORT USE - UNDER APPLICATION SEE Community Plan **BYLAW 2056.** Affected by Agricultural Land Reserve NO Approved by B.C. Land Commission N/A Affected by Controlled Access Highway NO Affected by Major Road Network Plan NO Development Permit Required YES Waiver of Lot Frontage Required YES Development Cost Charge to be paid YES Amount \$ 139356.00 Purpose **GREATER VERNON PARKS AND RECREATION DISTRICT** Fee Received Receipt# Purpose SILVER STAR MOUNTAIN DEVELOPMENT COST CHARGE Amount \$ 33574.80 Fee Received Receipt # Parkland or money-in-lieu required YES Amount \$ Application Fee \$ 3155.00

Receipt#

66872

Page 2 Alpine Meadows Subdivision November 30, 2005

COMMENTS

This office raises no objection to the proposed plan of subdivision subject to the following:

ONE LOT FEE SIMPLE SUBDIVISION

- 1. Adoption of Official Community Plan Amendment Bylaw 2056 and Zoning Amendment Bylaw 2057.
- Proof of connection of Proposed Lot A to the Silverhawk Utilities Inc. sewer utility pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986.
- Proof of connection of Proposed Lot A to the Silver Star Water Utility pursuant to the requirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986.
- 4. Consolidation of the Remainders of Block C lying north and south of Proposed Lot A with the adjoining properties or inclusion of the Remainders into the Proposed Lot A.
- 5. Waiver of the ten percent minimum lot frontage requirement of Section 504(8) of Zoning Bylaw No. 1926, 2004 for Proposed Lot A. Applicant must submit a written request for the waiver accompanied by the \$100 application fee. Your office will be notified of the decision.
- 6. Registration of a suitably worded easement to permit public access over the ski way located on that part of Proposed Lot A shown as D.L. 1355.

BARE LAND STRATA SUBDIVISION

- Proof of connection of all lots to the Silverhawk Utilities Inc. sewer utility pursuant to the requirements of Section 403
 of Subdivision Servicing Bylaw No. 726, 1986. Written approval of Silverhawk Utilities Inc. will require addressing the
 comments noted on the attached document.
- 2. Proof of connection of all lots to the Silver Star Water Utility pursuant to the requirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986. In this regard the following is required:
 - a. A water demand for 588 pillows or the equivalent of 10.41 Imperial gallons per minute flow capacity is required. The source of this capacity must be identified and either a Development Works Agreement or a Servicing Agreement will be required.
 - b. A primary supply line runs through the subdivision in the SRW Plan KAP67971. Any changes to the proposed road grade over this right of way must be restricted to avoid loss of cover (ie. not less than 1.5 m) or placement of excessive cover over this main.
 - It appears that the primary supply line in SRW KAP75035 will require relocation. This will be done by the water utility at the developer's cost. An estimate will be prepared and a deposit will be required from the developer. This work must take place between May 1 and October 31. Alternatively, the utility may permit this relocation by the developer subject to utility approval of the contractor and engineer proposed for this work.
 - (4) d. Silver Star Mountain Development Cost Charge Bylaw No. 1768 for water treatment shall be payable based on the 588 pillows. The current bylaw rate is \$57.10 per pillow.
 - v)e. Detailed drawings for the water utilities shall be provided for review showing all mains, service connections, appurtenances and valves. Drawings shall include plans and profiles for water mains. The drawings shall show sufficient information to determine adequate service pressure at the highest elevation lots.
 - Provision of fire hydrants, the number, type and location to be determined by the Regional District Fire Prevention Officer pursuant to Section 406 of Subdivision Servicing Bylaw No. 726, 1986.
- 3. Design and construction of the common access routes to good engineering standards. The width, grade and alignment of the access routes must provide emergency vehicle access and be approved by the Regional District Fire Prevention Officer.
 - 4. Dedication and construction of Pinnacles Road and the intersection of the access route to your Ministry's standards.
 - 5. Registration of an easement to permit public access over all strata lots, the access routes and ski routes.
 - 6. Compliance of all lots with the lot area and frontage requirements of Section 504(4) and 504(8) of the Residential Single Family Dwelling and Suite Zone (R4) of the Silver Star Zoning Bylaw No. 1926, 2004. If SRW Plan KAP75035 is not relocated as noted in 2.c above, then the subdivision will require redesign to provide suitable building sites on the affected strata lots.

Page 3
Alpine Meadows SubdivisionNovember 30, 2005

7) 7. Issuance of a Development Permit for the protection of the natural environment, protection of development from hazardous conditions and form and character as required by Silver Star Official Community Plan Bylaw No. 1925, 2004.

 Provision of underground electrical distribution, telephone and cablevision wiring pursuant to the requirements of Section 405 of Subdivision Servicing Bylaw No. 726, 1986.

Establishment of a specified area through the Regional District to provide for the future maintenance and service of a street lighting system if one is to be installed.

10. Compliance with all conditions of Regional District Development Permit File 05-0837-CSS-DP that must be satisfied prior to final subdivision approval. Attached is a copy of the <u>draft</u> Development Permit for information. A copy of the <u>final</u> Development Permit will be sent after issuance by the Regional Board on December 6, 2005.

1. Payment of the \$2844 per lot Greater Vernon Parks and Recreation District Development Cost Charge payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 2040, 2005. Pursuant to Section 941 of the Local Government Act, also required is 5% cash of the value of land being subdivided in lieu of parkland dedication. The applicants should also be aware that at the time of building permit issuance a Development Cost Charge will be charged for any additional dwelling unit, based on the inclusion of a kitchen, beyond a single family dwelling. In this regard please contact Susan Abbott, Greater Vernon Services Assistant Director of Parks, Recreation and Culture at 550-3658.

aniended #11 next

Steve Noakes

Planner

Enc.

Cc: Mike Stamhuis, General Manger of Community and Infrastructure Services Lawrie Skolrood, Protective Services Officer



REGIONAL DISTRICT OF NORTH OKANAGAN

9848 ABERDEEN ROAD, COLDSTREAM, B.C., V1B 2K9

Phone: (250) 550-3700 Fax: (250) 550-3701 Email: info@nord.ca

www.nord.ca

OFFICE OF:

DEVELOPMENT SERVICES:

Ministry of Transported Relief No.:

02-013-18343

VERNON BC

OUR FILE No.:

05-0272-CSS-SUB

December 1, 2005

Ministry of Transportation 4791 – 23rd Street Vernon B.C. V1T 4K9

Attention: John Warwick, District Development Technician



Dear Mr. Warwick

Proposed Subdivision of Block C, D.L. 1355, Part of D.L. 1355 and D.L. ____, O.D.Y.D., RE:Pinnacles Road, Silver Star Mountain.

Further to our referral response dated November 30, 2005, please be advised that Greater Vernon Services Parks, Recreation and Culture have provided amended comments with respect to the Development Cost Charges applicable to the proposed subdivision.

Comment 11 of our referral response should be amended to read as follows:

Payment of the Greater Vernon Parks and Recreation District Development Cost Charge calculated as 11. 49 X 2 X \$2844 for a total of \$278,712 payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 2040, 2005. Pursuant to Section 941 of the Local Government Act, also required is 5% cash of the value of land being subdivided in lieu of parkland dedication. The applicants should also be aware that at the time of building permit issuance a Development Cost Charge may be charged for any additional dwelling unit, based on the inclusion of a kitchen, beyond a single family dwelling. For any questions regarding the calculation of the Development Cost Charge or to initiate the appraisal process for the value of land, please contact Susan Abbott, Greater Vernon Services Assistant Director of Parks, Recreation and Culture at 550-3658.

If you have any questions, please do not hesitate to contact this office.

Yours truly.

Steve Noakes Planner /sm

MEMBER MUNICIPALITIES:

CITY OF ARMSTRONG DISTRICT OF COLDSTREAM CITY OF ENDERBY

VILLAGE OF LUMBY TOWNSHIP OF SPALLUMCHEEN CITY OF VERNON

ELECTORAL AREAS:

B. SWAN LAKE

B.X./SILVER STAR "D" RURAL LUMBY

E' CHERRYVILLE "F" RURAL ENDERBY



P.O. Box 3069 Vernon, British Columbia V1B 3M1 Canada Phone B.C. (250) 558-9877 Accounting (403) 289-3198 silverhawk@waterworks.ca

June 22, 2005

Dave Turner
Sr. Dev. Tech.
British Columbia
Ministry of Transportation
Okanagan Shuswap District
4791 – 23 Avenue
Vernon, BC V1T 4K9

Dear Mr. Turner:

Re: File #02-013-18343

ATTN: RITH MUWANGA 2024-12th AVE. N.W CACCARY ACTA. TZN 1J7. (403) 289-3198

Silverhawk Utilities Inc. accepts this proposed subdivision subject to:

- 1. Silverhawk approves all sewer and storm designs and specifications if Silverhawk does not install the sewers.
- 2. Silverhawk is called to inspect the installation of the new sewers.
- 3. Silverhawk completes or inspects the connection of this projects' sewer to Silverhawks' sewer connection point.
- 4. As-builts and legal survey plans be provided and provision is made to add sewer line locations to Silverhawk's Statutory Right(s) of Way.
- 5. Engineering inspection reports with infiltration testing with a bonded warranty against infiltration by the contractor.
- 6. All individual lot connections to be made only after the Sewer Connection Application and Inspection Report is submitted and accepted by Silverhawk.
- 7. The developer has sufficient pillow capacity from Silverhawk for the development.

Yours truly,

Len Sukovieff, P.Eng

cc: Jason R. Shortt

REGIONAL DISTRICT OF NORTH OKANAGAN

Date: JANUARY 4, 2006 Application/File # 05-0844-CSS-SUB Subdivision Information / Report Form Your File: 18578 To: District Highways Manager Director FIELD JAN 0 8 2006 Other Ministry of Transportation ... VERNON BC Proposed Subdivision of: PART OF D.L. 5264, O.D.Y.D. Legal Description Civic Address (T)9709 SILVER STAR ROAD Owner's Name THE RIDGE DEVELOPMENTS LTD. Phone # Address Agent's Name R.N. SHORTT SURVEYORS Phone # 545-0511 2801 - 32^{NO} STREET, VERNON B.C. V1T 5L8 Address Map Sheet No. 82L.035.4.1 Tax Folio # 13800.000 Air Photo# P.I.D. No. 024-656-291 Proposed Use RESIDENTIAL (61 LOTS) AND COMMERCIAL (1 LOT) Potable Water SILVER STAR COMMUNITY WATER SYSTEM Lots Proposed 62 Property Size hectares or RESIDENTIAL DUPLEX DWELLING (R2) / NEIGHBOURHOOD COMMERCIAL (NC) Present Zoning Community Plan FUTURE RESIDENTIAL / COMMERCIAL Affected by Agricultural Land Reserve NO Approved by B.C. Land Commission N/A Affected by Controlled Access Highway N/A Affected by Major Road Network Plan NO Development Permit Required YES Waiver of Lot Frontage Required Amount \$ 352656.00 Development Cost Charge to be paid YES GREATER VERNON PARKS AND RECREATION DISTRICT Purpose Receipt # Fee Received SILVER STAR MOUNTAIN DEVELOPMENT COST CHARGE Amount \$ 55729.60 Purpose Receipt# Fee Received Amount \$ Parkland or money-in-lieu required YES 3935.00 Application Fee \$ Receipt # 67703 Fee Received DEC. 6/05

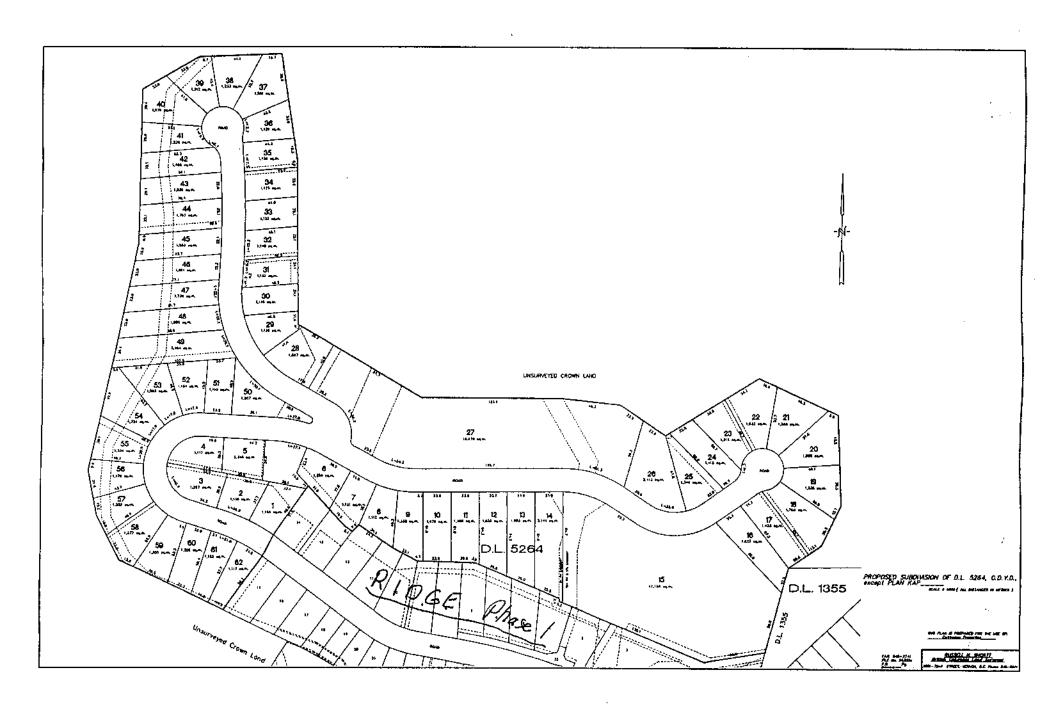
COMMENTS

This office raises no objection to the proposed subdivision subject to the following:

- 1. Proof of connection of all lots to the Silverhawk Utilities Inc. sewer utility pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986. Written approval from Silverhawk Utilities Inc. prior to final subdivision approval is required.
- 2. Proof of connection of all lots to the Silver Star Water Utility pursuant to the requirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986. In this regard the following is required:
 - i. A total of 1920 Pillow units are available for Phases I and II. Low density residential development would require 1490 Pillows. There would be 450 Pillow units available for the strata and commercial properties. If these pillows are not used by June 30, 2006, they may be allocated to other development applications via a latecomer agreement.
 - ii. The pump station and reservoir are required for Phase II. Construction must be completed prior to final subdivision approval or alternatively a letter of credit for completion along with a no build covenant registered on each lot could be considered. The letter of credit would have to cover all construction, engineering and easement costs plus 25%.
 - iii. Confirmation of Right of Way for the reservoir must be received from either the Resort or Crown lands prior to final subdivision approval.
 - iv. Payment of the Silver Star Mountain Development Cost Charge for water treatment facilities of \$57.10 per pillow pursuant to the Silver Star Mountain Development Cost Charge Bylaw No. 1768, 2002.
- 3. Compliance of all Proposed Lots except Proposed Lot 27, with the minimum lot area and frontage requirements of Sections 502(5), (6), (9) and (10) of Silver Star Zoning Bylaw No. 1926, 2004. Any Proposed Lots that do not offer compliance with the minimum lot frontage requirements will require written application for lot frontage waiver accompanied by the \$100 application fee. Proposed Lot 27 must comply with the minimum lot area and frontage requirements of Section 402(4) of the Silver Star Zoning Bylaw No. 1926, 2004.
- 4. Issuance of a Development Permit for the "protection of the natural environment" and for "protection of development from hazardous conditions" as required by Policies J.2, J.4 and J.5 of the Silver Star Official Community Plan Bylaw No. 1925, 2004.
- 5. The drainage design has been reviewed and approved by the Regional District. Right of Way documentation is required for all drainage works on private property. The documentation will be subject to satisfactory operating and maintenance agreements with the Resort where these easements double as ski access.
- 6. Provision of suitably worded agreements for public access over all ski ways.
- 7. Dedication and construction of roads to your Ministry's standards. The road must meet the B.C. Fire and Building Code for fire department access.
- 8. Provision of fire hydrants, the number, location and type to be approved by the Regional District Protective Services Officer pursuant to the requirements of Section 406 of Subdivision Servicing Bylaw No. 726, 1986.
- 9. Provision of underground electrical distribution, telephone and cablevision wiring pursuant to the requirements of Section 405 of Subdivision Servicing Bylaw No. 726, 1986.
- 10. Payment of the Greater Vernon Parks and Recreation District Development Cost Charge calculated as 62 lots X 2 dwelling units per lot X \$2844 for a total of \$352656 payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 2040, 2005. Pursuant to Section 941 of the Local Government Act, also required is 5% cash of the value of land being subdivided in lieu of parkland dedication. For any questions regarding the calculation of the Development Cost Charge or to initiate the appraisal process for the value of land please contact Susan Abbott, Greater Vernon Services Assistant Director of Parks, Recreation and Culture at (250) 550-3658 or susan.abbott@greatervernon.ca.

Steve Noakes

Planner





Ministry of Transportation

PROPOSED SUBDIVISION PRELIMINARY LAYOUT APPROVAL

The Ridge Developments Ltd.	Your Fife
c/o Jason Shortt, B.C.L.S	Our File 02-013-18578
2801 - 32 nd Street	Date (yyyy/mm/dd) 2006-01-12
Vernon, B.C., VIT 5L8	

Proposed Subdivision of Part of D.L. 5264, O.D.Y.D.



Your proposal for a <u>sixty two (62)</u> lot subdivision has received preliminary layout approval, subject following condition(s):

- 1. Written confirmation of approval from the North Okanagan Regional District of compliance with the following:
- a) Proof of connection of all lots to the Silverhawk Utilities Inc. sewer utility pursuant to the requirements of Section 403 of Subdivision Servicing Bylaw No. 726, 1986. Written approval from Silverhawk Utilities Inc. prior to final subdivision approval is required.
- b) Proof of connection of all lots to the Silver Star Water Utility pursuant to the requirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986. In this regard the following is required:
 - i. A total of 1920 Pillow units are available for Phases I and II. Low density residential development would require 1490 Pillows. There would be 450 Pillow units available for the strata and commercial properties. If these pillows are not used by June 30, 2006, they may be allocated to other development applications via a latecomer agreement.
 - ii. The pump station and reservoir are required for Phase II. Construction must be completed prior to final subdivision approval or alternatively a letter of credit for completion along with a no build covenant registered on each lot could be considered. The letter of credit would have to cover all construction, engineering and easement costs plus 25%.
 - iii. Confirmation of Right of Way for the reservoir must be received from either the Resort or Crown lands prior to final subdivision approval.
 - iv. Payment of the Silver Star Mountain Development Cost Charge for water treatment facilities of \$57.10 per pillow pursuant to the Silver Star Mountain Development Cost Charge Bylaw No. 1768, 2002.
- c) Compliance of all Proposed Lots except Proposed Lot 27, with the minimum lot area and frontage requirements of Sections 502(5), (6), (9) and (10) of Silver Star Zoning Bylaw No. 1926, 2004. Any Proposed Lots that do not offer compliance with the minimum lot frontage requirements will require written application for lot frontage waiver accompanied by the \$100 application fee. Proposed Lot 27 must comply with the minimum lot area and frontage requirements of Section 402(4) of the Silver Star Zoning Bylaw No. 1926, 2004.

LocalDistr	d/Address le
MINISTRY OF TRANSPORT	TATION
4791 – 23 rd Street	
Vernon, B.C.	
V1T 4K9	

- d) Issuance of a Development Permit for the "protection of the natural environment" and for "protection of development from hazardous conditions" as required by Policies J.2, J.4 and J.5 of the Silver Star Official Community Plan Bylaw No. 1925, 2004.
- e) The drainage design has been reviewed and approved by the Regional District. Right of Way documentation is required for all drainage works on private property. The documentation will be subject to satisfactory operating and maintenance agreements with the Resort where these easements double as ski access.
- f) Provision of suitably worded agreements for public access over all ski ways.
- g) Provision of fire hydrants, the number, location and type to be approved by the Regional District Protective Services Officer pursuant to the requirements of Section 406 of Subdivision Servicing Bylaw No. 726, 1986.
- Provision of underground electrical distribution, telephone and cablevision wiring pursuant to the requirements of Section 405 of Subdivision Servicing Bylaw No. 726, 1986.
- i) Payment of the Greater Vernon Parks and Recreation District Development Cost Charge calculated as 62 lots X 2 dwelling units per lot X \$2844 for a total of \$352656 payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 2040, 2005. Pursuant to Section 941 of the Local Government Act, also required is 5% cash of the value of land being subdivided in lieu of parkland dedication. For any questions regarding the calculation of the Development Cost Charge or to initiate the appraisal process for the value of land please contact Susan Abbott, Greater Vernon Services Assistant Director of Parks, Recreation and Culture at (250) 550-3658 or susan.abbott@greatervernon.ca.
- 2. Proposed roads to be to be designed, constructed and paved to Local Ministry standards as per Chapter 14 of the BC Supplement to TAC Geometric Design Guide regarding subdivision roads), complete with a minimum 14.1m radius cul-de-sac(edge of pavement) at its terminus, including drainage works complete to a natural outfall, to the satisfaction of the District Transportation Manager. Three copies of properly engineered drawings showing vertical and horizontal alignments, cross sections, drainage works to a natural outfall, superelevation design, and all utility locations to be submitted to, and approved by the District Official prior to the commencement of any works. Drawings to be supplied to, and approved by all utility companies in regards to all utility locations.

Said road, including retaining walls and drainage works to be designed, supervised and certified as having been constructed in accordance with good engineering practices and according to acceptable Ministry of Transportation standards by a Professional Engineer experienced with Ministry standards and requirements.

The road must meet the B.C. Fire and Building Code for fire department access.

Copies of all test results to accompany the Engineer's certification letter.

As built drawings to be submitted to the Ministry upon completion of the road and drainage works.

The design speed for this classification of road is 50km/h.

 All proposed public roads to be established 20m in width or 3m beyond cuts or fills, whichever is greater including 18.5m radius cul-de-sacs and 6m corner cutoffs at all road intersection.

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MINISTRY OF TR	ANSPORTATION
4791 - 23 rd Street	
Vernon, B.C.	
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Page 2 of 4

- 4. A successful negotiated agreement to be reached with Silver Star Ski Hill, regarding liability, for the ski underpass in the vicinity of proposed lots 15, 26 and 27.
- 5. All cuts greater than 1.5 metres to be hydroseeded.
- Proposed road names to be approved by the Ministry. Signs, posts and hardware are to be in accordance with Ministry specifications and installed to the satisfaction of the District Official. A standard stop sign will also be required at the intersection of the proposed subdivision road and Silver Star Road.
- 7. Access to all lots fronting a cut or fill greater than 1.5m to be constructed, with on-site parking for 2 vehicles, prior to final approval.
- 8. Proposed Skier overpasses, including retaining walls to be designed, constructed and supervised by a Professional Engineer experienced in structural engineering, using good engineering practice, to the satisfaction of the District Official. All abutments for ski overpasses to be on private property. A minimum of 3 copies of engineered drawings per structure must be submitted for Ministry review, and acceptance by this Ministry must be obtained, prior to undertaking construction of the structures. Liability insurance for all structures (existing and proposed) will need to be provided to the satisfaction of the Ministry of Transportation.
- 9. All areas affected by public ski runs, fire escape roads etc. are to be returned to the Crown to the satisfaction of B.C. Assets and Lands. BCAL will require a Development Agreement Licence (covered by 2% agreement) for the Ski Runs/Emergency Fire Routes and a separate Utility Licence if utilities are to be located in these corridors.

Local District Address	
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The approval granted is only for the general layout of the subdivision and is valid for one year from this letter. However, if at any time there is a change in legislation, regulations or bylaws this preliminary layout approval is automatically cancelled.

Submission of Final Plans(Mylar and 2 prints) to be accompanied by a current Tax Certificate (FIN 55), together with a plan examination fee of \$50.00 plus \$100.00 per lot created by the plan and made payable in the form of a cheque to the Minister of Finance.

If you have any questions please do not hesitate to call

Tom Chernenkoff at (250) 503-3609. (Name of Technician)

Yours truly

Tom Chernenkoff
District Development Technician

for Kurt Edmunds
Provincial Approving Officer

cc: NORD, File: 05-0844-CSS-SUB Silverhawk Utilities

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MINISTRY	OF TRANSPORTATION
4791 – 23 rd	Street
Vernon, B.	C.
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REGIONAL DISTRICT OF NORTH OKANAGAN 9848 Aberdeen Road Coldstream, B. C. V1B 2K9 (250) 550-3700

CERTIFICATE OF COMPLIANCE

Date: May 4, 2007

To: District Development Technician Your File: 02-013-18578

Ministry of Transportation 4791 – 23rd Street

Our File: 05-0844-CSS-SUB

VERNON, B. C.

Re: Proposed Subdivision of Remainder of D.L. 5264, O.D.Y.D.

We wish to advise that the applicant has now:

-	satisfied the water supply requirements of the Regional District of North Okanagan Subdivision Bylaw	
-	paid the development cost charge payable	
-	obtained the approval of the Regional District of North Okanagan Board to waive the lot frontage requirement	
-	satisfied all of the requirements of the Regional District of North Okanagan	¥

with respect to the above described plan of subdivision.

/sm



REGIONAL DISTRICT OF NORTH OKANAGAN

9848 ABERDEEN ROAD, COLDSTREAM, BC V1B 2K9 PHONE: 250-550-3700

FAX: WEBSITE: E-MAIL: 250-550-3701 www.nord.ca info@nord.ca

OFFICE OF: DEVELOPMENT SERVICES

YOUR FILE No.: 02-013-18578

OUR FILE No.:

05-0844-CSS-SUB

April 17, 2007

Ministry of Transportattion Okanagan Shuswap District 4791-23rd Street Vernon B.C. V1T 4K9 APR 1 9 2007

Ministry of Transportation VERNON BC

Attention: Terry Jones, Senior District Development Technician

Dear Mr. Jones;

RE: Proposed Subdivision of District Lot 5260, ODYD. The Ridge (Phase 2) at Silver Star)

Further to your letter of March 29, 2007, please be advised of the following updated comments with respect to the above described proposed plan of subdivision.

This office raises no objection to the proposed subdivision subject to the following:

- 1. Proof of connection of all lots to the Silver Star Water Utility pursuant to the requirements of Section 402 of Subdivision Servicing Bylaw No. 726, 1986.
- 2. Compliance of all Proposed Lots except Proposed Lot 27, with the minimum lot area and frontage requirements of Sections 502(5), (6), (9) and (10) of Silver Star Zoning Bylaw No. 1926, 2004. Any Proposed Lots that do not offer compliance with the minimum lot frontage requirements will require written application for lot frontage waiver accompanied by the \$100 application fee. Proposed Lot 27 must comply with the minimum lot area and frontage requirements of Section 402(4) of the Silver Star Zoning Bylaw No. 1926, 2004.
- 3. The drainage design has been reviewed and approved by the Regional District. Right of Way documentation is required for all drainage works on private property. The documentation will be subject to satisfactory operating and maintenance agreements with the Resort where these easements double as ski access.
- 4. Dedication and construction of roads to your Ministry's standards. The road must meet the B.C. Fire and Building Code for fire department access.

.../2

- Provision of fire hydrants, the number, location and type to be approved by the Regional District Protective Services Officer pursuant to the requirements of Section 406 of Subdivision Servicing Bylaw No. 726, 1986.
- 6. Provision of underground electrical distribution, telephone and cablevision wiring pursuant to the requirements of Section 405 of Subdivision Servicing Bylaw No. 726, 1986.
- 7. Payment of the Greater Vernon Parks and Recreation District Development Cost Charge calculated as 62 lots X 2 dwelling units per lot X \$2844 for a total of \$352656 payable pursuant to the Greater Vernon Parks and Recreation District Development Cost Charge Bylaw No. 2040, 2005. For any questions regarding the calculation of the Development Cost Charge please contact Al McNiven, Greater Vernon Services Director of Parks, Recreation and Culture at (250) 550-3664 or al.mcniven@greatervernon.ca.

Thank you for the opportunity to comment. If you have any questions or require further information please do not hesitate to contact our office.

Yours truly,

Steve Noakes

JR Macker

Planner

Michael Stamhuis, GM of Community and Infrastructure Services
 Rob Smailes, Development Services Manager
 Al McNiven, Director of Parks, Recreation and Culture
 Lawrie Skolrood, Protective Services Officer
 Pat Luscombe, Chief Building Inspector



HEAD OFFICE: WINTERHAWK PLACE, 2024 12th AVENUE N.W. CALGARY, ALBERTA, CANADA TZN-1J7 TEL: (403) 289 3198 • FAX: (403) 289 3147 • E-MAIL: waterworks@waterworks.ca • WEBSITE: http://www.waterworks.ca

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TO:	FROM:		
Tom Chernenkoff	Rita Mu	uwanga	
COMPANY:	DATE;	:	
Ministry of Transport	11/29/	/2005	
FAX NUMBER:	TOTAL NO. OF PA	AGES INCLUDING COVER:	
250-503 - 3631	3	:	
PHONE NUMBER:	PROJECT NUMBER	₹:	
250-503-3609	284		
RE:	YOUR REFERENCE	NUMBER:	
Comments for The Ridge Phase	2 02-013	3-18578	
☐ URGENT ☑ FOR REVIEW	PLEASE COMMENT	PLEASE REPLY	☐ PLEASE RECYCLE
NOTES/COMMENTS: Dear Mr. Chernenkoff,			
Please find attached Silverhawk Ut	ilities comments for the	File No - 02-013	-18578.
Best regards,			
Ron hovanga.		1	
Rita N. Muwanga		•	
Technical Marketing Coordinator			
Email: marketing@waterworks.ca			



Silverhawk Utilities Inc.

P.O. Box 3059 Vernon, British Columbia, Canada V1B 3M1 Phone B.C. (250) 556-9877 Accounting (403) 289-3198 silverhawk@waterworks.ca

November 28, 2005

Ministry of Transportation 4791-23RD Street Vernon, BC V1T 4K9

Attention:

Tom Chernenekoff

Development Approvals Technician

RE: D.L 5264, ODYD - The Ridge Subdivision Phase 2

Dear Mr. Chernenkoff,

Silverhawk Utilities Inc. has the following concerns with respect to the proposed subdivision outlined in your letter of November 10, 2005, your file No. 02-013-18578.

The applicant (The Ridge Development Ltd) must demonstrate that the development does not exceed the pillow capacity of 794 seven hundred and ninety four pillow. On May 10, 2005 Silverhawk Utilities signed an agreement to permit the development for seven hundred ninety-four (794) pillow capacity for The Ridge Phase 2.

In addition, Silverhawk Utilities Inc. has the following concerns and comments on the proposed subdivision.

- 1. If Silverhawk is not responsible for the installation of the sewers, Silverhawk must approve all sewer and storm designs and specifications. Detailed plans preliminary profiles must be provided to Silverhawk Utilities.
- As-builts and legal survey plans must be provided and provision must be made to add the new sewerline locations to a Statutory Right(s) of Way. The Statutory Right(s) Way must be assigned to Silverhawk.
- 3. The contractor must provide an engineering inspection report with infiltration testing and a bonded warranty against infiltration to Silverhawk Utilities.
- 4. All individual lot connections are to be made only after the Sewer Connection is approved by Silverhawk Utilities.
- 5. The Applicant shall be responsible to include in all sales agreements with any party that purchases a lot requiring the sewer service connection copies of, the following standard Silverhawk Utilities Inc. agreements; the Utility's Sewer Connection Application Form, inspection Report, and the Utility's Regulation. The Applicant shall provide a signed copy of these same documents to the Utility for each sale the Developer completes. The Utility will not approve any building or development permit without these documents on file.
- At the time of connection to Silverhawk sewer connection point, the Applicant must agree to Silverhawk to either complete or inspect the connections of this projects' sewer.

- 7. Any party that purchases a lot is required to make an application for a "Sewer Connection Application & Inspection Report" and enter into an agreement with Silverhawk Utilities.
- 8. The Applicant is required to contact Silverhawk to inspect the installation of all new sewers. Arrangements must be made with Silverhawk Utilities for the inspection, the costs of which will be at the expense of the Applicant.
- 9. Separate water meters are required for each unit. Silverhawk requires either Sensus or Invensys meters, connected to an outside pad for reading purposes.
- 10. Storm runoff from the building and the property must be contained on site.
- 11. No drains are permitted on outdoor decks and hot tubs.

Silverhawk Utilities Inc. is concerned with the drainage issue at Silverstar Mountain. The is not sufficient infrastructure in place to handle the issue of storm run off and the ministry should address this very serious issue. Several homes have sustained damage from storm-water runoff at Silverstar Mountain.

Regards,

Rita N. Muwanga

Technical Marketing Coordinator

Silverhawk Utilities

(marketing@waterworks.ca)

CC. The Ridge Development Ltd. c/o Jason Shortt - R.N. Shortt Land Surveyors