



**ANNUAL AND SPECIAL MEETING
OF SHAREHOLDERS**

TO BE HELD ON TUESDAY, DECEMBER 22, 2020

**NOTICE OF MEETING
AND MANAGEMENT INFORMATION CIRCULAR**

THIS NOTICE OF MEETING AND MANAGEMENT INFORMATION CIRCULAR IS FURNISHED IN CONNECTION WITH THE SOLICITATION BY THE MANAGEMENT OF ZENITH CAPITAL CORP. OF PROXIES TO BE VOTED AT THE ANNUAL AND SPECIAL MEETING OF SHAREHOLDERS OF ZENITH CAPITAL CORP. TO BE HELD ON TUESDAY, DECEMBER 22, 2020.

**TO BE HELD AT THE OFFICES OF:
Zenith Capital Corp.
Suite 300, 4820 Richard Road SW
Calgary, Alberta**

At 2:00 p.m. (Calgary Time)

***Please refer to the Cautionary Note on 'In-Person' Attendance included in the Notice of Meeting.**

Dated: November 9, 2020

ZENITH CAPITAL CORP.

NOTICE OF ANNUAL AND SPECIAL MEETING OF SHAREHOLDERS TO BE HELD ON DECEMBER 22, 2020

TAKE NOTICE that an Annual and Special Meeting (the "**Meeting**") of the holders of common shares ("**Common Shares**") of Zenith Capital Corp. (the "**Corporation**") will be held on Tuesday, December 22, 2020 at 2:00 p.m. (Calgary time), at Corporation's offices at Suite 300, 4820 Richard Road SW, Calgary, Alberta for the following purposes:

1. to receive the audited financial statements of the Corporation for the year ended April 30, 2020 and the report of the auditors thereon, and the unaudited financial statements of the Corporation for the interim period ended July 31, 2020;
2. to set the number of directors to be elected at the Meeting at five (5);
3. to elect directors for the ensuing year as described in the accompanying management information circular (the "**Management Information Circular**");
4. to appoint auditors for the ensuing year and to authorize the directors to fix the remuneration to be paid to the auditors;
5. to consider, and if thought fit, approve, with or without modification, an ordinary resolution approving an amendment to the Corporation's By-Law No. 1, to allow for shareholder meetings to be held virtually using electronic means, as more particularly set forth in the Management Information Circular; and
6. to transact such other business that may properly come before the Meeting or any adjournment thereof.

The details of all matters to be put before shareholders at the Meeting are set forth in the Management Information Circular accompanying this Notice of Meeting. At the Meeting, shareholders will be asked to approve each of the foregoing items.

The board of directors has fixed the close of business on November 2, 2020 as the record date for determining holders of Common Shares who are entitled to notice of and to attend and vote at the Meeting.

Cautionary Note on 'In-Person' Attendance

Although the Corporation intends to hold its Meeting in person, in view of the current and rapidly evolving COVID-19 outbreak, the Corporation will follow the instructions of the Public Health Agency of Canada (PHAC) (www.canada.ca/en/public-health.html) and Alberta Health Services (www.albertahealthservices.ca) and be limiting the number of attendees.

The meeting venue will only safely accommodate a very limited number of attendees. In order to mitigate potential risks to the health and safety of the Corporation's shareholders, employees, communities and other stakeholders, access to the Meeting will be limited to only essential personnel, registered shareholders and proxyholders entitled to attend the Meeting. The Corporation **strongly urges** shareholders and other stakeholders **not** to attend the Meeting in person.

As such, the Company has organized a webcast of the Meeting (details are set out below) whereby shareholders can listen to the Meeting online. This is not a virtual meeting and shareholders cannot vote or ask questions as part of the Meeting; questions following the Meeting can be submitted by emailing info@zenithpigenetics.com.

The Company encourages shareholders to vote their shares at least forty-eight (48) hours (excluding Saturdays, Sundays and statutory holidays) prior to the Meeting (or any adjournment thereof) by following the instructions set out in the form of proxy or voting instruction form received by such shareholders.

See instructions below to join the webcast:

It is highly recommended to access the webcast over the Internet using the following link: <http://services.choruscall.ca/links/zenithagm20201222.html> A replay of the webcast (using the same link provided) will be available for one month following the conclusion of the event.

If dialing in by phone, dial 1-800-319-4610 (within Canada / USA) or +1-403-351-0324 (International Toll). Callers should dial-in at least 15 min prior to the scheduled start time.

Your participation as a shareholder is very important to the Corporation. Please ensure your Common Shares are represented at the Meeting.

DATED at Calgary, Alberta, this 9th day of November, 2020.

BY ORDER OF THE BOARD OF DIRECTORS

(signed) *"Donald J. McCaffrey"*

Donald J. McCaffrey
Chairman of the Board

ZENITH CAPITAL CORP.

MANAGEMENT INFORMATION CIRCULAR

For the Annual and Special Meeting of Shareholders
to be held on Tuesday, December 22, 2020

PROXIES

Solicitation of Proxies

This Management Information Circular is furnished in connection with the solicitation of proxies by the management of Zenith Capital Corp. (the "Corporation") for use at the Annual and Special Meeting of the holders (the "Shareholders") of common shares (the "Common Shares") of the Corporation to be held on Tuesday, December 22, 2020, at Corporation's offices at Suite 300, 4820 Richard Road SW, Calgary, Alberta at 2:00 p.m. (Calgary time) and at any adjournment thereof (the "Meeting"), for the purposes set forth in the accompanying Notice of Meeting. Only Shareholders of record at the close of business on November 2, 2020 (the "Record Date") are entitled to notice of, and to attend and vote at, the Meeting, unless a Shareholder has transferred any Common Shares subsequent to that date and the transferee Shareholder establishes ownership to the Common Shares and demands, not later than 10 days before the Meeting, that the transferee's name be included on the list of Shareholders.

Please refer to the Cautionary Note on 'In-Person' Attendance included in the Notice of Meeting.

Notice to Beneficial Holders of Common Shares

The information set forth in this section is of significant importance to many Shareholders of the Corporation, as a substantial number of the Shareholders do not hold Common Shares in their own name. Shareholders who do not hold their Common Shares in their own name (referred to herein as "Beneficial Shareholders") should note that only proxies deposited by Shareholders whose names appear on the records of the Corporation as the registered holders of Common Shares can be recognized and acted upon at the Meeting. If Common Shares are listed in an account statement provided to a Shareholder by a broker, then in almost all cases those Common Shares will not be registered in the Shareholder's name on the records of the Corporation. Such Common Shares will more likely be registered under the name of the Shareholder's broker or an agent of that broker. In Canada, the vast majority of such Common Shares are registered under the name of CDS & Co. (the registration name for The Canadian Depository for Securities Limited, which acts as nominee for many Canadian brokerage firms). Common Shares held by brokers or their nominees can only be voted (for or against resolutions) upon the instructions of the Beneficial Shareholder. Without specific instructions, the brokers/nominees are prohibited from voting Common Shares for their clients. The Corporation does not know for whose benefit the Common Shares registered in the name of CDS & Co. are held.

Applicable regulatory policy requires intermediaries/brokers to seek voting instructions from Beneficial Shareholders in advance of securityholders' meetings. Every intermediary/broker has its own mailing procedures and provides its own return instructions, which should be carefully followed by Beneficial Shareholders in order to ensure that their Common Shares are voted at the Meeting. Often, the form of proxy supplied to a Beneficial Shareholder by its broker is identical to the form of proxy provided to registered Shareholders; however, its purpose is limited to instructing the registered Shareholder how to vote on behalf of the Beneficial Shareholder. The majority of brokers now delegate responsibility for obtaining voting instructions from clients to Broadridge Financial Solutions, Inc. ("Broadridge"). Broadridge typically mails a scannable "voting instruction form" in lieu of the form of proxy. Beneficial Shareholders are requested to complete and return the voting instruction form to Broadridge by mail or facsimile. Alternatively, Beneficial Shareholders can call a toll-free telephone number or access Broadridge's dedicated voting website ProxyVote.com (each as noted on the voting instruction form) to deliver their voting instructions and vote the Common Shares held by them. Broadridge then tabulates the results of all instructions received and provides appropriate instructions respecting the voting of Common Shares to be represented at the Meeting. A Beneficial Shareholder receiving a voting instruction form cannot use that voting

instruction form to vote Common Shares directly at the Meeting. The voting instruction form must be returned as directed by Broadridge well in advance of the Meeting in order to have the Common Shares voted. Beneficial Shareholders who receive forms of proxies or voting materials from organizations other than Broadridge should complete and return such forms of proxies or voting materials in accordance with the instructions on such materials in order to properly vote their Common Shares at the Meeting.

Beneficial Shareholders who wish to appear in person and vote at the Meeting must appoint themselves as proxy by inserting their name in the form of proxy or voting instruction form provided to them and submit same in accordance with the instructions provided in the form. However, due to the COVID-19 pandemic, the Corporation urges Beneficial Shareholders to vote by proxy and not to attend the Meeting in person.

Notice-And-Access

The Corporation has elected to use the "notice-and-access" provisions under National Instrument 54-101 *Communications with Beneficial Owners of Securities of a Reporting Issuer* ("NI 54-101") for the Meeting in respect of the mailing of the Meeting materials to the Beneficial Shareholders, but not in respect of the registered Shareholders. The notice-and-access provisions are a set of rules developed by the Canadian Securities Administrators that reduce the volume of materials required to be physically mailed to shareholders by allowing a reporting issuer to post its proxy-related meeting materials online.

The Corporation will be using stratification procedures in relation to the use of the notice-and-access provisions. In relation to the Meeting, the Corporation's registered Shareholders will receive a paper copy of the Notice of Meeting, the Management Information Circular, a form of proxy and have received the annual financial statements and related management's discussion and analysis in a separate mailing. All Beneficial Shareholders will receive a notice-and-access notification and a proxy or voting instruction form and only those Beneficial Shareholders who responded to the supplemental mail card pursuant to National Instrument 51-102 will receive a copy of the annual financial statements and related management's discussion and analysis.

Management of the Corporation does not intend to pay for intermediaries to forward to objecting beneficial owners under NI 54-101 the Meeting materials and Form 54-101F7 – Request for Voting Instructions Made by Intermediary, and in the case of an objecting beneficial owner, the objecting beneficial owner will not receive the Meeting materials unless the objecting beneficial owner's intermediary assumes the cost of delivery.

Appointment and Revocation of Proxies

Shareholders are requested to complete and return the accompanying form of proxy ("**Form of Proxy**") pursuant to the instructions provided in the Form of Proxy. The Form of Proxy shall be completed by the Shareholder or his or her attorney authorized in writing or, if the Shareholder is a corporation, under its corporate seal or by an officer or attorney thereof duly authorized. In order to be effective, the proxy must be deposited at the office of the Corporation's transfer agent, Computershare Trust Company of Canada ("**Computershare**"), Proxy Department, by mail to 135 West Beaver Creek, P.O. Box 300, Richmond Hill, ON L4B 4R5, or by hand at 8th Floor, 100 University Avenue, Toronto, Ontario, Canada, M5J 2Y1, or by phone at 1-866-732-8683, or by internet at www.investorvote.com, not later than 48 hours (excluding Saturdays, Sundays and holidays) before the time for holding the Meeting.

The persons named in the Form of Proxy are directors and/or officers of the Corporation. A person or corporation submitting the Form of Proxy has the right to appoint a person (who does not have to be a Shareholder) to be their representative at the Meeting, other than the persons designated in the Form of Proxy furnished by the Corporation. Such appointment may be exercised by inserting the name of the appointed representative in the space provided for that purpose. A Shareholder should notify the nominee of his or her appointment, obtain his or her consent to act as proxy and should instruct him or her as to how the Shareholder's Common Shares are to be voted.

A Shareholder who has submitted a Form of Proxy may revoke it at any time prior to the exercise thereof. In addition to revocation in any other manner permitted by law, a proxy may be revoked by instrument in

writing executed by the Shareholder or his or her attorney authorized in writing or, if the Shareholder is a corporation, under its corporate seal or by an officer or attorney thereof duly authorized, and deposited at the Corporation's registered office at 600, 815 - 8th Avenue SW, Calgary, Alberta, T2P 3P2, or with Computershare, at any time prior to 4:30 p.m. (Calgary time) on the last business day preceding the day of the Meeting at which the proxy is to be used, or with the chairman of the Meeting on the day of the Meeting, and upon either of such deposits, the proxy is revoked.

Voting by Internet

The Corporation's Shareholders may use the internet site at www.investorvote.com to transmit their voting instructions. Shareholders should have the Form of Proxy in hand when they access the web site. Shareholders will be prompted to enter their Control Number, which is located on the Form of Proxy. If Shareholders vote by internet, their vote must be received not later than 2:00 p.m. (Calgary time) on December 18, 2020 or 48 hours prior to the time of any adjournment of the Meeting. **The website may be used to appoint a proxy holder to attend and vote on a Shareholder's behalf at the Meeting and to convey a Shareholder's voting instructions. Please note that if a Shareholder appoints a proxy holder and submits their voting instructions and subsequently wishes to change their appointment, a Shareholder may resubmit their proxy and/or voting direction, prior to the deadline noted above. When resubmitting a proxy, the most recently submitted proxy will be recognized as the only valid one, and all previous proxies submitted will be disregarded and considered as revoked, provided that the last proxy is submitted by the deadline noted above.**

Persons Making the Solicitation

This solicitation is made on behalf of management of the Corporation. The costs incurred in the preparation and mailing of the Form of Proxy, Notice of Meeting and this Management Information Circular and the solicitation of proxies will be borne by the Corporation. In addition to the use of mail, proxies may be solicited by personal interviews, or by other means of communication or by the directors, officers and employees of the Corporation, who will not be remunerated therefor.

Exercise of Discretion by Proxies

The Common Shares represented by proxies in favour of management nominees will be voted or withheld from voting in accordance with the instructions of the Shareholder on any ballot that may be called for at the Meeting and where the Shareholder specifies a choice with respect to any matter to be acted upon, the Common Shares will be voted accordingly.

In the absence of such specification, such Common Shares will be voted IN FAVOUR of the matters to be acted upon as set out herein. The persons appointed under the Form of Proxy furnished by the Corporation are conferred with discretionary authority with respect to amendments or variations of those matters specified in the Form of Proxy and Notice of Meeting and with respect to any other matters which may properly be brought before the Meeting. In the event that amendments or variations to matters identified in the Notice of Meeting or any other matters are properly brought before the Meeting, it is the intention of the persons designated in the enclosed Form of Proxy to vote in accordance with their best judgment on such matter. At the time of printing this Management Information Circular, the management of the Corporation knows of no such amendment, variation or other matter.

Quorum

The by-laws of the Corporation provide that a quorum of Shareholders is present at a meeting of shareholders of the Corporation if at least two persons are present in person or by proxy representing not less than five percent (5%) of the outstanding shares of the Corporation entitled to be voted at the meeting.

VOTING SHARES AND PRINCIPAL HOLDERS THEREOF

The Corporation is authorized to issue an unlimited number of Common Shares and an unlimited number of Preferred Shares. As at the effective date of this Management Information Circular (the “**Effective Date**”), which is November 9, 2020, the Corporation has 134,990,827 Common Shares issued and outstanding and nil Preferred Shares issued and outstanding.

The Common Shares are the only shares entitled to be voted at the Meeting. Holders of Common Shares of record at the close of business on the Record Date are entitled to vote such Common Shares at the Meeting on the basis of one vote for each Common Share held except to the extent that, (a) the holder has transferred the ownership of any of his Common Shares after the Record Date, and (b) the transferee of those Common Shares produces properly endorsed share certificates, or otherwise establishes that he owns the Common Shares, and demands not later than (10) days before the day of the Meeting that his name be included in the list of persons entitled to vote at the Meeting, in which case the transferee will be entitled to vote his Common Shares at the Meeting.

Except as set forth below, to the knowledge of the directors and the executive officers of the Corporation, as at the Effective Date, no person or company beneficially owns or controls or directs, directly or indirectly, voting securities carrying 10% or more of the voting rights attached to any class of voting securities of the Corporation.

Beneficial Owner	Number of Common Shares Held	Percentage of Outstanding Common Shares
Eastern Capital Limited Cayman Islands	49,989,140	37.0%

MATTERS TO BE ACTED UPON AT THE MEETING

1. Presentation of Financial Statements

The consolidated financial statements of the Corporation for the year ended April 30, 2020, together with the auditor’s report on those financial statements, have been mailed to the registered Shareholders of the Corporation and those Beneficial Shareholders who responded to the Corporation’s supplemental mail list card. The unaudited financial statements of the Corporation for the interim period ended July 31, 2020 have been mailed to the Shareholders and Beneficial Shareholders on the supplemental mail list. These financial statements are also available on the internet on the Corporation's SEDAR profile at www.sedar.com.

2. Fixing the Number of Directors and Election of Directors

The Articles of the Corporation provide that the minimum number of directors shall be three and the maximum number shall be 12. There are currently five directors. At the Meeting, Shareholders will be asked to set the board of directors of the Corporation (the “**Board**”) at five and to elect five directors to serve until the next annual general meeting, or until their respective successors have been elected or appointed. **Unless otherwise directed, the Common Shares of the Corporation represented by proxy in favour of management designees will be voted FOR the election of nominees herein listed.**

Nominees for Election

Management does not contemplate that any of the nominees will be unable to serve as a director. In the event that prior to the Meeting any vacancies occur in the slate of nominees herein listed, it is intended that discretionary authority shall be exercised by the person named in the proxy to vote the Common Shares represented by proxy for the election of any other person or persons as directors unless the Shareholder has directed that the Common Shares be withheld from voting on the election of directors.

The directors of the Corporation are elected by Shareholders of the Corporation at each annual meeting of shareholders. All directors serve until the next annual meeting or until a successor is elected or appointed, unless his position is earlier vacated. The Board currently consists of five directors, all of whom are standing for re-election. The name, residence, date of appointment, principal occupation, and number of Common Shares beneficially owned or over which control or direction is exercised directly or indirectly, with respect to each of the five nominees as directors of the Corporation, is set forth below.

Name and Residence	Director Since	Principal Occupation	Common Shares Beneficially Owned or Controlled or Directed as at Effective Date⁽¹⁾
Donald J. McCaffrey Alberta, Canada	April 10, 2013	Chairman, President and CEO of the Corporation. Chairman, President and CEO of Resverlogix Corp., a clinical stage biotechnology company.	4,112,189
Kelly McNeill ⁽²⁾⁽³⁾⁽⁴⁾ Manitoba, Canada	April 10, 2013	CEO and CFO of RTDS Technologies Inc., a company that provides real time digital power system simulation. Director of Resverlogix Corp.	70,000
Dr. Eldon R. Smith ⁽²⁾⁽³⁾⁽⁴⁾ Alberta, Canada	April 10, 2013	President and CEO, Eldon R. Smith & Associates Ltd., a private healthcare consulting company. Director of Cardiol Therapeutics Inc., a biotech/ pharmaceuticals company. Emeritus Professor of Medicine and Former Dean, Faculty of Medicine, University of Calgary.	231,000 ⁽⁵⁾
Dr. Norman Wong ⁽³⁾⁽⁴⁾ Alberta, Canada	November 26, 2015	Medical Doctor, Fellow of the Royal College of Physicians and Surgeons of Canada, Endocrinology, chromatin structure and its proteins. Chief Scientific Officer of Resverlogix Corp.	3,154,959
Kenneth Zuerblis ⁽²⁾ Florida, U.S.A.	April 10, 2013	Retired Certified Public Accountant. Director of Resverlogix Corp., a clinical stage biotechnology company.	230,537 ⁽⁶⁾

Notes:

- (1) Common Shares beneficially owned or over which control or direction is exercised, directly or indirectly, as at the Effective Date, is based upon the information furnished to the Corporation by the above individuals.
- (2) Directors who are currently members of the Corporation's Audit and Finance Committee. Mr. Zuerblis is the Chair.
- (3) Directors who are currently members of the Corporation's Corporate Governance and Nominating Committee. Dr. Smith is the Chair.
- (4) Directors who are currently members of the Corporation's Compensation and HR Committee. Mr. McNeill is the Chair.
- (5) Includes 6,000 Common Shares registered in the name of Eldon R. Smith & Associates Ltd.
- (6) Includes 25,000 Common Shares registered jointly with Mr. Zuerblis' spouse.

Cease Trade Orders or Bankruptcies and Sanctions

No proposed director is as at the date hereof, or has been within ten years before the date hereof, a director or chief executive officer or chief financial officer of any company (including the Corporation) that, while he/she was acting in such capacity: (i) was the subject of a cease trade or similar order, or an order that denied the relevant company access to any exemption under securities legislation for a period of more than 30 consecutive days; or (ii) was subject to an event that resulted, after the director ceased to be a director or chief executive officer or chief financial officer, in the company being the subject of a cease trade or similar order or an order that denied the relevant company access to any exemption under securities legislation, for a period of more than 30 consecutive days.

In addition, except as set forth below, no proposed director is as at the date hereof, or has been within ten years before the date hereof, a director or executive officer of any company (including the Corporation) that, while that person was acting in that capacity or within a year of that person ceasing to act in that capacity, became bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency or

was subject to or instituted any proceedings, arrangement or compromise with creditors or had a receiver, receiver manager, or trustee appointed to hold its assets. No proposed director has, within ten years before the date hereof, become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold the assets of the proposed director.

Mr. McNeill was the Chief Financial Officer of IMRIS Inc. (“**IMRIS**”) from 2009 until his resignation on September 5, 2014. IMRIS is a biomedical company that is a reporting issuer in all provinces of Canada and at the time of Mr. McNeill’s resignation was listed on TSX and NASDAQ. On May 26, 2015, IMRIS and certain of its subsidiaries filed voluntary petitions under Chapter 11 of the United States Bankruptcy Code in the United States Bankruptcy Court for the District of Delaware which granted a stay of proceedings against IMRIS. On June 3, 2015, the Manitoba Court of Queen’s Bench granted an initial recognition order under the *Companies’ Creditors Arrangement Act* (Canada) recognizing the Chapter 11 proceedings and granting a stay of proceedings against IMRIS.

3. **Appointment of Auditors**

KPMG LLP are the current auditors of the Corporation. At the Meeting, Shareholders will be requested to re-appoint KPMG LLP, Chartered Professional Accountants, as the independent auditors of the Corporation to hold office until the next annual general meeting of the Shareholders and to authorize the Board to fix the auditors’ remuneration.

Unless otherwise directed, the Common Shares represented by proxies in favour of the management designees will be voted FOR the appointment of KPMG LLP, Chartered Professional Accountants, of Calgary, Alberta, as auditors of the Corporation, to hold office until the next annual meeting of the Shareholders and to authorize the directors to fix their remuneration as such.

4. **Approval of Amendments to the Corporation’s By-Laws**

On November 9, 2020, the Board approved certain amendments to By-law No. 1 relating generally to the business and affairs of the Corporation (the “**By-Law**”). The amendments were to allow for Shareholder meetings to be held entirely by electronic means, telephone or other communication facility (the “**By-Law Amendments**”).

The By-Law Amendments became effective upon their approval by the Board. However, pursuant to the provisions of the *Business Corporations Act* (Alberta), the By-Law Amendments will cease to be effective unless confirmed by a resolution adopted by a simple majority of the votes cast by Shareholders at the Meeting. The full text of the amended and restated By-Law is set forth in Appendix B to this Management Information Circular.

Due to the COVID-19 pandemic, the Board has determined to limit attendance at the Meeting to only essential personnel, registered shareholders and proxyholders and it has organized a webcast of the Meeting to enable Beneficial Shareholders and other stakeholders to listen to the Meeting. The By-Law Amendments are intended to provide the Corporation with the flexibility to hold future Shareholder meetings in a virtual only format. The Board has determined that the By-Law Amendments are in the best interests of the Corporation and recommends that Shareholders vote in favour of the resolution to approve the By-Law Amendments.

To be effective, the resolution to approve the By-Law Amendments must be passed by a majority of the votes cast thereon at the Meeting. The text of the resolution is set out below. The persons designated in the enclosed form of proxy or voting instruction form, unless instructed otherwise, intend to vote FOR the resolution.

“BE IT RESOLVED as an ordinary resolution that:

1. the amendments to By-law No. 1 of the Corporation, in the form adopted by the Board of Directors of the Corporation on November 9, 2020, and included in the Amended

and Restated By-law No. 1 attached as Appendix B to the management information circular of the Corporation dated November 9, 2020 are hereby confirmed; and

2. any one director or officer of the Corporation be and is hereby authorized and directed for and on behalf and in the name of the Corporation, to execute or cause to be executed and to deliver or cause to be delivered all such documents, and to do or cause to be done all such acts and things, as in the opinion of such director or officer may be necessary or desirable in order to give effect to this resolution.”

EXECUTIVE COMPENSATION

Oversight and Description of Director and Named Executive Officer Compensation

Named Executive Officers

The Corporation’s executive compensation program is available to the Named Executive Officers of the Corporation which is defined by securities legislation to mean each of the following individuals: (i) each individual who, during any part of the most recently completed financial year, served as the Chief Executive Officer (“**CEO**”) of the Corporation, including an individual performing functions similar to a chief executive officer; (ii) each individual who, during any part of the most recently completed financial year, served as the Chief Financial Officer (“**CFO**”) of the Corporation, including an individual performing functions similar to a chief financial officer; (iii) the Corporation’s (and its subsidiaries) most highly compensated executive officer, other than the CEO and the CFO, at the end of the most recently completed financial year whose total compensation was more than \$150,000 for that financial year; and (iv) each individual who would be a “Named Executive Officer” under (iii) above but for the fact that the individual was neither an executive officer of the Corporation, nor acting in a similar capacity, at the end of the most recently completed financial year (the “**Named Executive Officer**” or “**NEO**”).

The Named Executive Officers of the Corporation for the year ended April 30, 2020 were:

Donald J. McCaffrey, Chairman of the Board, President and Chief Executive Officer
A. Brad Cann, Chief Financial Officer and Secretary
Sanjay Lakhotia, Chief Business Officer

Compensation Elements

The Corporation compensates its executive officers primarily through base salary, annual bonuses and long-term equity-based incentives, being participation in the Stock Option Plan (the “**Option Plan**”) and Long-Term Incentive Plan (the “**LTIP**”).

1. Base Salary

Base salary is the principal component of executive compensation. Base salary for NEOs reflects (i) the scope, complexity and responsibility of the role of the NEO; (ii) competitiveness with salary levels for similar positions at companies included in the market comparator group; (iii) the NEOs previous experience and performance; and (iv) the NEOs performance rating.

2. Short Term Incentive Plan - Annual Bonuses

The Corporation has a performance-based program that links the attainment of predetermined performance targets to operational and market-based short-term incentive pay targets. NEOs are eligible to receive a bonus of up to a percentage of base salary, which is paid on a sliding scale relative to the successful completion of the established performance objectives. The sliding scale corresponds to a maximum target level that is reviewed and set annually by the Compensation and HR Committee and approved by the Board. The performance objectives are prepared by and proposed by the NEOs to the Compensation and HR Committee for analysis and review and are recommended for final approval to the Board. The President and CEO abstains from voting at the Board meeting on these matters.

The performance targets for the NEOs and other executive officers are established annually in connection with the achievement of goals and objectives for the Corporation. The key areas of the fiscal 2020 corporate goals and objectives were: i) advancing the Corporation's ZEN-3694 program; ii) advancing the Corporation's BETi pre-clinical biology and drug discovery program; and iii) financial performance, including achieving budgets, financial reporting, financing and partnering activities. With the exception of the CEO (whose compensation was based solely on achieving corporate objectives), a certain percentage of the NEOs overall compensation related to additional individualized objectives each was expected to achieve during the year.

3. Long-Term Equity Based Incentives

The Corporation operates an Option Plan and LTIP (as further detailed below) to provide its employees, consultants, officers and directors with a long-term incentive for high performance and commitment to the Corporation. Options granted under the Option Plan and RSUs and restricted stock granted under the LTIP are subject to a combination of time and performance-based vesting restrictions as designated by the Board.

The Corporation believes that participation by the NEOs in the Option Plan and LTIP aligns the interests of the NEOs with those of the Corporation's Shareholders, as the NEOs are rewarded for positive performance through share price appreciation. As a result of the vesting restrictions for issued options, RSUs and restricted stock, participation by the NEOs in the Option Plan and LTIP focuses the NEOs on the long-term appreciation of the Corporation's share price.

During the year ended April 30, 2020, the Corporation granted 247,900 stock options and 1,551,900 RSUs or restricted stock awards to NEOs, and 1,500,000 of such awards were subject to performance-based vesting restrictions. The terms of the awards required that the Corporation complete one or more sale, licensing and/or partnering transactions within a prescribed period of time and in excess of a prescribed aggregate value, failing which the awards expire unless the Board determined in its sole discretion to amend or waive the performance condition.

In determining the number of options, RSU's and/or restricted stock to be granted to an NEO, the number and term previously granted, individual and team responsibilities and functions, position, individual performance and projected contribution are considered. Proposals for grants under the Option Plan and LTIP are reviewed and considered by the Compensation and HR Committee and recommended to the Board for final approval.

Determination of Executive Compensation

The compensation of Named Executive Officers is reviewed and considered by the Board on an annual basis. The Board has established a Compensation and HR Committee comprised entirely of independent directors. The purpose of the Compensation and HR Committee is to assist the Board in fulfilling its responsibilities by reviewing and making recommendations to the Board on its findings and conclusions on matters relating to the compensation of the NEOs and directors of the Corporation and its subsidiaries in the context of the budget, business plan and competitive environment of the Corporation; conducting and assisting in the regular reviews and appraisals of the Chief Executive Officer and other NEOs; ensuring appropriate succession plans are in place for the NEOs; and reviewing the Corporation's overall compensation policies and practices to ensure that the Board considers the risks associated with such policies and practices.

In March 2019, the Compensation and HR Committee, with assistance from the CEO and CFO, conducted an informal compensation review of publicly available data relating to the Corporation's peers' pay levels and practices, which the Corporation used to compare its existing compensation program and assist with establishing compensation for the fiscal 2020 year.

Following a detailed review, the Compensation and HR Committee recommended and the Board approved an executive and director compensation peer group consisting of biotech companies listed on a Canadian or US stock exchange with market capitalization between CAD\$125 million to \$500 million. Depending on

the NEO's position and available comparative data, up to a total of nine companies were included in the comparator group, being:

- Arbutus Biopharma Corporation (NASDAQ)
- Neptune Technologies & Bioresources Inc. (TSX)
- Dova Pharmaceuticals Inc. (NASDAQ)
- IMV Inc. (TSX)
- Cardiol Therapeutics Inc. (TSX)
- Adamas Pharmaceuticals Inc. (NASDAQ)
- Minerva Neurosciences Inc. (NASDAQ)
- Achillion Pharmaceuticals Inc. (NASDAQ)
- KalVista Pharmaceuticals Inc. (NASDAQ)

Comparative statistics (including percentile rankings) on base salaries, bonus plans and security-based incentive plans were provided in the review. The Corporation determined it would continue to use the average (50th percentile) range as its overall benchmark.

The terms of the compensation arrangements for each NEO (other than the Chief Executive Officer) are reviewed by the Chief Executive Officer with the Compensation and HR Committee. The terms of the Chief Executive Officer's compensation arrangements are reviewed by the Compensation and HR Committee in the absence of the Chief Executive Officer. All changes to the compensation arrangements of the NEOs are recommended for approval by the Compensation and HR Committee and approved by the Corporation's Board.

Director Compensation

The compensation of directors is considered by the Compensation and HR Committee on an annual basis (or more frequently if determined necessary by the Board), and recommendations are submitted to the Board for final consideration and approval.

Effective May 1, 2019, the Board approved increases to the annual Directors' fee retainer from \$15,000 to \$35,000, and the annual Lead Director's fee retainer from \$7,500 to \$10,000. During the fiscal year ending April 30, 2020, the directors' fees were as follows:

Fee Type	Fee (CAD\$)
Annual Fee for a Director	35,000
Additional Annual Fee for Lead Director	10,000
Additional Annual Fee for Chair of Board	15,000
Additional Annual Fee for Chair of Audit and Finance Committee	12,000
Additional Annual Fee for Chair of Corporate Governance and Nominating Committee	8,000
Additional Annual Fee for Chair of Compensation and HR Committee	8,000
Meeting Fee for Board Meetings	1,200
Additional Board Meeting Fee for Chair of the Board	1,200
Meeting Fee for Committee Meetings	850
Additional Meeting Fee for Committee Chairs for Committee Meetings	850

During fiscal 2020, as a cash conserving measure, the Board agreed that on a quarterly in arrears basis, and granted effective the last business day of the Corporation's fiscal quarter, the directors of the Corporation would elect to receive RSUs (or a combination of cash and RSUs) equivalent to the value of the respective directors' fees that would have otherwise been payable in cash to them for the prior quarter, based on the directors' fee schedule approved by the Board. The deemed value of the RSUs is the most recent available estimate of the fair market value of the Corporation's common shares, but in no case more than three months prior to the date of grant.

Expenses that are incurred by each director related to attendance at meetings of the Board or committees thereof are reimbursed.

Director and Named Executive Officer Compensation Excluding Compensation Securities

The following table sets forth all compensation (other than compensation securities) paid, payable, awarded, granted, given, or otherwise provided, directly or indirectly, by the Corporation, or a subsidiary of the Corporation to the Corporation's NEO's and directors for the two most recently completed financial years.

Table of Compensation Excluding Compensation Securities							
Name and Position	Fiscal Year April 30	Salary, consulting fee, retainer or commission (\$)	Bonus (\$)	Committee or meeting fees (\$)	Value of perquisites⁽⁵⁾ (\$)	Value of all other compensation (\$)	Total compensation (\$)
Donald J. McCaffrey ⁽¹⁾⁽²⁾ Chairman of the Board, President and CEO	2020	131,392	38,514	Nil	Nil	Nil	169,906
	2019	127,560	23,918	Nil	Nil	Nil	151,478
A. Brad Cann ⁽³⁾ Chief Financial Officer and Secretary	2020	56,398	10,401	N/A	Nil	Nil	66,799
	2019	54,750	6,649	N/A	Nil	Nil	61,399
Sanjay Lakhotia ⁽⁴⁾ Chief Business Officer	2020	422,488	79,865	N/A	Nil	Nil	502,353
	2019	404,617	80,418	N/A	Nil	Nil	485,035
Kelly McNeill Director	2020	Nil	Nil	Nil	Nil	Nil	Nil
	2019	Nil	Nil	19,600	Nil	Nil	19,600
Eldon R. Smith Director	2020	Nil	Nil	Nil	Nil	Nil	Nil
	2019	Nil	Nil	Nil	Nil	Nil	Nil
Norman Wong Director	2020	Nil	Nil	Nil	Nil	Nil	Nil
	2019	Nil	Nil	Nil	Nil	Nil	Nil
Kenneth Zuerblis Director	2020	Nil	Nil	15,375	Nil	Nil	15,375
	2019	Nil	Nil	20,750	Nil	Nil	20,750

Notes:

- (1) Mr. McCaffrey did not receive any additional compensation for serving as a director in fiscal 2019 and 2020.
- (2) The Corporation paid fees to Resverlogix for services during the years ended April 30, 2020 and 2019. During fiscal 2020, Resverlogix paid a salary and other compensation of \$505,200 to Mr. McCaffrey (of which \$186,904 was attributable to the Corporation) and during fiscal 2019, Resverlogix paid a salary and other compensation of \$505,200 to Mr. McCaffrey (of which \$188,820 was attributable to the Corporation). In addition, for the year ended April 30, 2019, Resverlogix recognized bonuses of \$174,319 to Mr. McCaffrey (of which \$75,201 was attributable to the Corporation); for the year ended April 30, 2020, Resverlogix did not recognize bonuses to Mr. McCaffrey.
- (3) The Corporation paid fees to Resverlogix for services during the years ended April 30, 2020 and 2019. During fiscal 2020, Resverlogix paid a salary of \$281,800 to Mr. Cann (of which \$112,701 was attributable to the Corporation) and during fiscal 2019, Resverlogix paid a salary of \$281,800 to Mr. Cann (of which \$113,525 was attributable to the Corporation). In addition, for the year ended April 30, 2019, Resverlogix recognized bonuses of \$54,132 to Mr. Cann (of which \$23,742 was attributable to the Corporation); for the year ended April 30, 2020, Resverlogix did not recognize bonuses to Mr. Cann.
- (4) Amounts paid to Mr. Lakhotia were paid in United States Dollars and for purposes of the above disclosure converted to Canadian Dollars based on an average exchange rate of 1.3175 in 2019 and 1.3356 in 2020.
- (5) The value of perquisites received by each NEO or director was not in aggregate worth more than 10% of a NEOs or director's total salary for each financial year and the value of perquisites received by each NEO or director was not in aggregate worth more than \$15,000 for each financial year.

Stock Options and Other Compensation Securities

The following table sets forth all compensation securities granted or issued to Named Executive Officers and directors by the Corporation or one of its subsidiaries during the year ended April 30, 2020.

Compensation Securities							
Name and Position	Type of compensation security	Number of compensation securities, number of underlying securities, and percentage of class ⁽⁹⁾	Date of issue or grant	Issue, conversion or exercise price (\$)	Closing price of security or underlying security on date of grant ⁽⁶⁾ (\$)	Closing price of security or underlying security at year end ⁽⁸⁾ (\$)	Expiry date
Donald J. McCaffrey ⁽¹⁾ Chairman of the Board, President and CEO	Options	52,600 (0.04%)	May 30/19	0.98	n/a	n/a	May 30/24
	RSUs	11,000 (0.01%)	May 30/19	n/a	n/a	n/a	n/a
	RSUs	1,000,000 (0.76%)	March 5/20	n/a	n/a	n/a	n/a
A. Brad Cann ⁽²⁾ Chief Financial Officer and Secretary	Options	15,200 (0.01%)	May 30/19	0.98	n/a	n/a	May 30/24
	RSUs	3,200 (0.002%)	May 30/19	n/a	n/a	n/a	n/a
	RSUs	500,000 (0.38%)	March 5/20	n/a	n/a	n/a	n/a
Sanjay Lakhotia ⁽³⁾ Chief Business Officer	Options	180,100 (0.14%)	May 30/19	0.98	n/a	n/a	May 30/24
	Restricted Stock	37,700 (0.03%)	May 30/19	n/a	n/a	n/a	n/a
Kelly McNeill ⁽⁴⁾ Director	Options	75,000 (0.06%)	May 1/19	0.97	n/a	n/a	May 1/24
	RSUs	14,479 (0.01%)	Jul 31/19	n/a	n/a	n/a	n/a
	RSUs	17,390 (0.01%)	Oct 31/19	n/a	n/a	n/a	n/a
	RSUs	17,775 (0.01%)	Jan 31/20	n/a	n/a	n/a	n/a
	RSUs	15,607 (0.01%)	Apr 30/20	n/a	n/a	n/a	n/a
Eldon R. Smith ⁽⁵⁾ Director	Options	75,000 (0.06%)	May 1/19	0.97	n/a	n/a	May 1/24
	RSUs	16,837 (0.01%)	Jul 31/19	n/a	n/a	n/a	n/a
	RSUs	18,892 (0.01%)	Oct 31/19	n/a	n/a	n/a	n/a
	RSUs	21,247 (0.02%)	Jan 31/20	n/a	n/a	n/a	n/a
	RSUs	17,383 (0.01%)	Apr 30/20	n/a	n/a	n/a	n/a

Compensation Securities

Name and Position	Type of compensation security	Number of compensation securities, number of underlying securities, and percentage of class ⁽⁹⁾	Date of issue or grant	Issue, conversion or exercise price (\$)	Closing price of security or underlying security on date of grant ⁽⁸⁾ (\$)	Closing price of security or underlying security at year end ⁽⁶⁾ (\$)	Expiry date
Norman Wong ⁽⁶⁾ Director	Options	75,000 (0.06%)	May 1/19	0.97	n/a	n/a	May 1/24
	RSUs	10,989 (0.01%)	Jul 31/19	n/a	n/a	n/a	n/a
	RSUs	12,474 (0.01%)	Oct 31/19	n/a	n/a	n/a	n/a
	RSUs	13,817 (0.01%)	Jan 31/20	n/a	n/a	n/a	n/a
	RSUs	11,624 (0.01%)	Apr 30/20	n/a	n/a	n/a	n/a
Kenneth Zuerblis ⁽⁷⁾ Director	Options	75,000 (0.06%)	May 1/19	0.97	n/a	n/a	May 1/24
	Restricted Stock	10,364 (0.01%)	Jul 31/19	n/a	n/a	n/a	n/a
	Restricted Stock	11,984 (0.01%)	Oct 31/19	n/a	n/a	n/a	n/a
	Restricted Stock	15,258 (0.01%)	Jan 31/20	n/a	n/a	n/a	n/a
	Restricted Stock	11,826 (0.01%)	Apr 30/20	n/a	n/a	n/a	n/a

Notes:

- (1) As at April 30, 2020, Mr. McCaffrey held 257,200 stock options and 1,646,436 RSUs.
- (2) As at April 30, 2020, Mr. Cann held 83,800 stock options and 607,500 RSUs.
- (3) As at April 30, 2020, Mr. Lakhota held 1,236,500 stock options and 497,350 Restricted Stock.
- (4) As at April 30, 2020, Mr. McNeill held 285,000 stock options and 395,430 RSUs.
- (5) As at April 30, 2020, Dr. Smith held 285,000 stock options and 508,628 RSUs.
- (6) As at April 30, 2020, Dr. Wong held 285,000 stock options and 189,099 RSUs.
- (7) As at April 30, 2020, Mr. Zuerblis held 255,000 stock options and 193,719 Restricted Stock.
- (8) The Common Shares issuable upon exercise or vesting of the options, RSUs, and Restricted Stock are not listed on any stock exchange.
- (9) The stock options, RSUs and Restricted Stock listed above vest over six months to two years.

The following table sets forth each exercise of compensation securities by a Named Executive Officer or director during the year ended April 30, 2020.

Exercise of Compensation Securities by Directors and NEOs							
Name and Position	Type of compensation security	Number of underlying securities exercised	Exercise price per security (\$)	Date of exercise	Closing price per security on date of exercise ⁽¹⁾ (\$)	Difference between exercise price and closing price on date of exercise ⁽¹⁾ (\$)	Total value on exercise date ⁽¹⁾ (\$)
Donald J. McCaffrey Chairman of the Board, President and CEO	RSUs	27,900	n/a	Jun 8/19	n/a	n/a	n/a
	RSUs	32,050	n/a	Oct 2/19	n/a	n/a	n/a
	Options	50,000	0.28	Apr 28/20	n/a	n/a	n/a
A. Brad Cann Chief Financial Officer and Secretary	RSUs	8,200	n/a	Jun 8/19	n/a	n/a	n/a
	RSUs	8,850	n/a	Oct 2/19	n/a	n/a	n/a
Sanjay Lakhota Chief Business Officer	Restricted Stock	57,000	n/a	Jun 8/19	n/a	n/a	n/a
	Restricted Stock	65,650	n/a	Oct 2/19	n/a	n/a	n/a
Kelly McNeill Director	RSUs	8,873	n/a	Jul 31/19	n/a	n/a	n/a
	RSUs	13,198	n/a	Oct 31/19	n/a	n/a	n/a
	RSUs	19,200	n/a	Jan 31/20	n/a	n/a	n/a
	RSUs	17,390	n/a	Apr 30/20	n/a	n/a	n/a
Eldon R. Smith Director	Options	35,000	0.45	May 15/19	n/a	n/a	n/a
	RSUs	20,961	n/a	Jul 31/19	n/a	n/a	n/a
	RSUs	32,241	n/a	Oct 31/19	n/a	n/a	n/a
	RSUs	28,550	n/a	Jan 31/20	n/a	n/a	n/a
	RSUs	18,892	n/a	Apr 30/20	n/a	n/a	n/a
Norman Wong Director	RSUs	11,402	n/a	Jul 31/19	n/a	n/a	n/a
	RSUs	17,128	n/a	Oct 31/19	n/a	n/a	n/a
	RSUs	16,982	n/a	Jan 31/20	n/a	n/a	n/a
	RSUs	12,474	n/a	Apr 30/20	n/a	n/a	n/a
Kenneth Zuerblis Director	Restricted Stock	8,273	n/a	Jul 31/19	n/a	n/a	n/a
	Restricted Stock	14,047	n/a	Oct 31/19	n/a	n/a	n/a
	Restricted Stock	16,205	n/a	Jan 31/20	n/a	n/a	n/a
	Options	30,000	0.28	Apr 27/20	n/a	n/a	n/a
	Restricted Stock	11,984	n/a	Apr 30/20	n/a	n/a	n/a

Notes:

(1) The Common Shares issuable upon exercise or vesting of the options and RSUs are not listed on any stock exchange.

Stock Option Plans and Other Incentive Plans

Stock Option Plan

Purpose and Eligibility

The purpose of the Corporation's Option Plan is to afford individuals who provide services to the Corporation or any of its subsidiaries or affiliates, including directors, officers, employees or service providers, an opportunity to obtain a proprietary interest in the Corporation by permitting them to purchase Common Shares of the Corporation and to aid in attracting, as well as retaining and encouraging the continued involvement of, such individuals with the Corporation.

Under the Option Plan the Board may, from time to time, grant options to purchase Common Shares to directors, officers, employees, consultants and other eligible service providers of the Corporation and its subsidiaries and affiliates, if any. The Option Plan is a "10% rolling plan" in that it continuously provides for the reservation of a number of Common Shares under the Option Plan, including other securities based compensation arrangements, equal to 10% of the Corporation's issued and outstanding Common Shares on an undiluted basis. Thus, the maximum number of Common Shares that may be reserved under the Option Plan and other securities based compensation plans will, from time to time, vary proportionately to the issued and outstanding share capital of the Corporation. Further, the Option Plan is a "reloading plan", meaning that when options under the Option Plan expire, are cancelled or are exercised, the number of Common Shares reserved for issuance under such expired, cancelled or exercised options automatically become eligible to be reallocated pursuant to new stock options under the Option Plan.

Restrictions under the Option Plan

Restrictions on the participation of insiders are included in the Option Plan, such that the aggregate number of Common Shares issuable under the Option Plan, combined with all Common Shares issuable under all other security based compensation arrangements, to insiders cannot exceed 10% of the issued and outstanding Common Shares at any time; and the number of Common Shares issued to insiders in aggregate, within any one-year period under the Option Plan and any other securities based compensation arrangement cannot exceed 10% of the issued and outstanding Common Shares. The number of Common Shares issuable under stock options granted to any eligible individual, within any one year period, under the Option Plan and any other securities based compensation arrangement, cannot exceed 5% of the issued and outstanding Common Shares of the Corporation, with the exception of a consultant, who may not receive options exercisable into a number of Common Shares in excess of 2% of the issued and outstanding Common Shares at the time of grant.

Terms

The exercise price of the Common Shares subject to each option shall be determined by the Board at the time the option is granted. In no event shall such exercise price be lower than the market price, as determined by the Board on the grant date.

Subject to earlier termination as described below, each option and all rights thereunder granted pursuant to the Option Plan shall expire on the date determined by the Board, provided that the duration of an option shall not exceed 10 years. The Option Plan also provides that where the option would otherwise expire during, or within 10 business days following the last day of, a trading black out period implemented by the Corporation, the expiry date for such option will then become the 10th business day following such black-out period.

The Board may, in its sole discretion, determine the time during which options shall vest and the method of vesting, or that no vesting restrictions shall exist. Vested options may be exercised no later than 30 days following the date the optionee ceases to be a director, officer, employee or consultant of the Corporation, provided that if the cessation of office, directorship, employment or consulting arrangement is by reason of death, vested options may be exercised by the personal representatives of the deceased within a maximum

period of one year following such death, subject to the expiry date of such option. Notwithstanding the foregoing, the Board may in its discretion permit the exercise of options in such manner and on such terms as may be authorized by the Board, provided that an option may not be exercised after its expiry date.

Options may be transferred to certain permitted assigns of the optionee, including the optionee's spouse, an administrator acting on behalf or for the benefit of the optionee or his/her spouse, a holding entity of the optionee or his/her spouse and a RRSP, RRIF or TFSA of the optionee or his/her spouse.

Amendments

Terms of the Option Plan may be amended by the Board without approval of Shareholders as follows:

- (a) The Board may, at any time and from time to time, suspend or terminate the Option Plan or amend any of its provisions, provided that no such suspension, termination or amendment may be made without:
 - (i) obtaining any required approval of any regulatory authority or stock exchange; and
 - (ii) obtaining the consent or deemed consent of the relevant optionholder in the event that such amendment materially prejudices the rights of any optionholder under any option previously granted to the optionholder.
- (b) Without limiting the generality of paragraph (a) above, the Board may, without approval of Shareholders, make amendments to the Option Plan for any of the following purposes:
 - (i) changing the eligibility for and limitations on participation in the Option Plan;
 - (ii) changing the terms on which options may be granted and exercised including, without limitation, the provisions relating to exercise price, vesting, expiry, assignment and the adjustments to be made pursuant to certain events, as further described in the Option Plan;
 - (iii) making any addition to or deletion or alteration of the provisions of the Option Plan that are necessary to comply with applicable law or the requirements of any regulatory authority or stock exchange or that are reasonably necessary to allow optionholders to receive fair and favourable tax treatment under relevant tax legislation;
 - (iv) correcting or rectifying any ambiguity, defective provision, error or omission in the Option Plan; and
 - (v) changing the provisions relating to the administration of the Option Plan; provided that if any such amendment would lead to a significant or unreasonable dilution of the outstanding Common Shares or provide additional material benefits to insiders, approval of the holders of the outstanding Common Shares must be obtained.

The Board's discretion and authority to amend the Option Plan is wide in scope and the foregoing paragraph (i)-(v) are merely non-exhaustive examples of situations in which the Board may amend the Option Plan.

- (c) Under the Option Plan, the Board may, at any time and from time to time, without the approval of Shareholders, amend any term of any outstanding option (including, without limitation, the exercise price, vesting and expiry date of the option), provided that:
 - (i) any required approval of any regulatory authority or stock exchange is obtained;
 - (ii) the Board would have had the authority to initially grant the option under the terms as so amended; and
 - (iii) the consent or deemed consent of the optionholder is obtained if the amendment would materially prejudice the rights of the optionholder under the option.

Notwithstanding the foregoing, approval of Shareholders must be obtained for an amendment to the Option Plan that would increase the maximum number of Common Shares issuable under the Option Plan, and disinterested Shareholder approval must be obtained for an amendment to any stock option agreement that would reduce the exercise price or extend the expiry date of options granted to an insider.

Long Term Incentive Plan

Purpose and Eligibility

The purpose of the LTIP is to assist the Corporation in attracting, retaining and motivating key employees, directors, officers and consultants of the Corporation and its subsidiaries and to more closely align the personal interests of such persons with Shareholders, thereby advancing the interests of the Corporation and its Shareholders and increasing the long-term value of the Corporation. The LTIP is available to: (i) current full-time or part-time employees or officers of the Corporation or an affiliate (“**Employee Participants**”); (ii) directors who are not officers or employees of the Corporation or an affiliate (“**Director Participants**”); and (iii) an individual or consultant company providing services to the Corporation or an affiliate under a written agreement (“**Consultant Participant**”). For the purposes of the LTIP and this Management Information Circular, a “**Participant**” shall mean an Employee Participant, Director Participant or a Consultant Participant.

Administration

The LTIP is administered by the Board or, upon delegation by the Board, by a committee of the Board (the “**Committee**”). The Board has delegated the administration of the LTIP to the Corporation’s Compensation and HR Committee.

The Committee determines the Participants to whom awards are to be made, determines the type, size, terms and conditions of awards, determines the prices (if any) to be paid for awards, interprets the LTIP, adopts, amends and rescinds administrative guidelines and other rules and regulations relating to the LTIP, and makes all other determinations and takes all other actions it believes are necessary or advisable for the implementation and administration of the LTIP. The day-to-day administration of the LTIP may be delegated to a trustee appointed to administer the LTIP or to such officers and employees of the Corporation as the Committee determines.

Restricted Share Units

The LTIP provides that the Committee may, from time to time and in its sole discretion, grant awards of restricted share units (“**RSUs**”) to any Participant. RSUs are not Common Shares, but rather represent a right to receive at a future date Common Shares of the Corporation. All grants of RSUs are evidenced by an award agreement. The award agreement contains such provisions as are required by the LTIP and any other provisions the Committee may direct.

The Committee has the authority to make receipt of Common Shares under the RSUs conditional upon the expiry of a time-based vesting period, the attainment of specified performance goals or such other factors as the Committee may determine in its discretion. The duration of the vesting period and other vesting terms applicable to a grant of RSUs shall be determined at the time of the grant by the Committee provided that such vesting period shall be a minimum of six months and a maximum of three years in duration.

Upon expiry of the applicable vesting period or at such later date as may be otherwise specified in the award agreement, the RSUs shall be redeemed and a share certificate representing the Common Shares deliverable pursuant to the RSUs shall be registered in the name of the Participant or as the Participant may direct, subject to applicable securities laws.

Actual issuance of Common Shares underlying the RSUs shall occur as soon as practicable following the applicable vesting date(s) specified in the award agreement and the Participant’s satisfaction of any required tax withholding obligations, but in no event later than: (i) 60 days following the vesting date for a

Participant resident in the United States; or (ii) the earlier of: (a) 60 days following the applicable vesting date; and (b) December 15 of the third calendar year following the year of service for which the RSU was granted for a Participant resident in Canada.

RSU Awards shall be settled in Common Shares unless the Corporation offers the Participant the right to receive cash in lieu of the Common Shares and the participant, in its discretion, so elects. In this case, the cash value of the Common Shares would be determined based on the fair market value of the Common Shares determined by the Board on the date immediately preceding the applicable vesting date.

Except as otherwise determined by the Committee, upon a Termination Date (as defined in the LTIP) during the applicable vesting period, all applicable RSUs at such time not yet vested shall be forfeited and reacquired by the Corporation.

Restricted Stock

The Committee may, from time to time, grant Participants resident in the United States, subject to the terms and conditions of the LTIP and any additional terms and conditions determined by the Committee, awards of Common Shares of the Corporation subject to certain restrictions imposed by the Committee ("**Restricted Stock**" and together with RSUs, an "**Award**"). All grants of Restricted Stock are evidenced by an award agreement. The award agreement contains such provisions as are required by the LTIP and any other provisions the Committee may direct.

The Committee has the authority to make the lapse of restrictions applicable to Restricted Stock conditional upon the expiry of a time-based vesting period, the attainment of specified performance goals or such other factors as the Committee may determine in its discretion. The duration of the vesting period and other vesting terms applicable to a grant of Restricted Stock shall be determined at the time of the grant by the Committee provided that such vesting period shall be a minimum of six months in duration.

Common Shares of Restricted Stock shall be subject to such restrictions as the Committee may impose (including, without limitation, forfeiture conditions, transfer restrictions or a restriction on, or prohibition against, the right to receive any dividend or other right or property with respect thereto), which restrictions may lapse separately or in combination at such time or times, in such instalments or otherwise as the Committee may deem appropriate.

A trustee appointed by the Corporation shall hold share certificates registered in the name of each Participant granted Restricted Stock under the LTIP. The share certificates shall bear a legend referring to the award agreement and the possible forfeiture of such shares of Restricted Stock.

Except as otherwise determined by the Committee, upon a Termination Date during the applicable vesting period, all applicable Common Shares of Restricted Stock at such time not yet vested shall be forfeited and reacquired by the Corporation.

Number of Shares Reserved for Issuance under the LTIP

The aggregate number of Common Shares of the Corporation which may be issued from treasury under the LTIP, together with shares reserved for issuance under all of the Corporation's other security-based compensation arrangements, which includes the Option Plan, shall not exceed 10% of the Corporation's issued and outstanding Common Shares on a non-diluted basis. The maximum number of Common Shares that may be reserved under the LTIP will, from time to time, vary proportionately to the issued and outstanding share capital of the Corporation. Further, when Awards under the LTIP vest and are redeemed, expire or are forfeited, surrendered, cancelled or terminated, the number of Common Shares under such Awards automatically become available to be made the subject of new Awards under the LTIP. The LTIP is an unfunded plan and any obligations of the Corporation under the LTIP are unsecured.

Limitations on Issuance to Insiders and Director Participants

The total number of Common Shares issuable from treasury to insiders of the Corporation at any time and issued from treasury to insiders of the Corporation within any one-year period under the LTIP, together with any other security-based compensation arrangements of the Corporation, shall not exceed 10% of the issued and outstanding Common Shares of the Corporation on a non-diluted basis.

Treatment on Termination

Death, Disability and Retirement: Except as otherwise determined by the Committee, where a Participant's employment or term of office or engagement with the Corporation or an affiliate terminates by reason of the Participant's death, disability or retirement then, unless otherwise determined by the Committee, any Awards that are not yet vested will be immediately forfeited to the Corporation at the Termination Date and such Participant shall cease to be eligible under the LTIP. In the case where a Participant has died, any Awards held by the Participant that have vested as of the Termination Date will inure to the benefit of the Participant's heirs, executors and administrators.

Voluntary Resignation: Except as otherwise determined by the Committee, where a Participant's employment or term of office or engagement terminates by reason of a Participant's resignation, then any Awards held by the Participant that are not yet vested at the Termination Date are immediately forfeited to the Corporation on the Termination Date.

Termination without Cause: Except as otherwise determined by the Committee, where a Participant's employment or term of office or engagement terminates by reason of termination by the Corporation or an affiliate without cause (as determined by the Committee in its discretion) (whether such termination occurs with or without any or adequate notice or reasonable notice, or with or without any or adequate compensation in lieu of such notice), then any Awards held by the Participant that are not yet vested at the Termination Date are immediately forfeited to the Corporation on the Termination Date.

Termination for Cause: Except as otherwise determined by the Committee, where a Participant's employment or term of office or engagement is terminated by the Corporation or an affiliate for cause (as determined by the Committee in its discretion), or, in the case of a Consultant Participant, for breach of contract (as determined by the Committee in its discretion), then any Awards held by the Participant at the Termination Date (whether or not vested) are immediately forfeited to the Corporation on the Termination Date.

Termination of Director for other than Death or Disability: Except as otherwise determined by the Committee, where a Director Participant's term of office terminates for any reason other than death or disability of the Director Participant, the Committee or the Board may, in its discretion, at any time prior to or within 30 days following the Termination Date, provide for the vesting of any or all Awards held by a Director Participant on the Termination Date.

Change of Employment Agreement: Unless the Committee, in its discretion, otherwise determines, at any time and from time to time, Awards are not affected by a change of employment arrangement within or among the Corporation or an affiliate for so long as the individual continues to be an eligible Participant.

Discretion to Accelerate Vesting: The Committee may, in its discretion, at any time prior to or following the retirement, death, disability or termination of employment of a Participant, permit the acceleration of vesting of any or all Awards, all in the manner and on the terms authorized by the Committee, provided that the Committee's discretion to accelerate vesting where there has been a change of control is limited to only those circumstances described below.

Change in Control

Unless otherwise determined by the Committee or the Board at or after the date of grant, if a Participant ceases to be a director, officer, employee or consultant of the Corporation or its subsidiaries within 12 months following a Change in Control (as defined in the LTIP) for any reason other than for cause, voluntary

resignation, retirement, death, or disability, each Award held by that Participant that is not fully vested on the date at which such person ceases to be a director, officer, employee or consultant shall become free of all restrictions, conditions and limitations and become fully vested.

Share Capital Adjustments

The Board shall have the discretion to authorize such steps to be taken as it may consider to be equitable and appropriate in the event of any Share Reorganization, Corporate Reorganization or Special Distribution (all as defined in the LTIP), including the acceleration of vesting in order to preserve proportionately the rights, value and obligations of the Participants holding Awards in the circumstances or the Board otherwise determines that it is appropriate.

Amendments

Subject to the rules, regulations and policies of any stock exchange on which the Common Shares may be listed and applicable law, the Committee may, without notice or shareholder approval, at any time or from time to time, make amendments to the LTIP or a specific Award that it may deem necessary, including without limitation, amendments for the purposes of: (i) altering, extending or accelerating the terms of vesting applicable to any Award or group of Awards; (ii) making any amendments to the general vesting provisions of an Award; (iii) accelerating the expiry date of conditions applicable to an Award; (iv) making any amendments to the provisions of the LTIP that relate to termination, (v) making any amendment to provide covenants of the Corporation in order to protect Participants; (vi) making any amendments not inconsistent with the LTIP as may be necessary or desirable with respect to matters or questions which, in the good faith opinion of the Board, having in mind the best interests of the Participants, it may be expedient to make, including amendments that are desirable as a result of changes in law; (vii) making any amendments for the purposes of curing or correcting any ambiguity or defect or inconsistent provision or clerical omission or mistake or manifest error in the LTIP; (viii) making any amendments to any definitions in the LTIP; (ix) effecting amendments respecting administration of the LTIP; and (x) making amendments of a "housekeeping" or ministerial nature.

Certain amendments under the LTIP may not be made without shareholder approval, and these include: (i) amendments to the LTIP that would increase the number of Common Shares issuable from treasury under the LTIP in general, or the number of Common Shares issuable from treasury to insiders under the LTIP, (ii) amendments to any amending provision in the LTIP; (iii) amendments to the LTIP to include a form of financial assistance to Participants; and (iv) amendments required to be approved by shareholders under applicable law.

In addition, certain amendments under the LTIP may not be made without disinterested shareholder approval, and these include but are not limited to: (i) amendments that could result at any time in the number of Common Shares reserved for issuance from treasury to an insider under the LTIP exceeding 10% of the Corporation's issued and outstanding Common Shares; (ii) amendments resulting in any extension of the term of any award under the LTIP to an insider other than the extension of awards expiring during a black-out period or during a black-out expiration term; and (iii) amendments required to be approved by disinterested shareholders under applicable law.

Performance Goals

Awards of RSUs and Restricted Stock under the LTIP may be made subject to the attainment of certain performance goals as may be set by the Committee at the time of grant.

Non-Transferability of Awards

Unless the Committee otherwise determines, awards granted under the LTIP may only be redeemed during the lifetime of the Participant by such Participant personally, provided that any Awards held by a Participant that have vested at the Termination Date will enure to the benefit of the Participant's heirs, executors and administrators. No assignment or transfer of Awards, whether voluntary, involuntary, by operation of law or otherwise, vests any interest or right in such Awards whatsoever in any assignee or transferee. Immediately

upon any assignment or transfer, or any attempt to make the same, such Awards will terminate and be of no further force or effect.

Deferred Share Unit Plan

Purpose of the DSU Plan and Eligibility

The purpose of the DSU Plan is to provide directors of the Corporation with the opportunity to acquire DSUs in order to allow them to participate in the long-term success of the Corporation and to promote a greater alignment of their interests with the interests of shareholders. Any individual who is a member of the Board (an “**Eligible Director**”) is eligible to participate in the DSU Plan.

Grants of DSUs

The DSU Plan is administered by the Compensation and HR Committee, which, from time to time in its sole discretion, will grant DSUs to Eligible Directors (“**DSU Participants**”). In respect of each grant of DSUs, the Compensation and HR Committee determines, among other things, the number of DSUs allocated to the DSU Participant and such other terms and conditions of the DSUs applicable to each grant.

Vesting and Term

Deferred Share Units will be fully vested upon being granted and credited to an account maintained by the Corporation for each DSU Participant by means of a book-keeping entry (“**Account**”).

The term during which a DSU may be outstanding will, subject to the provisions of the DSU Plan which require or permit the acceleration or the extension of the term, be such period as may be determined from time to time by the Board or the Compensation and HR Committee, but subject to the rules of any stock exchange or other regulatory body having jurisdiction.

Limits on Issuances

Notwithstanding any other provision of the DSU Plan, the maximum number of Common Shares issuable pursuant to outstanding DSUs at any time shall be limited to 5% of the aggregate number of issued and outstanding Common Shares, provided that the maximum number of Common Shares issuable pursuant to outstanding DSUs and all other security based compensation arrangements, may not exceed 10% of the Common Shares outstanding from time to time.

In addition: (i) the number of Common Shares issuable to insiders, at any time, under all security based compensation arrangements, may not exceed 10% of the issued and outstanding Common Shares; and (ii) the number of Common Shares issued to insiders, within any one year period, under all security based compensation arrangements, may not exceed 10% of the issued and outstanding Common Shares.

DSUs that are cancelled, terminated or expire shall result in the Common Shares that were reserved for issuance thereunder being available for a subsequent grant of DSUs pursuant to the DSU Plan to the extent of any Common Shares issuable thereunder that are not issued under such cancelled, terminated or expired DSUs.

Any increase in the issued and outstanding Common Shares (whether as a result of the issue of Common Shares pursuant to DSUs or otherwise) will result in an increase in the number of Common Shares that may be issued pursuant to DSUs outstanding at any time. Further, if the acquisition of Common Shares by the Corporation for cancellation should result in the above tests no longer being met, this will not constitute non-compliance with the above limitations for any awards outstanding prior to such purchase of Common Shares for cancellation.

Election by Participant and Payment

A DSU Participant will have the right to receive Payment Shares (as defined below) or, upon the joint election of the DSU Participant and the Corporation, Cash Payment (as defined below) or a combination of Cash Payment and Payment Shares in respect of DSUs recorded in the DSU Participant's Account, on one of the following dates (the "**Distribution Date**"): (i) the date on which the DSU Participant ceases to be a director of the Corporation or otherwise employed by the Corporation or any of its Subsidiaries (the "**Separation Date**"); or (ii) such later date as the DSU Participant may elect by written notice delivered to the Chief Financial Officer of the Corporation prior to the Separation Date, provided that in no event will a Participant be permitted to elect a date which is later than December 1 of the calendar year following the calendar year in which the Separation Date occurs.

The Corporation will issue Payment Shares within 10 business days after the Distribution Date by issuing to the DSU Participant a number of Common Shares from treasury equal to the number of DSUs in the DSU Participant's Account that became payable on the Distribution Date (the "**Payment Shares**").

In the event the Corporation and the DSU Participant jointly elect to pay and distribute a Cash Payment, a DSU Participant (or in the event of the DSU Participant's death, his beneficiary or legal representative) will receive a payment (the "**Cash Payment**") equal in value to the number of DSUs recorded in the DSU Participant's Account on the Distribution Date that the Corporation and the DSU Participant jointly elect to settle in cash multiplied by the Fair Market Value (as defined below) per Common Share (the "**Distribution Value**") on the Distribution Date, less any applicable withholding taxes, within ten (10) business days after the Distribution Date. Upon payment in full of the Cash Payment less any withholding taxes, the DSUs will be cancelled and no further payments will be made to the DSU Participant under the DSU Plan.

For the purposes of the DSU Plan, "**Fair Market Value**" with respect to a Common Share, as at any date, means the fair market value of the Common Shares as determined by the Board in its sole discretion, acting reasonably and in good faith.

Black Out Periods

If any Common Shares may not be issued pursuant to any DSUs during a period of time, when pursuant to any policies of the Corporation, any securities of the Corporation may not be traded by certain persons as designated by the Corporation, including any DSU Participant that holds a DSU (a "**Black Out Period**"), such Common Shares will be issued seven business days following the end of the Black-Out Period (or such longer period as permitted by applicable regulatory authorities and approved by the Compensation and HR Committee).

Death of Participant

Upon the death of a DSU Participant prior to the distribution of the DSUs credited to the Account of such DSU Participant under the DSU Plan, Payment Shares or, upon the joint election of the Corporation and the executor or administrator of the DSU Participant's estate, Cash Payment or a combination of Cash Payment and Payment Shares shall be issued or paid to the estate of such DSU Participant on or about the thirtieth (30th) day after the Corporation is notified of the death of the DSU Participant or on a later date elected by the DSU Participant's estate in the form prescribed for such purposes by the Corporation and delivered to the Chief Financial Officer of the Corporation not later than twenty (20) days after the Corporation is notified of the death of the DSU Participant, provided that such elected date is no later than the last business day of the calendar year following the calendar year in which the DSU Participant dies so that payment can be made on or before such last business day. Any Cash Payment shall be calculated on the basis that the day on which the DSU Participant dies, or the date elected by the estate, as applicable, is the Distribution Date and shall be subject to applicable withholding taxes.

Adjustments to DSUs

In the event: (a) of any change in the Common Shares through subdivision, consolidation, reclassification, amalgamation, merger or otherwise; or (b) that any rights are granted to all or substantially all Shareholders

to purchase Common Shares at prices substantially below Fair Market Value as of the date of grant (other than the payment of dividends in respect of the Common Shares as contemplated by the DSU Plan); or (c) that, as a result of any recapitalization, merger, consolidation or other transaction, the Common Shares are converted into or exchangeable for any other securities or property, then the Board may make such adjustments to the DSU Plan, the Account of each DSU Participant, the agreements in respect of the DSUs ("**DSU Agreements**") and the DSUs outstanding under the DSU Plan as the Board may, in its sole discretion, consider appropriate in the circumstances to prevent dilution or enlargement of the rights granted to DSU Participants and/or to provide for the DSU Participants to receive and accept such other securities or property in lieu of Common Shares, and the DSU Participants shall be bound by any such determination.

Amendment of the DSU Plan

The Board may amend, suspend or discontinue the DSU Plan or amend any DSU or DSU Agreement at any time without the consent of a DSU Participant, provided that such amendment shall not adversely alter or impair the rights of any DSU Participant in respect of any DSU previously granted to such DSU Participant under the Plan, except as otherwise permitted under the DSU Plan. In addition, the Board may, by resolution, amend the DSU Plan and any DSU granted under it (together with any related DSU Agreement) without Shareholder approval, provided however, that at any time while the Common Shares are listed for trading on a stock exchange, the Board will not be entitled to amend the DSU Plan or any DSU granted under it (together with any related DSU Agreement) without Shareholder and, if applicable, stock exchange approval: (i) to increase the maximum number of Common Shares issuable pursuant to the DSU Plan; (ii) to permit the assignment or transfer of a DSU other than as provided for in the DSU Plan; (iii) to add to the categories of persons eligible to participate in the DSU Plan; (iv) to remove or amend the limits on issuances to Insiders or non-management directors under the DSU Plan; (v) to remove or amend the amendment provisions in the DSU Plan; or (vi) in any other circumstances where stock exchange and Shareholder approval is required by the applicable stock exchange.

Without limitation of the above, the Board may correct any defect or supply any omission or reconcile any inconsistency in the DSU Plan in the manner and to the extent deemed necessary or desirable, may establish, amend, and rescind any rules and regulations relating to the DSU Plan, and may make such determinations as it deems necessary or desirable for the administration of the DSU Plan.

Termination or Suspension of the DSU Plan

If the Board terminates or suspends the DSU Plan, previously credited DSUs may, at the Compensation and HR Committee's election, be distributed to Participants or may remain outstanding and in effect in accordance with the terms of the DSU Plan. The Board will not require the consent of any affected DSU Participant in connection with a termination of the DSU Plan in which Payment Shares are issued to the DSU Participant in respect of all such DSUs.

Transferability

Except as required by law, the rights of a DSU Participant under the DSU Plan are not capable of being assigned, transferred, alienated, sold, encumbered, pledged, mortgaged or charged and are not capable of being subject to attachment or legal process for the payment of any debts or obligations of the Participant.

Securities Outstanding under Equity Based Compensation Plans

As at the Effective Date, there are currently 134,990,827 issued and outstanding Common Shares in the capital of the Corporation. Therefore, currently a maximum of 13,499,083 Common Shares may be reserved and allocated under the Option Plan and other securities based compensation arrangements, including the Corporation's LTIP and DSU Plan. This number will increase if and as the issued and outstanding share capital of the Corporation increases. Under the Option Plan, there are currently outstanding stock options for 5,243,900 Common Shares. Under the LTIP, there are currently outstanding RSUs and restricted stock for 6,589,420 Common Shares. There are currently no DSUs outstanding. The aggregate total outstanding securities under all equity based compensation plans is 11,833,320 (8.8% of

issued and outstanding), leaving room for 1,665,763 Common Shares (1.2% of issued and outstanding) to be reserved for future allocations.

The total number of options exercised to date under the Corporation's Option Plan since inception is 2,424,131. There have been 1,795,383 RSUs or restricted stock redeemed since inception; no DSUs have been redeemed since inception.

Employment, Consulting and Management Agreements

Management Contracts

Pursuant to a Management Services Agreement dated June 3, 2013 between the Corporation and Resverlogix, the Corporation engaged Resverlogix Corp. ("**Resverlogix**") to perform management and administrative services pertaining to the Corporation as required. The Corporation pays Resverlogix a management fee based on the cost of Resverlogix personnel and the proportionate time worked on behalf of the Corporation. The Corporation may terminate the Management Services Agreement at any time without penalty upon one-month notice. For information regarding the management fees payable by the Corporation to Resverlogix in respect of services provided by NEOs, see "*Executive Compensation - Director and Named Executive Officer Compensation Excluding Compensation Securities*".

Employment Agreements

As at April 30, 2020, Resverlogix had in place executive employment agreements with Mr. McCaffrey and Mr. Cann, and the Corporation had in place an executive employment agreement with Mr. Lakhotia, that each include certain termination and change of control benefits, which are described below. The employment agreements are reviewed annually by the respective Compensation and HR Committees.

In the event that Mr. McCaffrey, and/or Mr. Cann were terminated by Resverlogix, for any reason other than for cause, disability, death, and voluntary termination, the Corporation would pay Resverlogix a management fee based on the proportionate time that each individual had worked on behalf of the Corporation.

Donald J. McCaffrey

Mr. McCaffrey's employment agreement with Resverlogix extends indefinitely, unless terminated by either party in accordance with the terms of the agreement. In the event of (i) a change of control, or (ii) for termination other than for cause, disability, death and voluntary termination, the President and CEO is entitled to severance equal to five months of base salary plus one month of base salary for each completed year of service subsequent to October 2, 2013, up to a total maximum of 18 months base salary, plus all accrued but unpaid bonuses. The agreement also provides for a 12-month non-competition clause following the termination of the agreement.

A. Brad Cann

Mr. Cann's employment agreement with Resverlogix extends indefinitely, unless terminated by either party in accordance with the terms of the agreement. In the event of (i) a change of control, or (ii) for termination other than for cause, disability, death, and voluntary termination, the CFO is entitled to severance equal to 12 months base salary, plus all accrued but unpaid bonuses, with 50 percent payable immediately and 50 percent payable within six months after termination.

Sanjay Lakhotia

Mr. Lakhotia's employment agreement extends indefinitely, unless terminated by either party in accordance with the terms of the agreement. In the event of (i) a change of control, or (ii) for termination other than for cause, disability, death, and voluntary termination, the Chief Business Officer is entitled to severance equal to five months of base salary plus one month of base salary for each completed year of service subsequent to July 30, 2014, up to a total maximum of 18 months base salary, plus all accrued but unpaid bonuses.

Estimated Incremental Payment Obligations at April 30, 2020

The estimated incremental payment obligations of the Corporation related to the termination entitlements set forth above for each of the NEO's, assuming that the triggering event took place on April 30, 2020, are as follows:

Named Executive Officer	Months Used to Calculate Incremental Payment Obligations	Estimated Incremental Payment Obligations (\$)
Donald J. McCaffrey ⁽¹⁾	11	323,270
A. Brad Cann ⁽¹⁾	12	206,168
Sanjay Lakhotia	10	475,812

Notes:

(1) The severance amounts are based on a 50% allocation to the Corporation and a 50% allocation to Resverlogix.

SECURITIES AUTHORIZED FOR ISSUANCE UNDER EQUITY COMPENSATION PLANS

The following table sets forth securities of the Corporation that are authorized for issuance under equity compensation plans as at the end of the Corporation's most recently completed financial year.

Plan Category	Number of Common Shares to be issued upon exercise of outstanding options, warrants and rights (a)	Weighted-average exercise price of outstanding options, warrants and rights (b)	Number of Common Shares remaining available for issuance under equity compensation plans (excluding securities reflected in column a)
Equity compensation plans approved by securityholders ⁽³⁾	10,868,297 ⁽¹⁾	\$0.26 ⁽¹⁾	2,208,039 ⁽²⁾
Equity compensation plans not approved by securityholders	Nil	N/A	Nil
Total	10,868,297	\$0.26	2,208,039

Notes:

- (1) 4,525,700 stock options approved by securityholders and 6,342,597 restricted share units/restricted stock approved by securityholders. The weighted average exercise price of the 4,525,700 stock options was \$0.63. The restricted share units/restricted stock are subject to vesting criteria but do not require payment of an exercise price.
- (2) The aggregate number of Common Shares that may be reserved for issuance from treasury under the Option Plan and the LTIP shall not exceed 10% of the issued and outstanding shares of the Corporation. At April 30, 2020, the Corporation had 130,763,362 Common Shares issued and outstanding.
- (3) For a complete description of the material features of the Option Plan and LTIP, see "EXECUTIVE COMPENSATION – Stock Option Plans and Other Incentive Plans".

AUDIT COMMITTEE INFORMATION

National Instrument 52-110 *Audit Committees* ("NI 52-110") requires the Corporation, as a venture issuer, to disclose annually certain information concerning the composition of its Audit Committee and its relationship with its independent auditors, as set forth in the following discussion.

Audit and Finance Committee Charter

The Corporation's Audit and Finance Committee is governed by an Audit and Finance Committee Charter, the text of which is attached as Appendix A to this Circular.

Composition of the Audit and Finance Committee

The Audit and Finance Committee is currently comprised of three individuals, all of whom are financially literate and each of whom is an independent director as determined in accordance with NI 52-110. The current members of the Audit and Finance Committee are Mr. Zuerblis (Chair), Dr. Smith and Mr. McNeill.

Relevant Education and Experience

The following relevant education and experience of the members of the Audit and Finance Committee have been used in assessing their financial literacy:

Kenneth Zuerblis

Mr. Zuerblis received a BS in Accounting and is a retired Certified Public Accountant with nearly 30 years of experience, has held senior financial positions with three publicly-traded companies and has held directorships with numerous organizations. Mr. Zuerblis served as Executive Vice President and Chief Financial Officer of Savient Pharmaceuticals, Inc. from 2011 to 2012. Prior to joining Savient, Mr. Zuerblis served as Chief Financial Officer and Senior Vice President at ImClone Systems from 2008 through 2009. From 1994 through 2005, Mr. Zuerblis served as Chief Financial Officer of Enzon Pharmaceuticals Inc., and held the position of Corporate Controller from 1991 through 1994. Mr. Zuerblis began his career at KPMG, LLP in 1982 where he held management positions of increasing responsibility over a 10 year period. Mr. Zuerblis currently serves on the board of directors and audit committee of Resverlogix Corp. (since 2010).

Kelly McNeill

Mr. McNeill holds a Masters of Accountancy and a Bachelor of Commerce (Honours), and is a Chartered Professional Accountant/Chartered Accountant with over 20 years of experience. Mr. McNeill has served as Chief Financial Officer of RTDS Technologies Inc. since 2014 (as well as the Chief Executive Officer since May 2018). Mr. McNeill served as Executive Vice President, Finance and Administration, Chief Financial Officer and Secretary of IMRIS Inc. between 2009 and 2014. From 2006 to 2009, Mr. McNeill was Chief Financial Officer at Resverlogix Corp. Prior thereto, Mr. McNeill held senior financial positions with two multinational companies. Mr. McNeill currently serves on the board of directors and audit committee of Resverlogix Corp. (since 2009).

Dr. Eldon R. Smith

Dr. Smith is a physician and President and CEO of Eldon R. Smith and Associates Ltd. (a private healthcare consulting company), and was for many years involved in senior administration at the University of Calgary. From 1992 to 1997, Dr. Smith served as the Dean (Chief Executive Officer) of the Faculty of Medicine, where he was responsible for approximately 1,600 employees and an annual budget of more than \$100 million. Dr. Smith holds a Doctor of Medicine degree from Dalhousie University.

Dr. Smith has also served as the Chairman of a publicly listed company (TSX and NASDAQ) and over the past 15 years has served on the audit committees of seven (7) publicly traded companies in Canada and the United States. Dr. Smith currently serves as Chairman of Cardiol Therapeutics Inc. (since 2017).

Audit and Finance Committee Oversight

At no time since the commencement of the Corporation's most recently completed financial year was a recommendation of the Audit and Finance Committee to nominate or compensate an external auditor not adopted by the Board.

Reliance on Certain Exemptions

Since the commencement of the Corporation's most recently completed financial year, it has not relied on the exemption in section 2.4 (*De Minimus Non-audit Services*), an exemption in section 6.1.1 (Composition of the Audit Committee) or an exemption granted under Part 8 (*Exemptions*) of NI 52-110.

Pre-Approval Policies and Procedures

The Corporation will not engage external auditors to carry out any Prohibited Service as defined in the CICA revised Rules of Professional Conduct.

The Board, upon recommendation from the Audit and Finance Committee, will consider the pre-approval of permitted services to be performed by the external auditors in each of the following broad categories:

- Audit Services
- Audit Related Services
- Tax Services

Engagements of external auditors will only commence subsequent to Board pre-approval of audit services, and only a member of the Audit and Finance Committee, or the President and CEO or Chief Financial Officer shall be authorized to request services of external auditors.

External Auditor Service Fees

The following table sets out the aggregate fees billed by our external auditor in each of the last two financial years for services provided to the Corporation:

Financial Year Ending April 30	Audit Fees ⁽¹⁾	Audit Related Fees ⁽²⁾	Tax Fees ⁽³⁾	All Other Fees ⁽⁴⁾
2020	\$149,500	\$Nil	\$4,670	\$Nil
2019	\$143,000	\$Nil	\$4,650	\$Nil

Notes:

1. Fees paid for the audit of the annual financial statements and other regulatory audits and filings.
2. Fees paid for assurance and related services that are reasonably related to the performance of the audit or review of the Corporation's financial statements that are not disclosed in the "Audit Fees" column.
3. Fees paid for tax compliance, tax advice, tax planning and advisory services.
4. Fees paid for professional services other than those listed in the previous three columns.

Exemption

The disclosure in this section is being provided in reliance upon the exemption in Section 6.1 of NI 52-110 because the Corporation is a venture issuer and, therefore, it is not required to file an annual information form.

DISCLOSURE OF CORPORATE GOVERNANCE PRACTICES

General

The Board and senior management of the Corporation consider good corporate governance to be central to the effective operation of the Corporation and are committed to maintaining a high standard of corporate governance.

The Board has delegated primary responsibility for the development of certain governance practices and mechanisms to the Corporate Governance and Nominating Committee. The Corporate Governance and Nominating Committee's charter provides that the responsibilities of such committee include: (i) establishing and reviewing member characteristics for the Board; (ii) evaluating, identifying and recommending nominees to the Board; (iii) monitoring and reviewing the education and development of members of the Board; (iv) recommending directors to serve as committee members and chairs; (v) reviewing and developing corporate governance guidelines, policies and procedures for the Board; (vi) establishing and implementing evaluation processes for the Board, committees and chairs; (vii) establishing procedures for the engagement of independent counsel by a director; (viii) reviewing disclosure by the Corporation of matters within the committee's mandate; and (ix) reviewing and evaluating the efficacy of the committee's charter.

The Board has devoted significant attention and resources to reviewing the Corporation's corporate governance practices and ensuring that the Corporation's system of corporate governance will meet applicable legal requirements on an ongoing basis. The Board adopted its Terms of Reference ("**Terms of Reference**") and a number of policies including policies related to insider trading, disclosure and the media and a whistleblower policy, to assist the Corporation in maintaining a high standard of corporate governance. With input from the relevant committees, the Board also created the charters for its committees: the Audit and Finance Committee, the Compensation and HR Committee, and the Corporate Governance and Nominating Committee.

The Board has adopted Corporate Governance Guidelines (which set out the responsibilities of the Board as a whole, the structure of the Board, the responsibilities of directors and other matters related to the operations of the Board) and a Code of Ethics and Business Conduct (which is applicable to all directors, officers and employees of the Corporation).

In March 2019, the Corporate Governance and Nominating Committee conducted a review of the Corporation's governance policies, charters and terms of reference. The Board is committed to continuing to monitor new developments relating to governance best practices to ensure the Corporation is achieving compliance and implementing processes accordingly.

The Board of the Corporation has appointed Dr. Smith as Lead Director. Since Mr. McCaffrey is not an independent Chairman, Dr. Smith, as Lead Director, works to ensure that the Board operates independently of management and that Board members have an independent leadership contact.

Set out below is a description of certain corporate governance practices of the Corporation.

Board of Directors

National Policy 58-201 – *Corporate Governance Guidelines* recommends that boards of directors of reporting issuers be composed of a majority of independent directors. The Board is currently comprised of five directors, all of whom are being proposed for re-election at the Meeting. Pursuant to the Terms of Reference, the Board is responsible for assessing director independence. The Board has assessed the independence of each director in accordance with National Instrument 58-101 – *Disclosure of Corporate Governance Practices* and National Instrument 52-110 – *Audit Committees* ("**NI 52-110**"). Following this assessment as at the Effective Date, the Board concluded that four of the five existing directors (and therefore a majority of the directors), being Mr. McNeill, Dr. Smith, Dr. Wong and Mr. Zuerblis are independent. Mr. McCaffrey is not considered independent by virtue of his current executive position with the Corporation.

The Corporation and the Board recognize the significant commitment involved in being a member of the Board. The Corporate Governance Guidelines set out rules regarding limitations on the number of boards of other publicly traded companies on which a director may serve, the minimum number of Board meetings to be held annually by the Corporation, orientation and continuing education for Board members, as well as Board and management responsibilities.

Currently, the following directors serve on the boards of directors of other reporting issuers in Canada (or the equivalent in a foreign jurisdiction) as listed below. Three of the directors currently serve together on the board of Resverlogix Corp., a TSX-listed company.

Director	Public Company Board Membership
Donald J. McCaffrey	Resverlogix Corp. - TSX
Kelly McNeill	Resverlogix Corp. - TSX
Dr. Eldon R. Smith	Cardiol Therapeutics Inc. - TSX
Kenneth Zuerblis	Resverlogix Corp. – TSX

The Board generally meets five times a year and additionally during the year as the need arises. The frequency and length of meetings and the nature of agenda items depend upon the circumstances. Meetings are generally lengthy, detailed and well attended, and are conducted in an atmosphere that encourages participation and independence. In order to promote candid discussion among the independent directors, an in-camera session is considered at every board and committee meeting, from which Mr. McCaffrey and any management invitees in attendance are recused.

Orientation and Continuing Education

Each new director on the Board is provided with a director's manual, which is updated on a regular basis. New members are expected to review and become familiar with its contents. The director's manual contains the Board Terms of Reference, committee terms of reference, Corporate Governance Guidelines, the Code of Business Conduct and Ethics, the position descriptions of any officers and Committee Chairs, other key corporate policies and relevant corporate and Board information.

The Corporation also provides directors with opportunities to increase their knowledge and understanding of the Corporation's business. Briefings on strategic issues are conducted regularly, and typically include reviews of the competitive environment, the Corporation's performance relative to its peers, and any other developments that could materially affect the Corporation's business. In addition, the Board is briefed on a regular basis on corporate governance developments and emerging best practices in corporate governance.

Ethical Business Conduct

The Board adopted a Code of Business Conduct and Ethics ("**Code**") which sets out in detail the purpose, scope and application of the Code and outlines general principles by which the Corporation is governed. The Code and the method of administering the Code, handling inquiries and complaints, investigating violations, and reporting to the Board on matters related to the Code has been communicated to directors, officers and employees. The Code is accessible through SEDAR at www.sedar.com.

The Board and the Audit and Finance Committee has also established a Whistleblower Policy and engaged an independent whistleblower service provider to encourage employees, officers and directors to raise concerns regarding any matters, including accounting, internal controls or auditing matters, on a confidential basis free from discrimination, retaliation or harassment. A report on the status of any matters arising from the Whistleblower Policy is provided at each meeting of the Audit and Finance Committee.

In addition, in order to ensure independent judgment in considering transactions/agreements in which a director/officer has a material interest, all related party transactions are approved by the independent directors and all payments under related party transactions are approved by the Audit and Finance Committee.

Nomination of Directors

The responsibility for identifying new candidates for Board nomination has been delegated to the Corporate Governance and Nominating Committee. As of the Effective Date, the Corporate Governance and Nominating Committee is comprised of Dr. Smith (as Chair), Mr. McNeill and Dr. Wong, all of whom are independent directors. For further information concerning the responsibilities, powers and operations of the Corporate Governance and Nominating Committee see above under "*General*". If a vacancy occurs on the Board, or if additional members are deemed necessary, the Corporate Governance and Nominating Committee will, in consultation with the President and CEO, identify candidates who satisfy the skills and characteristics criteria and the long-term plan for the Board composition established by such committee. The Corporate Governance and Nominating Committee will recommend such candidates to the Board for appointment.

Compensation

Further information regarding the activities of the Compensation and HR Committee is provided under the heading “*Executive Compensation*” elsewhere in this Management Information Circular.

Other Board Committees

The Board does not have any standing committees other than the Audit and Finance Committee, the Corporate Governance and Nominating Committee and the Compensation and HR Committee.

The Board from time to time and on an ad hoc basis may determine it to be in the best interests of the Corporation to form special committees of the Board to review or investigate specific matters and report findings or recommendations to the Board for further consideration. Following the completion or finalization of the matter or purpose for which the special committee had been established, the special committee is dissolved and ceases to exist.

Board Assessments

In April 2019, the Corporate Governance and Nominating Committee coordinated, and the Board completed a formal evaluation process to assess the effectiveness of the Board as a whole, including the completion of a board skills matrix, general review of the committees of the Board and the contribution of individual directors. In May 2019, the results of the evaluation and recommendations relating thereto were discussed and considered by the Board and action items were addressed accordingly. Recognizing the impact of the COVID-19 pandemic, the Board intends, at an appropriate time, to conduct a similar process.

INTEREST OF CERTAIN PERSONS OR COMPANIES IN MATTERS TO BE ACTED UPON

To the knowledge of the Board and management of the Corporation, no director or executive officer of the Corporation or anyone who has held office as such since the beginning of the last financial year of the Corporation nor any proposed nominee for election as a director of the Corporation or of any associate or affiliate of any of the foregoing has a material interest, direct or indirect, by way of beneficial ownership of securities or otherwise, in any matter to be acted on at the Meeting.

INTEREST OF INFORMED PERSONS IN MATERIAL TRANSACTIONS

To the knowledge of the Board and management of the Corporation, none of the Corporation’s directors, executive officers or companies or persons that beneficially own or control or direct, directly or indirectly, or a combination of both, more than 10 percent of the Corporation’s Common Shares, proposed nominees for election as directors of the Corporation or any of their respective associates or affiliates, has any material interest in any transaction with the Corporation since the commencement of the Corporation’s last financial year, or in any proposed transaction which has materially affected or would materially affect the Corporation or any of its subsidiaries.

INDEBTEDNESS OF DIRECTORS AND EXECUTIVE OFFICERS

No director, proposed director, officer, nor any of their respective associates is or has at any time during the financial year ended April 30, 2020 been indebted to the Corporation or any of its subsidiaries, nor has any such individual been indebted to any other entity where such indebtedness is the subject of a guarantee, support agreement, letter of credit or similar arrangement or understanding provided by the Corporation or any of its subsidiaries.

MANAGEMENT CONTRACTS

During the year ended April 30, 2020, management functions of the Corporation were substantially performed by Resverlogix, a reporting issuer with certain common directors and officers, in consideration for a fee for services rendered pursuant to the terms of a Management Services Agreement dated June 3,

2013 between Resverlogix and the Corporation. During the year ended April 30, 2020, the Corporation recognized Resverlogix fees of \$802,094 for these services (2019 – \$976,148).

OTHER MATTERS

As of the date of this Management Information Circular, the Board and management know of no amendment, variation or other matter to come before the Meeting other than the matters referred to in the Notice of Meeting; however, if any other matter properly comes before the Meeting, proxies in favour of management nominees will be voted on such matter in accordance with the best judgment of the person or persons voting the proxy.

The contents and the sending of this Management Information Circular have been approved by the Directors of the Corporation.

ADDITIONAL INFORMATION

Additional information relating to the Corporation is available on SEDAR at www.sedar.com. Financial information relating to the Corporation's most recently completed financial year is provided in the Corporation's comparative financial statements and management's discussion and analysis available on SEDAR. A shareholder may contact the Corporation at 300, 4820 Richard Road SW, Calgary, Alberta, T3E 6L1, Attention: CFO, to obtain a copy of the Corporation's most recent financial statements and management discussion and analysis.

Dated November 9, 2020

APPENDIX "A" ATTACHED TO THE MANAGEMENT INFORMATION CIRCULAR IN CONNECTION WITH THE ANNUAL AND SPECIAL MEETING OF THE SHAREHOLDERS OF ZENITH CAPITAL CORP. TO BE HELD ON DECEMBER 22, 2020

AUDIT AND FINANCE COMMITTEE CHARTER

ZENITH CAPITAL CORP. AUDIT & FINANCE COMMITTEE CHARTER

PART I ESTABLISHMENT OF COMMITTEE

1. Committee Purpose

The Audit and Finance Committee (the "**Committee**") is established by the board of directors (the "**Board of Directors**") of Zenith Capital Corp. (the "**Corporation**") primarily for the purpose of overseeing the accounting and financial reporting processes of the Corporation and the reviews and audits of the financial statements of the Corporation.

The Committee shall assist the Board of Directors in fulfilling its oversight responsibilities by monitoring, among other things:

- (a) the quality and integrity of the financial statements and related disclosure of the Corporation;
- (b) compliance by the Corporation with legal and regulatory requirements that could have a material effect upon the financial position of the Corporation which are not subject to the oversight of another committee of the Board of Directors or the Board of Directors as a whole;
- (c) the independent auditor's qualifications and independence; and
- (d) performance of the Corporation's independent auditor.

2. Composition of Committee

The Committee shall consist of as many members as the Board shall determine, but in any event not fewer than three directors, provided that all of the members of the Committee shall be determined by the Board to be independent within the meaning of National Instrument 52-110 (Audit Committees), Rule 10A-3(b)(1) under the United States Securities Exchange Act of 1934 and the rules of any stock exchange or market on which the Corporation's shares are listed or posted for trading, if any (collectively, "**Applicable Governance Rules**"). In this Charter, the term "independent" includes the meanings given to similar terms by Applicable Governance Rules, including the terms "non-executive", "outside" and "unrelated" to the extent such terms are applicable under Applicable Governance Rules. No member of the Audit Committee shall have participated in the preparation of the financial statements of the Corporation or any current subsidiary of the Corporation at any time during the past three (3) years.

All members of the Audit Committee must be able to read and understand fundamental financial statements (including a balance sheet, income statement and cash flow statement) and read and understand a set of financial statements that present a breadth and level of complexity of accounting issues that are generally comparable to the breadth and level of complexity of the issues that can reasonably be expected to be raised by the Corporation's financial statements. In addition: (i) at least one member of the Audit Committee must have past employment experience in finance or accounting, requisite professional certification in accounting or any other comparable experience or background that results in the individual's financial sophistication, including service as a chief executive officer, chief financial officer, or other senior officer with financial oversight responsibilities or otherwise satisfy standards for financial expertise required for audit committees of companies listed on the Toronto Stock Exchange and/or NASDAQ Stock Market, and (ii) at least one member of the Audit Committee must be an "audit committee financial expert" as defined by the Applicable Governance Rules.

3. Appointment of Committee Members

The members of the Committee shall be appointed by the Board of Directors on the recommendation of the Corporate Governance and HR Committee. The members of the Committee shall be appointed at the time of each annual meeting of shareholders and shall hold office until the next annual meeting, until they are removed by the Board of Directors or until their successors are earlier appointed, or until they cease to be directors of the Corporation.

PART II COMMITTEE PROCEDURE

4. Vacancies

Where a vacancy occurs at any time in the membership of the Committee, it may be filled by the Board of Directors on the recommendation of the Corporate Governance and HR Committee and shall be filled by the Board of Directors if the membership of the Committee is fewer than three directors. The Board of Directors may remove and replace any member of the Committee.

5. Committee Chair

The Board of Directors shall appoint a chair (the "**Chair**") for the Committee. The Chair may be removed and replaced by the Board of Directors.

6. Absence of Chair

If the Chair is not present at any meeting of the Committee, one of the other members of the Committee present at the meeting shall be chosen by the Committee to preside at the meeting.

7. Secretary of Committee

The Committee shall appoint a Secretary who need not be a director of the Corporation.

8. Regular Meetings

The Chair, in consultation with the Committee members, shall determine the schedule and frequency of the Committee meetings, provided that the Committee shall meet at least quarterly. The Committee at any time may, and at each regularly scheduled Committee meeting shall, meet without management present and shall meet periodically with management and the independent auditor. The Committee shall also meet separately with the independent auditor at every regularly scheduled meeting of the Committee at which the independent auditor is present. The Committee shall record and maintain minutes of meetings.

9. Special Meetings

The Chair, any two members of the Committee, the independent auditor or the Chief Executive Officer of the Corporation may call a special meeting of the Committee.

10. Quorum

A majority of the members of the Committee, present in person or by telephone or other telecommunication device that permits all persons participating in the meeting to speak to each other, shall constitute a quorum.

11. Notice of Meetings

Notice of the time and place of every meeting shall be given in writing or by e-mail or facsimile communication to each member of the Committee at least 48 hours prior to the time fixed for such meeting; provided, however, that a member may, in any manner, waive notice of a meeting and attendance of a member at a meeting is a waiver of notice of the meeting, except where a member attends a meeting for the express purpose of objecting to the transaction of any business on the grounds that the meeting is not lawfully called.

12. Agenda

The Chair shall develop and set the Committee's agenda, in consultation with other members of the Committee, the Board of Directors and management of the Corporation. The agenda and information concerning the business to be conducted at each Committee meeting shall, to the extent practicable, be communicated to the members of the Committee sufficiently in advance of each meeting to permit meaningful review.

13. Delegation

Subject to subsection PART III19(e), the Committee shall have the power to delegate its authority and duties to subcommittees or individual members of the Committee as it deems appropriate.

14. Access

In discharging its oversight role, the Committee shall have full access to all books, records, facilities and personnel of the Corporation.

15. Attendance of Others at a Meeting

At the invitation of the Chair, one or more officers, directors or employees of the Corporation may, and if required by the Committee shall, attend a meeting of the Committee.

16. Procedure, Records and Reporting

The Committee shall fix its own procedure at meetings, keep records of its proceedings and report to the Board of Directors when the Committee may deem appropriate (but not later than the next meeting of the Board of Directors).

17. Outside Consultants or Advisors

The Committee, when it considers it necessary or advisable, may retain, at the Corporation's expense, outside consultants or advisors (including independent counsel) to assist or advise the Committee independently on any matter within its mandate. The Committee shall have the sole authority to retain or terminate such consultants or advisors, including the sole authority to approve the fees and other retention terms for such persons.

PART III MANDATE OF COMMITTEE

18. Appointment of the Corporation's Independent Auditor

Subject to confirmation by the independent auditor of its compliance with Canadian regulatory registration requirements, the Committee shall recommend to the Board of Directors the appointment of the independent auditor for the purpose of preparing or issuing any audit report or performing other audit,

review or attest services for the Corporation, such appointment to be confirmed by the Corporation's shareholders at each annual meeting. The Committee shall also recommend to the Board of Directors the engagement letter with the independent auditor, the approval of fees to be paid to the independent auditor for audit services and shall pre-approve the retention of the independent auditor for any permitted non-audit service. The Committee shall also be directly responsible for overseeing the work of the independent auditor (including resolution of disagreements between management of the Corporation and the independent auditor regarding financial reporting) for the purpose of preparing or issuing an audit report or performing other audit, review or attest services for the Corporation. The Committee shall communicate directly with the independent auditor. The independent auditor shall report directly to the Committee.

The Committee shall review the independence of the independent auditor including a written report from the independent auditor delineating all relationships between the auditor and the Corporation, considering whether the advisory services performed by the independent auditor during the course of the year have affected its independence, and ensuring that no relationship or service between the independent auditor and the Corporation is in existence that may affect the objectivity and independence of the auditor, or recommending appropriate action to ensure the independence of the independent auditor.

19. Specific Mandates

The Committee, to the extent required by applicable laws or rules, or otherwise considered by the Committee to be necessary or appropriate, shall:

(a) Oversight in Respect of Financial Disclosure

- (i) review, discuss with management of the Corporation and the independent auditor, and recommend to the Board of Directors for approval:
 - A. the annual and interim financial statements;
 - B. the annual information form, if any;
 - C. the annual and interim management's discussion and analysis;
 - D. the portions of the management proxy circular, for any annual or special meeting of shareholders, containing significant financial information respecting the Corporation;
 - E. all financial statements included in prospectuses or other offering documents;
 - F. any significant financial information contained in all prospectuses and all documents which may be incorporated by reference in a prospectus;
 - G. any significant financial information respecting the Corporation contained in a material change report or a business acquisition report;
- (ii) review and discuss with management of the Corporation:
 - A. each press release which contains significant financial information respecting the Corporation (including, without limitation, annual and interim earnings press releases) or contains earnings guidance, prior to public dissemination thereof;

- B. the use of "pro forma" or "adjusted" non-IFRS information;
 - C. financial information and earnings guidance provided to analysts and rating agencies; provided, however, that such discussion may be done generally (consisting of discussing the types of information to be disclosed and the types of presentations to be made), and the Committee need not discuss in advance each instance in which the Corporation may provide earnings guidance or presentations to rating agencies;
- (iii) review with management and the independent auditor the scope of the audit, in particular the independent auditor's view of the Corporation's accounting principles as applied in the financial statements in terms of disclosure quality and evaluation methods, inclusive of the clarity of the Corporation's financial disclosure and reporting, degree of conservatism or aggressiveness of the Corporation's accounting principles and underlying estimates, and other significant decisions made by management in preparing the financial disclosure and reviewed by the independent auditor;
 - (iv) review with management of the Corporation and the independent auditor major issues regarding accounting and auditing principles and practices as well as the adequacy of internal controls and procedures for financial reporting and management information systems and inquire of management and the independent auditor about significant risks and exposures to the Corporation that could significantly affect the Corporation's financial statements;
 - (v) review with management of the Corporation and the independent auditor, and satisfy itself as to the adequacy of the procedures that are in place for the review of the Corporation's disclosure of financial information extracted or derived from the Corporation's financial statements, and periodically assess the adequacy of those procedures;
 - (vi) review with management of the Corporation and the independent auditor (including those of the following that are contained in any report of the independent auditor): (a) all critical accounting policies and practices to be used by the Corporation in preparing its financial statements; (b) all alternative treatments of financial information within IFRS that have been discussed with management, ramifications of the use of these alternative treatments, and the independent auditor's assessment of the alternatives; and (c) other material communications between the independent auditor and management of the Corporation, such as any management letter or schedule of unadjusted differences;
 - (vii) review with management of the Corporation and the independent auditor the effect of regulatory and accounting initiatives as well as off-balance sheet transactions on the Corporation's financial statements;
 - (viii) review the plans of management of the Corporation and the independent auditor regarding any significant changes in accounting practices or policies and the financial and accounting impact thereof;
 - (ix) review with management of the Corporation, the independent auditor and, if necessary, legal counsel, any litigation, claim or contingency, including tax assessments, that could have a material effect upon the financial position of the

Corporation, and the manner in which these matters have been disclosed in the financial statements;

- (x) review disclosures by the Corporation's Chief Executive Officer and Chief Financial Officer with respect to any required certification for the Corporation's financial statements by such individuals; and
- (xi) discuss with management the Corporation's material financial risk exposures and the steps management of the Corporation has taken to monitor and control such exposures, including the Corporation's financial risk assessment and financial risk management policies.

(b) **Oversight in Respect of Legal and Regulatory Matters**

- (i) review, if necessary, with legal counsel, the Corporation's compliance policies, legal matters and any material reports or inquiries received from regulators or governmental agencies that could have a material effect upon the financial position of the Corporation and which are not subject to the oversight of another committee of the Board of Directors or the Board of Directors as a whole.

(c) **Oversight in Respect of the Chief Financial Officer**

- (i) consult with management on management's appointment, replacement, reassignment or dismissal of the Chief Financial Officer of the Corporation; and
- (ii) ensure the Chief Financial Officer of the Corporation has access to the Chair, the Chairman of the Board of Directors and the Chief Executive Officer of the Corporation, and shall meet separately with the Chief Financial Officer of the Corporation to review any problems or difficulties he or she may have encountered in the performance of his or her responsibilities and report to the Board of Directors on such meetings.

(d) **Oversight in Respect of the Independent Auditor**

- (i) meet with the independent auditor prior to the annual audit to review the planning and staffing of the audit;
- (ii) review annually the independent auditor's formal written statement of independence delineating all relationships between itself and the Corporation and review all such relationships;
- (iii) receive confirmation from the independent auditor as to its standing as a "participating audit firm" and its compliance with any restrictions or sanctions imposed by the Canadian Public Accountability Board as those concepts are set forth in National Instrument 52-108 of the Canadian Securities Administrators;
- (iv) review and evaluate the independent auditor, including the lead partner of the independent auditor team and shall confirm compliance by the independent auditors with laws and regulations relating to audit partner rotation;
- (v) meet separately with the independent auditor to review with them any problems or difficulties they may have encountered and specifically:

A. any difficulties which were encountered in the course of the audit work, including any restrictions on the scope of activities or access to required information, and any disagreements with management of the Corporation; and

B. any changes required in the planned scope of the audit;

and report to the Board of Directors on such meetings;

(vi) review the engagement reports of the independent auditor on unaudited financial statements of the Corporation; and

(vii) review and approve the Corporation's hiring policies regarding partners, employees, former partners and former employees of the Corporation's present and former independent auditor.

(e) Oversight in Respect of Audit and Non-Audit Services

(i) have the sole authority to pre-approve all audit services (which may entail providing comfort letters in connection with securities underwritings) and all permitted non-audit services, other than non-audit services where:

A. the aggregate amount of all such non-audit services provided to the Corporation or its subsidiaries constitutes not more than 5% of the total amount of fees paid by the Corporation (and its subsidiaries) to the independent auditor during the fiscal year in which the non-audit services are provided;

B. such services were not recognized by the Corporation (or any subsidiary) at the time of the engagement to be non-audit services; and

C. such services are promptly brought to the attention of the Committee and approved, prior to the completion of the audit, by the Committee or by one or more members of the Committee to whom authority to grant such approvals has been delegated by the Committee; and

(ii) delegate to one or more designated members of the Committee the authority to grant pre-approvals required by this section; provided that the decision of any member to whom authority is delegated to pre-approve an activity shall be presented to the Committee at the first scheduled meeting following such decision, and provided further that, if the Committee approves an audit service within the scope of the engagement of the independent auditor, such audit service shall be deemed to have been pre-approved for purposes of this section

(f) Oversight in Respect of Certain Policies

(i) establish procedures for: (a) the receipt, retention and treatment of complaints received by the Corporation regarding accounting, internal accounting controls or auditing matters; and (b) the confidential, anonymous submission by employees of the Corporation of concerns regarding questionable accounting or auditing matters; and

(ii) periodically review the Corporation's public disclosure policy.

20. Non-Exhaustive List

The foregoing list of duties is not exhaustive, and the Committee may, in addition, perform such other functions as may be necessary or appropriate for the performance of its oversight responsibilities.

21. Review of Committee's Charter

The Committee shall assess the adequacy of this Charter on an annual basis and recommend any changes to the Board of Directors.

22. Oversight Function

While the Committee has the responsibilities and powers set forth in this Charter, it is not the duty of the Committee to plan or conduct audits or to determine that the Corporation's financial statements are complete and accurate or are in accordance with IFRS. These are the responsibilities of management of the Corporation and the independent auditor. The Committee and its Chair are members of the Board of Directors, appointed to the Committee to provide broad oversight of the financial risk and control related activities of the Corporation, and are specifically not accountable nor responsible for the day to day operation or performance of such activities. The role of all Committee members is to oversee the process, not to certify or guarantee the accuracy or completeness of the external audit of the Corporation's financial information or public disclosure.

APPENDIX "B" ATTACHED TO THE MANAGEMENT INFORMATION CIRCULAR IN CONNECTION WITH THE ANNUAL AND SPECIAL MEETING OF THE SHAREHOLDERS OF ZENITH CAPITAL CORP. TO BE HELD ON DECEMBER 22, 2020

AMENDED AND RESTATED BY-LAW NO. 1

BY-LAW NO. 1

A by-law relating generally to the transaction of the business and affairs
of
ZENITH CAPITAL CORP.

CONTENTS

Section 1	- Interpretation
Section 2	- Business of the Corporation
Section 3	- Borrowing and Securities
Section 4	- Directors
Section 5	- Committees
Section 6	- Officers
Section 7	- Protection of Directors, Officers and Others
Section 8	- Shares
Section 9	- Dividends and Rights
Section 10	- Meetings of Shareholders
Section 11	- Divisions and Departments
Section 12	- Notices
Section 13	- Effective Date

BE IT ENACTED as a by-law of the Corporation as follows:

SECTION 1 **INTERPRETATION**

1.01 **Definitions** - In the by-laws of the Corporation, unless the context otherwise requires:

“**Act**” means the *Business Corporations Act*, R.S.A. 2000, c. B-9, and any statute that may be substituted therefor, as from time to time amended;

“**appoint**” includes “**elect**” and vice versa;

“**articles**” means the original or restated articles of incorporation, articles of amendment, articles of amalgamation, articles of continuance, articles of reorganization, articles of arrangement, articles of dissolution or articles of revival and includes an amendment to any of them;

“**Board**” means the board of directors of the Corporation;

“by-laws” means this by-law and all other by-laws of the Corporation from time to time in force and effect;

“Corporation” means the corporation incorporated by a Certificate of Incorporation under the Act and named:

Zenith Capital Corp.

“meeting of shareholders” means an annual meeting of shareholders and a special meeting of shareholders;

“non-business day” means Saturday, Sunday and any other day that is a holiday as defined in the *Interpretation Act*, 2000, c. I-8 and any statute that may be substituted therefor, as from time to time amended;

“recorded address” means in the case of a shareholder his address as recorded in the securities register of the Corporation; and in the case of joint shareholders the address appearing in the securities register in respect of such joint holding or the first address so appearing if there are more than one; and in the case of a director, officer, auditor or member of a committee of the Board, his latest address as recorded in the records of the Corporation;

“signing officer” means, in relation to any instrument, any person authorized to sign the same on behalf of the Corporation by section 2.02 or by a resolution passed pursuant thereto;

“special meeting of shareholders” means a special meeting of all shareholders entitled to vote at an annual meeting of shareholders; and

“unanimous shareholder agreement” means (i) a written agreement to which all the shareholders of a corporation are or are deemed to be parties, whether or not any other person is also a party, or (ii) a written declaration by a person who is the beneficial owner of all of the issued shares of a corporation that provides for any matters enumerated in the Act, as amended from time to time;

save as aforesaid, words and expressions defined in the Act have the same meanings when used herein; and words importing the singular number include the plural and vice versa; words importing gender include the masculine, feminine and neuter genders; and words importing persons include individuals, bodies corporate, partnerships, trusts and unincorporated organizations.

SECTION 2

BUSINESS OF THE CORPORATION

2.01 **Registered Office** - Until changed in accordance with the Act, the registered office of the Corporation shall be at the City of Calgary in the Province of Alberta and at such location therein as the Board may from time to time determine.

2.02 **Execution of Instruments** - Contracts, documents or instruments in writing requiring execution by the Corporation may be signed by any one officer or director and all contracts,

documents or instruments in writing so signed shall be binding upon the Corporation without any further authorization or formality. The Board is authorized from time to time by resolution to appoint any officer or officers or any other person or persons on behalf of the Corporation to sign and deliver either contracts, documents or instruments in writing generally or to sign either manually or by facsimile signature and/or counterpart signature and deliver specific contracts, documents or instruments in writing. The term "contracts, documents or instruments in writing" as used in this by-law shall include deeds, mortgages, charges, conveyances, powers of attorney, transfers and assignments of property of all kinds (including specifically, but without limitation, transfers and assignments of shares, warrants, bonds, debentures or other securities), share certificates, warrants, bonds, debentures and other securities or security instruments of the Corporation and all paper writings.

2.03 **Banking Arrangements** - The banking business of the Corporation including, without limitation, the borrowing of money and the giving of security therefor, shall be transacted with such banks, trust companies or other bodies corporate or organizations as may from time to time be designated by or under the authority of the Board. Such banking business or any part thereof shall be transacted under such agreements, instructions and delegations of powers as the Board may from time to time prescribe or authorize.

2.04 **Voting Rights in Other Bodies Corporate** - The signing officers of the Corporation may execute and deliver proxies and arrange for the issuance of voting certificates or other evidence of the right to exercise the voting rights attaching to any securities held by the Corporation. Such instruments, certificates or other evidence shall be in favour of such person or persons as may be determined by the officers executing such proxies or arranging for the issuance of voting certificates or such other evidence of the right to exercise such voting rights. In addition, the Board may from time to time direct the manner in which and the person or persons by whom any particular voting rights or class of voting rights may or shall be exercised.

2.05 **Withholding Information from Shareholders** - Subject to the provisions of the Act, no shareholder shall be entitled to discovery of any information respecting any details or conduct of the Corporation's business which, in the opinion of the Board, would be inexpedient in the interests of the shareholders or the Corporation to communicate to the public. The Board may from time to time determine whether and to what extent and at what time and place and under what conditions or regulations the accounts, records and documents of the Corporation or any of them shall be open to the inspection of shareholders and no shareholder shall have any right of inspecting any account, record or document of the Corporation except as conferred by the Act or authorized by the Board or by resolution passed at a general meeting of shareholders.

SECTION 3 **BORROWING AND SECURITIES**

3.01 **Borrowing Power** - Without limiting the borrowing powers of the Corporation as set forth in the Act, the articles, the by-laws or any unanimous shareholder agreement, the Board may from time to time:

- (a) borrow money upon the credit of the Corporation;
- (b) issue, reissue, sell or pledge debt obligations of the Corporation;

- (c) subject to the provisions of the Act give a guarantee on behalf of the Corporation to secure performance of an obligation of any person; and
- (d) mortgage, hypothecate, pledge or otherwise create an interest in or charge upon all or any property of the Corporation, owned or subsequently acquired, to secure any obligation of the Corporation.

Nothing in this section limits or restricts the borrowing of money by the Corporation on bills of exchange or promissory notes made, drawn, accepted or endorsed by or on behalf of the Corporation.

3.02 **Delegation** - The Board may from time to time delegate to such one or more of the directors and officers of the Corporation as may be designated by the Board all or any of the powers conferred on the Board by section 3.01 or by the Act to such extent and in such manner as the Board shall determine at the time of each such delegation.

SECTION 4 **DIRECTORS**

4.01 **Number of Directors and Quorum** - Until changed in accordance with the Act, the Board shall consist of not fewer than three (3) and not more than twelve (12) directors. Subject to section 4.08, the quorum for the transaction of business at any meeting of the Board shall consist of a majority of the number of directors then elected or appointed, or such greater or lesser number of directors as the Board may from time to time determine.

4.02 **Qualification** - No person shall be qualified for election as a director if he (i) is less than 18 years of age; (ii) is a dependent adult as defined in the *Adult Guardianship and Trusteeship Act* or is the subject of a certificate of incapacity under the *Public Trustee Act* and any statute that may be substituted therefor, as from time to time amended; (iii) is a formal mental patient as defined in the *Mental Health Act* (Alberta) and any statute that may be substituted therefor, as from time to time amended; (iv) is the subject of an order under the *Mentally Incapacitated Persons Act* (Alberta) and any statute that may be substituted therefor, as from time to time amended, appointing a committee of his person or estate or both; (v) has been found to be a person of unsound mind by a court elsewhere than in Alberta; (vi) is not an individual; (vii) has the status of a bankrupt. Subject to the articles, a director need not be a shareholder. At least one-quarter of the directors must be resident Canadians.

4.03 **Election and Term** - The election of directors shall take place at the first meeting of shareholders and at each annual meeting of shareholders and all the directors then in office shall retire but, if qualified, shall be eligible for re-election. The number of directors to be elected at any such meeting shall be the number of directors then in office unless the directors or the shareholders otherwise determine. The election shall be by ordinary resolution. If an election of directors is not held at the proper time, the incumbent directors shall continue in office until their successors are elected.

4.04 **Removal of Directors** - Subject to the provisions of the Act, the shareholders may by ordinary resolution passed at a special meeting remove any director from office and the vacancy created by such removal may be filled at the same meeting failing which it may be filled by the directors.

4.05 **Vacation of Office** - A director ceases to hold office when he dies; he is removed from office by the shareholders; he ceases to be qualified for election as a director; or his written resignation is sent or delivered to the Corporation, or if a time is specified in such resignation, at the time so specified, whichever is later.

4.06 **Vacancies** - Subject to the Act, the articles and any unanimous shareholders agreement, a quorum of the Board may fill a vacancy in the Board, except a vacancy resulting from an increase in the number or minimum number of directors or from a failure of the shareholders to elect the minimum number of directors. In the absence of a quorum of the Board, or if the vacancy has arisen from a failure of the shareholders to elect the minimum number of directors, the Board shall forthwith call a special meeting of shareholders to fill the vacancy. If the Board fails to call such meeting or if there are no such directors then in office, any shareholder may call the meeting.

4.07 **Action by the Board** - Subject to any unanimous shareholder agreement, the Board shall manage or supervise the management of the business and affairs of the Corporation. Subject to sections 4.08 and 4.09, the powers of the Board may be exercised by resolution passed at a meeting at which a quorum is present or by resolution in writing signed in part or in counterpart by all the directors entitled to vote on that resolution at a meeting of the Board. Where there is a vacancy in the Board, the remaining directors may exercise all the powers of the Board so long as a quorum remains in office. Where the Corporation has only one director, that director may constitute the meeting.

4.08 **Residence** - Unless otherwise permitted by the Act, the Board shall not transact business at a meeting, other than filling a vacancy in the Board, unless at least one-quarter of the directors present are resident Canadians, except where:

- (a) a resident Canadian director who is unable to be present approves in writing or by telephone or other communications facilities the business transacted at the meeting; and
- (b) the number of resident Canadian directors present at the meeting together with any resident Canadian director who gives his approval under clause (a), totals at least one-quarter of the directors present at the meeting.

4.09 **Meetings by Telephone** - If all the directors consent, a director may participate in a meeting of the Board or of a committee of the Board by electronic means, telephone or other communication facilities as permit all persons participating in the meeting to hear each other, and a director participating in such a meeting by such means is deemed to be present at the meeting. Any such consent shall be effective whether given before or after the meeting to which it relates and may be given with respect to all meetings of the Board and of committees of the Board held while a director holds office.

4.10 **Place of Meetings** - Meetings of the Board may be held at any place in or outside Canada.

4.11 **Calling of Meetings** - Meetings of the Board shall be held from time to time and at such place as the Board, the chairman of the Board, the managing director, the president or any two directors may determine.

4.12 **Notice of Meeting** - Notice of the time and place of each meeting of the Board shall be given in the manner provided in section 12.01 to each director not less than 48 hours before the time when the meeting is to be held. A notice of a meeting of directors need not specify the purpose of or the business to be transacted at the meeting except where the Act requires such purpose or business to be specified, including any proposal to:

- (a) submit to the shareholders any question or matter requiring approval of the shareholders;
- (b) appoint additional directors;
- (c) fill a vacancy among the directors or in the office of auditor;
- (d) issue securities;
- (e) declare dividends;
- (f) purchase, redeem or otherwise acquire shares issued by the Corporation;
- (g) pay a commission for the sale of shares;
- (h) approve a prospectus or management proxy circular;
- (i) approve a take-over bid circular or directors' circular;
- (j) approve any annual financial statements; or
- (k) adopt, amend or repeal by-laws.

A director may in any manner waive notice of or otherwise consent to a meeting of the Board, and attendance of a director at a meeting constitutes a waiver of notice, unless the director is attending for the express purpose of objecting to the transaction of any business on the grounds that the meeting is not lawfully called.

4.13 **First Meeting of New Board** - Provided a quorum of directors is present, each newly elected Board may, without notice, hold its first meeting immediately following the meeting of shareholders at which such Board is elected.

4.14 **Adjourned Meeting** - Notice of an adjourned meeting of the Board is not required if the time and place of the adjourned meeting is announced at the original meeting.

4.15 **Regular Meetings** - The Board may appoint a day or days in any month or months for regular meetings of the Board at a place and hour to be named. A copy of any resolution of the Board fixing the place and time of such regular meetings shall be sent to each director forthwith after being passed, but no other notice shall be required for any such regular meeting except where the Act requires the purpose thereof or the business to be transacted thereat to be specified.

4.16 **Chairman** - The chairman of any meeting of the Board shall be the first mentioned of such of the following officers as have been appointed and who is a director and is present at the meeting: chairman of the Board, managing director, president, or a vice-president. If no such officer is present, the directors present shall choose one of their number to be chairman.

4.17 **Votes to Govern** - At all meetings of the Board every question shall be decided by a majority of the votes cast on the question of those directors entitled to vote. In case of an equality of votes the chairman of the meeting shall not be entitled to a second or casting vote.

4.18 **Conflict of Interest** - A director or officer who is a party to, or who is a director or officer of or has a material interest in any person who is a party to, a material contract or material transaction or proposed material contract or proposed material transaction with the Corporation shall disclose the nature and extent of his interest at the time and in the manner provided by the Act. Any such contract or transaction or proposed contract or transaction shall be referred to the Board or shareholders for approval in accordance with the Act, even if such contract or transaction is one that in the ordinary course of the Corporation's business would not require approval by the Board or shareholders, and a director interested in a contract or transaction so referred to the Board shall not vote on any resolution to approve the same except as provided by the Act.

4.19 **Remuneration and Expenses** - Subject to the articles and any unanimous shareholder agreement, the directors shall be paid such remuneration for their services as the Board may from time to time determine. The directors shall also be entitled to be reimbursed for travelling and other expenses properly incurred by them in attending meetings of the Board or any committee thereof. Nothing herein contained shall preclude any director from serving the Corporation in any other capacity and receiving remuneration in that capacity.

SECTION 5 **COMMITTEES**

5.01 **Committee of Directors** - Unless otherwise permitted by the Act, the Board may appoint a managing director who must be a resident Canadian, or a committee of directors, however designated, and delegate to such committee any of the powers of the Board except those which, under the Act, a managing director or a committee of directors has no authority to exercise. At least one-quarter of the members of such committee shall be resident Canadians.

5.02 **Transaction of Business** - Subject to the provisions of section 4.09, the powers of a committee of directors may be exercised by a meeting at which a quorum is present or by resolution in writing signed by all the members of such committee who would have been entitled to vote on that resolution at a meeting of the committee. Meetings of such committee may be held at any place in or outside Canada.

5.03 **Advisory Committees** - The Board may from time to time appoint such other committees as it may deem advisable, but the functions of any such other committees shall be advisory only.

5.04 **Procedure** - Unless otherwise determined by the Board, each committee shall have the power to fix its quorum at not less than a majority of its members, to elect its chairman and to regulate its procedure.

5.05 **Audit Committee** - When required by the Act the Board shall, and at any other time the Board may, appoint annually from among its number an Audit Committee to be composed of not fewer than three (3) directors of whom a majority shall not be officers or employees of the Corporation or its affiliates. The Audit Committee shall have the powers and duties provided in the Act and any other powers delegated by the Board.

SECTION 6 **OFFICERS**

6.01 **Appointment** - Subject to the articles and any unanimous shareholder agreement, the Board may from time to time appoint a president, chief executive officer, chief financial officer, one or more vice-presidents (to which title may be added words indicating seniority or function), a secretary, a treasurer and such other officers as the Board may determine, including one or more assistants to any of the officers so appointed. The Board may specify the duties of and, in accordance with this by-law and subject to the provisions of the Act, the articles and any unanimous shareholder agreement, delegate to such officers powers to manage the business and affairs of the Corporation. Subject to sections 6.02 and 6.03, an officer may but need not be a director and one person may hold more than one office.

6.02 **Chairman of the Board** - The Board may from time to time also appoint a chairman of the Board who shall be a director. If appointed, the Board may assign to him any of the powers and duties that are by any provisions of this by-law assigned to the managing director or to the president; and he shall, subject to the provisions of the Act, have such other powers and duties as the Board may specify. During the absence or disability of the chairman of the Board, his duties shall be performed and his powers exercised by the managing director, if any, or by the president.

6.03 **Managing Director** - The Board may from time to time appoint a managing director who shall be a director. If appointed, he shall have such powers and duties as the Board may specify.

6.04 **President** - If appointed, the president shall be the chief operating officer and, subject to the authority of the Board, shall have general supervision of the business of the Corporation; and he shall have such other powers and duties as the Board may specify. During the absence or disability of the president, or if no president has been appointed, the managing director shall also have the powers and duties of that office.

6.05 **Vice-President** - A vice-president shall have such powers and duties as the Board or the chief executive officer may specify.

6.06 **Secretary** - The secretary shall attend and be the secretary of all meetings of the Board, shareholders and committees of the Board and shall enter or cause to be entered in records kept for that purpose minutes of all proceedings thereat; he shall give or cause to be given, as and when instructed, all notices to shareholders, directors, officers, auditors and members of committees of the Board; he shall be the custodian of the stamp or mechanical device generally used for affixing the corporate seal of the Corporation and of all books, papers, records, documents and instruments belonging to the Corporation, except when some other officer or agent has been appointed for that purpose; and he shall have such other powers and duties as the Board or the chief executive officer may specify.

6.07 **Treasurer** - The treasurer shall keep proper accounting records in compliance with the Act and shall be responsible for the deposit of money, the safekeeping of securities and the disbursement of the funds of the Corporation; he shall render to the Board whenever required an account of all his transactions as treasurer and of the financial position of the Corporation; and he shall have such other powers and duties as the Board or the chief executive officer may specify.

6.08 **Powers and Duties of Other Officers** - The powers and duties of all other officers shall be such as the terms of their engagement call for or as the Board or the chief executive officer may specify. Any of the powers and duties of an officer to whom an assistant has been appointed may be exercised and performed by such assistant, unless the Board or the chief executive officer otherwise directs.

6.09 **Variation of Powers and Duties** - The Board may from time to time and subject to the provisions of the Act, vary, add to or limit the powers and duties of any officer.

6.10 **Term of Office** - The Board, in its discretion, may remove any officer of the Corporation, without prejudice to such officer's rights under any employment contract. Otherwise each officer appointed by the Board shall hold office until his successor is appointed.

6.11 **Terms of Employment and Remuneration** - The terms of employment and the remuneration of officers appointed by the Board shall be settled by the Board from time to time.

6.12 **Conflict of Interest** - An officer shall disclose his interest in any material contract or material transaction or proposed material contract or proposed material transaction with the Corporation in accordance with section 4.18.

6.13 **Agents and Attorneys** - The Board shall have power from time to time to appoint agents or attorneys for the Corporation in or outside Canada with such powers of management or otherwise (including the power to sub-delegate) as may be thought fit.

6.14 **Fidelity Bonds** - The Board may require such officers, employees and agents of the Corporation as the Board deems advisable to furnish bonds for the faithful discharge of their powers and duties, in such form and with such surety as the Board may from time to time determine.

SECTION 7 **PROTECTION OF DIRECTORS, OFFICERS AND OTHERS**

7.01 **Limitation of Liability** - No director or officer shall be liable for the acts, receipts, neglects or defaults of any other director or officer or employee, or for joining in any receipt or other act for conformity, or for any loss, damage or expense happening to the Corporation through the insufficiency or deficiency of title to any property acquired for or on behalf of the Corporation, or for the insufficiency or deficiency of any security in or upon which any of the moneys of the Corporation shall be invested, or for any loss or damage arising from the bankruptcy, insolvency or tortious acts of any person with whom any of the moneys, securities or effects of the Corporation shall be deposited, or for any loss occasioned by any error of judgment or oversight on his part, or for any other loss, damage or misfortune whatever which shall happen in the execution of the duties of his office or in relation thereto, unless the same are occasioned by his own wilful neglect or default; provided that nothing herein shall relieve any director or officer from the duty to act in accordance with the Act and the regulations thereunder or from liability for any breach thereof.

7.02 **Indemnity** - Subject to the limitations contained in the Act, the Corporation shall indemnify a director or officer, a former director or officer, or a person who acts or acted at the Corporation's request as a director or officer of a body corporate of which the Corporation is or was a shareholder or creditor (or a person who undertakes or has undertaken any liability on

behalf of the Corporation or any such body corporate) and his heirs and legal representatives, against all costs, charges and expenses, including an amount paid to settle an action or satisfy a judgment, reasonably incurred by him in respect of any civil, criminal or administrative action or proceeding to which he is made a party by reason of being or having been a director or officer of the Corporation or such body corporate, if

- (a) he acted honestly and in good faith with a view to the best interests of the Corporation; and
- (b) in the case of a criminal or administrative action or proceeding that is enforced by a monetary penalty, he had reasonable grounds for believing that his conduct was lawful.

7.03 **Insurance** - Subject to the limitations contained in the Act, the Corporation may purchase and maintain such insurance for the benefit of its directors and officers as such, as the Board may from time to time determine.

SECTION 8

SHARES

8.01 **Allotment** - Subject to the Act, the articles and any unanimous shareholder agreement, the Board may from time to time allot or grant options to purchase the whole or any part of the authorized and unissued shares of the Corporation at such times and to such persons and for such consideration as the Board shall determine, provided that no share shall be issued until it is fully paid as prescribed by the Act.

8.02 **Commissions** - The Board may from time to time authorize the Corporation to pay a reasonable commission to any person in consideration of his purchasing or agreeing to purchase shares of the Corporation, whether from the Corporation or from any other person, or procuring or agreeing to procure purchasers for any such shares.

8.03 **Registration of Transfer** - Subject to the provisions of the Act, no transfer of shares shall be registered in a securities register except upon presentation of the certificate representing such shares with a transfer endorsed thereon or delivered therewith duly executed by the registered holder or by his attorney or successor duly appointed, together with such reasonable assurance or evidence of signature, identification and authority to transfer as the Board may from time to time prescribe, upon payment of all applicable taxes and any fees prescribed by the Board, upon compliance with such restrictions on transfer as are authorized by the articles and upon satisfaction of any lien referred to in section 8.05.

8.04 **Transfer Agents and Registrars** - The Board may from time to time appoint a registrar to maintain the securities register and a transfer agent to maintain the register of transfers and may also appoint one or more branch registrars to maintain branch securities registers and one or more branch transfer agents to maintain branch registers of transfers, but one person may be appointed both registrar and transfer agent. The Board may at any time terminate any such appointment.

8.05 **Lien for Indebtedness** - If the articles provide that the Corporation shall have a lien on shares registered in the name of a shareholder indebted to the Corporation, such lien may be enforced, subject to any other provision of the articles and to any unanimous shareholder

agreement, by the sale of the shares thereby affected or by any other action, suit, remedy or proceeding authorized or permitted by law or by equity and, pending such enforcement, may refuse to register a transfer of the whole or any part of such shares.

8.06 **Non-recognition of Trusts** - Subject to the provisions of the Act, the Corporation shall treat as absolute owner of any share the person in whose name the share is registered in the securities register as if that person had full legal capacity and authority to exercise all rights of ownership, irrespective of any indication to the contrary through knowledge or notice or description in the Corporation's records or on the share certificate.

8.07 **Security Certificates** - Every holder of one or more securities of the Corporation shall be entitled, at his option, to a security certificate, or to a non-transferable written acknowledgement of his right to obtain a security certificate, stating the number and class or series of securities held by him as shown on the securities register. Security certificates and acknowledgements of a shareholder's right to a security certificate, respectively, shall be in such form as the Board shall from time to time approve. Any security certificate shall be signed in accordance with section 2.02 and need not be under the corporate seal; provided that, unless the Board otherwise determines, certificates representing securities in respect of which a transfer agent and/or registrar has been appointed shall not be valid unless countersigned by or on behalf of such transfer agent and/or registrar. The signature of one of the signing officers or, in the case of security certificates which are not valid unless countersigned by or on behalf of the transfer agent and/or registrar, the signatures of both signing officers, may be printed or mechanically reproduced in facsimile upon security certificates and every such facsimile signature shall for all purposes be deemed to be the signature of the officer whose signature it reproduces and shall be binding upon the Corporation. A security certificate executed as aforesaid shall be valid notwithstanding that one or both of the officers whose facsimile signature appears thereon no longer holds office at the date of issue of the certificate.

8.08 **Replacement of Security Certificates** - The Board or any officer or agent designated by the Board may in its or his discretion direct the issue of a new security certificate in lieu of and upon cancellation of a security certificate that has been mutilated or in substitution for a security certificate claimed to have been lost, destroyed or wrongfully taken on payment of such fee, not exceeding \$3.00 and on such terms as to indemnity, reimbursement of expenses and evidence of loss and of title as the Board may from time to time prescribe, whether generally or in any particular case.

8.09 **Joint Securityholders** - If two or more persons are registered as joint holders of any security, the Corporation shall not be bound to issue more than one certificate in respect thereof, and delivery of such certificate to one of such persons shall be sufficient delivery to all of them. Any one of such persons may give effectual receipts for the certificate issued in respect thereof or for any dividend, bonus, return of capital or other money payable or warrant issuable in respect of such security.

8.10 **Deceased Shareholders** - In the event of the death of a holder, or of one of the joint holders, of any security, the Corporation shall not be required to make any entry in the securities register in respect thereof or to make payment of any dividends thereon except upon production of all such documents as may be required by law and upon compliance with the reasonable requirements of the Corporation and its transfer agents.

SECTION 9

DIVIDENDS AND RIGHTS

9.01 **Dividends** - Subject to the provisions of the Act, the Board may from time to time declare dividends payable to the shareholders according to their respective rights and interests in the Corporation. Dividends may be paid in money or property or by issuing fully paid shares of the Corporation.

9.02 **Dividend Cheques** - A dividend payable in cash shall be paid by cheque drawn on the Corporation's bankers or one of them to the order of each registered holder of shares of the class or series in respect of which it has been declared and mailed by prepaid ordinary mail to such registered holder at his recorded address, unless such holder otherwise directs. In the case of joint holders the cheque shall, unless such joint holders otherwise direct, be made payable to the order of all of such joint holders and mailed to them at their recorded address. The mailing of such cheque as aforesaid, unless the same is not paid on due presentation, shall satisfy and discharge the liability for the dividend to the extent of the sum represented thereby plus the amount of any tax which the Corporation is required to and does withhold.

9.03 **Non-receipt of Cheques** - In the event of non-receipt of any dividend cheque by the person to whom it is sent as aforesaid, the Corporation shall issue to such person a replacement cheque for a like amount on such terms as to indemnity, reimbursement of expenses and evidence of non-receipt and of title as the Board may from time to time prescribe, whether generally or in any particular case.

9.04 **Record Date for Dividends and Rights** - The Board may fix in advance a date, preceding by not more than 50 days the date for the payment of any dividend or the date for the issue of any warrant or other evidence of right to subscribe for securities of the Corporation, as a record date for the determination of the persons entitled to receive payment of such dividend or to exercise the right to subscribe for such securities and if the Corporation is a distributing corporation, as defined in the Act, provided that notice of any such record date is given, not less than 7 days before such record date, by newspaper advertisement in the manner provided in the Act. Where no record date is fixed in advance as aforesaid, the record date for the determination of the persons entitled to receive payment of any dividend or to exercise the right to subscribe for securities of the Corporation shall be at the close of business on the day on which the resolution relating to such dividend or right to subscribe is passed by the Board.

9.05 **Unclaimed Dividends** - Any dividend unclaimed after a period of 6 years from the date on which the same has been declared to be payable shall be forfeited and shall revert to the Corporation.

SECTION 10

MEETINGS OF SHAREHOLDERS

10.01 **Annual Meetings** - The annual meeting of shareholders shall be held at such time in each year and, subject to section 10.03, at such place as the Board, the chairman of the Board, the managing director or the president may from time to time determine, for the purpose of considering the financial statements and reports required by the Act to be placed before the annual meeting, electing directors, appointing auditors and for the transaction of such other business as may properly be brought before the meeting.

10.02 **Special Meetings** - The Board, the chairman of the Board, the managing director or the president shall have power to call a special meeting of shareholders at any time.

10.03 **Place of Meetings** - Meetings of shareholders shall be held at the registered office of the Corporation or elsewhere in the municipality in which the registered office is situated or, if the Board shall so determine, at some other place in Alberta or, if all the shareholders entitled to vote at the meeting so agree, at some place outside Alberta.

10.04 **Notice of Meetings** - Notice of the time and place of each meeting of shareholders shall be given in the manner provided in section 12.01 not less than 21 nor more than 50 days before the date of the meeting to each director, to the auditor and to each shareholder who at the close of business on the record date for notice, if any, is entered in the securities register as the holder of one or more shares carrying the right to vote at the meeting. Notice of a meeting of shareholders called for any purpose other than consideration of the financial statements and auditors report, election of directors and appointment of auditors shall state the nature of such business in sufficient detail to permit the shareholder to form a reasoned judgment thereon and shall state the text of any special resolution to be submitted to the meeting. A shareholder may in any manner waive notice of or otherwise consent to a meeting of shareholders.

10.05 **List of Shareholders Entitled to Notice** - The Corporation shall prepare a list of shareholders entitled to receive notice of the meeting, arranged in alphabetical order and showing the number of shares entitled to vote at the meeting held by each shareholder. If a record date for the meeting is fixed pursuant to section 10.06, the shareholders listed shall be those registered at the close of business on a day not later than 10 days after such record date and the list shall be prepared no later than 10 days after the record date. If no record date is fixed, the shareholders listed shall be those registered at the close of business on the day immediately preceding the day on which notice of the meeting is given, or where no such notice is given, the day on which the meeting is held. The list shall be available for examination by any shareholder during usual business hours at the registered office of the Corporation or at the place where the securities register is kept and at the place where the meeting is held.

10.06 **Record Date for Notice** - The Board may fix in advance a record date, preceding the date of any meeting of shareholders by not more than 50 days and not less than 21 days, for the determination of the shareholders entitled to notice of or to vote at the meeting, provided that notice of any such record date is given, not less than 7 days before such record date, by newspaper advertisement in the manner provided in the Act. If no record date is so fixed, the record date for the determination of the shareholders entitled to notice of or to vote at the meeting shall be the close of business on the last business day immediately preceding the day on which the notice is sent or if no notice is sent, the day on which the meeting is held.

10.07 **Meetings Without Notice** - A meeting of shareholders may be held without notice at any time and place permitted by the Act (a) if all the shareholders entitled to vote thereat are present in person or represented by proxy or if those not present or represented by proxy waive notice of or otherwise consent to such meeting being held, and (b) if the auditors and the directors are present or the directors waive notice of or otherwise consent to such meeting being held. At such a meeting any business may be transacted which the Corporation at a meeting of shareholders may transact. If the meeting is held at a place outside Alberta, shareholders not present or represented by proxy, but who have waived notice of or otherwise consented to such meeting, shall also be deemed to have consented to the meeting being held at such place.

10.08 **Chairman, Secretary and Scrutineers** - The chairman of any meeting of shareholders shall be the first mentioned of such of the following officers as have been appointed and who is present at the meeting: president, managing director, chairman of the Board, or a vice-president who is a shareholder. If no such officer is present within 15 minutes from the time fixed for the commencement of the meeting, the persons present and entitled to vote shall choose one of their number to be chairman. If the secretary of the Corporation is absent, the chairman shall appoint some person, who need not be a shareholder, to act as secretary of the meeting. If desired, one or more scrutineers, who need not be shareholders, may be appointed by a resolution or by the chairman with the consent of the meeting.

10.09 **Persons Entitled to be Present** - The only persons entitled to be present at a meeting of shareholders shall be those entitled to vote thereat, the directors and auditors of the Corporation and others who, although not entitled to vote, are entitled or required under any provision of the Act or the articles or by-laws to be present at the meeting. Any other person may be admitted only on the invitation of the chairman of the meeting or with the consent of the meeting.

10.10 **Quorum** - The quorum for the transaction of business at any meeting of the shareholders shall consist of at least two persons holding or representing by proxy not less than five (5%) percent of the outstanding shares of the Corporation entitled to vote at the meeting.

If a quorum is not present at the opening of any meeting of shareholders, the shareholders present may adjourn the meeting to a fixed time and place, but may not transact any other business. If a meeting of shareholders is adjourned by one or more adjournments for an aggregate of less than 30 days it is not necessary to give notice of the adjourned meeting other than by announcement at the time of an adjournment. If a meeting of shareholders is adjourned by one or more adjournments for an aggregate of more than 29 days and not more than 90 days, notice of the adjourned meeting shall be given as for an original meeting but the management of the Corporation shall not be required to send a form of proxy in the form prescribed by the Act to each shareholder who is entitled to receive notice of the meeting. Those shareholders present at any duly adjourned meeting shall constitute a quorum.

10.11 **Right to Vote** - Subject to the provisions of the Act as to authorized representatives of any other body corporate, at any meeting of shareholders in respect of which the Corporation has prepared the list referred to in section 10.05, every person who is named in such list shall be entitled to vote the shares shown thereon opposite his name except, where the Corporation has fixed a record date in respect of such meeting pursuant to section 10.06, to the extent that such person has transferred any of his shares after such record date and the transferee, upon producing properly endorsed certificates evidencing such shares or otherwise establishing that he owns such shares, demands not later than 10 days before the meeting that his name be included to vote the transferred shares at the meeting. In the absence of a list prepared as aforesaid in respect of a meeting of shareholders, every person shall be entitled to vote at the meeting who at that time is entered in the securities register as the holder of one or more shares carrying the right to vote at such meeting.

10.12 **Proxies** - Every shareholder entitled to vote at a meeting of shareholders may appoint a proxyholder, or one or more alternate proxyholders, who need not be shareholders, to attend and act at the meeting in the manner and to the extent authorized and with the authority conferred by the proxy. A proxy shall be in writing executed by the shareholder or his attorney and shall conform with the requirements of the Act.

10.13 **Electronic Voting**. If the Corporation chooses to make available a telephonic, electronic or other communication facility, in accordance with the Act and the regulations, that permit shareholders to vote by means of such facility then, notwithstanding any other provision of this by-law, any vote may be held, in accordance with the Act and the regulations, by means of such facility.

10.14 **Time for Deposit of Proxies** - The Board may specify in a notice calling a meeting of shareholders a time, preceding the time of such meeting by not more than 48 hours exclusive of non-business days, before which time proxies to be used at such meeting must be deposited. A proxy shall be acted upon only if, prior to the time so specified, it shall have been deposited with the Corporation or an agent thereof specified in such notice or, if no such time is specified in such notice, unless it has been received by the secretary of the Corporation or by the chairman of the meeting or any adjournment thereof prior to the time of voting.

10.15 **Joint Shareholders** - If two or more persons hold shares jointly, one of them present in person or represented by proxy at a meeting of shareholders may, in the absence of the other or others, vote the shares; but if two or more of those persons are present in person or represented by proxy and vote, they shall vote as one on the shares jointly held by them.

10.16 **Votes to Govern** - At any meeting of shareholders every question shall, unless otherwise required by the Act, be determined by the majority of the votes cast on the question. In case of an equality of votes either upon a show of hands or upon a poll, the chairman of the meeting shall not be entitled to a second or casting vote.

10.17 **Show of Hands** - Subject to the provisions of the Act and section 10.13 of this by-law, any question at a meeting of shareholders shall be decided by a show of hands or any other manner permitted by the Act unless a ballot thereon is required or demanded as hereinafter provided. Upon a show of hands every person who is present and entitled to vote shall have one vote. Whenever a vote by show of hands shall have been taken upon a question, unless a ballot thereon is so required or demanded, a declaration by the chairman of the meeting that the vote upon the question has been carried or carried by a particular majority or not carried and an entry to that effect in the minutes of the meeting shall be prima facie evidence of the fact without proof of the number or proportion of the votes recorded in favour of or against any resolution or other proceeding in respect of the said question, and the result of the vote so taken shall be the decision of the shareholders upon the said question.

10.18 **Ballots** - On any question proposed for consideration at a meeting of shareholders, and whether or not a show of hands or other form of voting has been taken thereon, any shareholder or proxyholder entitled to vote at the meeting may require or demand a ballot. A ballot so required or demanded shall be taken in such manner as the chairman shall direct. A requirement or demand for a ballot may be withdrawn at any time prior to the taking of the ballot. If a ballot is taken each person present shall be entitled, in respect of the shares which he is entitled to vote at the meeting upon the question, to that number of votes provided by the Act or the articles, and the result of the ballot so taken shall be the decision of the shareholders upon the said question.

10.19 **Adjournment** - If a meeting of shareholders is adjourned for less than 30 days, it shall not be necessary to give notice of the adjourned meeting, other than by announcement at the earliest meeting that it is adjourned. If a meeting of shareholders is adjourned by one or more adjournments for an aggregate of 30 days or more, notice of the adjourned meeting shall be given as for an original meeting.

10.20 **Resolution in Writing** - A resolution in writing signed in counterpart or in one instrument by all the shareholders entitled to vote on that resolution at a meeting of shareholders is as valid as if it had been passed at a meeting of the shareholders.

10.21 **Only One Shareholder** - Where the Corporation has only one shareholder or only one holder of any class or series of shares, the shareholder present in person or by proxy constitutes a meeting.

10.22 **Participation in Meetings by Electronic Means** - Subject to any limitations or requirements set out in the regulations to the Act, if any, a shareholder or any other person entitled to attend a meeting of shareholders may participate in the meeting by electronic means, telephone or other communication facilities that permit all persons participating in the meeting to hear or otherwise communicate with each other.

10.23 **Electronic Meetings** - Notwithstanding any provisions in this by-law to the contrary, and subject to the Act and the consent of the Board, if the Board or the shareholders of the Corporation call a meeting of shareholders, the Board or the shareholders, as the case may be, may determine that the meeting will be held entirely by electronic means, telephone or other communication facility that permits all participants to communicate adequately with each other during the meeting.

10.24 **Electronic Means Optional** - The Corporation is under no obligation to provide telephonic, electronic or other communication facility for any shareholder to participate in a meeting and the Board may provide such telephonic, electronic or other communication facility in its sole and absolute discretion.

SECTION 11 **DIVISIONS AND DEPARTMENTS**

11.01 **Creation and Consolidation of Divisions** - The Board may cause the business and operations of the Corporation or any part thereof to be divided or to be segregated into one or more divisions upon such basis, including without limitation, character or type of operation, geographical territory, product manufactured or service rendered, as the Board may consider appropriate in each case. The Board may also cause the business and operations of any such division to be further divided into sub-units and the business and operations of any such divisions or sub-units to be consolidated upon such basis as the Board may consider appropriate in each case.

11.02 **Name of Division** - Any division or its sub-units may be designated by such name as the Board may from time to time determine and may transact business, enter into contracts, sign cheques and other documents of any kind and do all acts and things under such name. Any such contracts, cheque or document shall be binding upon the Corporation as if it had been entered into or signed in the name of the Corporation.

11.03 **Officers of Divisions** - From time to time the Board or, if authorized by the Board, the chief executive officer, may appoint one or more officers for any division, prescribe their powers and duties and settle their terms of employment and remuneration. The Board or, if authorized by the Board, the chief executive officer, may remove at its or his pleasure any officer so

appointed, without prejudice to such officer's rights under any employment contract. Officers of divisions or their sub-units shall not, as such, be officers of the Corporation.

SECTION 12 **NOTICES**

12.01 **Method of Giving Notices** - Any notice (which term includes any communication or document) to be given (which term includes sent, delivered or served) pursuant to the Act, the regulations thereunder, the articles, the by-laws or otherwise to a shareholder, director, officer, auditor or member of a committee of the Board shall be sufficiently given if delivered personally to the person to whom it is to be given or if delivered to his recorded address or if mailed to him at his recorded address by prepaid ordinary or air mail or if sent to him at his recorded address by any means of prepaid transmitted or recorded communication or by electronic means in accordance with the provisions of the *Electronic Transactions Act* (Alberta). A notice so delivered shall be deemed to have been given when it is delivered personally or to the recorded address as aforesaid; a notice so mailed shall be deemed to have been given when deposited in a post office or public letter box; and a notice so sent by any means of transmitted or recorded communication shall be deemed to have been given when dispatched or delivered to the appropriate communication company or agency or its representative for dispatch. The secretary may change or cause to be changed the recorded address of any shareholder, director, officer, auditor or member of a committee of the Board in accordance with any information believed by him to be reliable.

12.02 **Notice to Joint Shareholders** - If two or more persons are registered as joint holders of any share, any notice shall be addressed to all of such joint holders but notice to one of such persons shall be sufficient notice to all of them.

12.03 **Computation of Time** - In computing the date when notice must be given under any provision requiring a specified number of days notice of any meeting or other event, the date of giving the notice shall be excluded and the date of the meeting or other event shall be included.

12.04 **Undelivered Notices** - If any notice given to a shareholder pursuant to section 12.01 is returned on two consecutive occasions because he cannot be found, the Corporation shall not be required to give any further notices to such shareholder until he informs the Corporation in writing of his new address.

12.05 **Omissions and Errors** - The accidental omission to give any notice to any shareholder, director, officer, auditor or member of a committee of the Board or the non-receipt of any notice by any such person or any error in any notice not affecting the substance thereof shall not invalidate any action taken at any meeting held pursuant to such notice or otherwise founded thereon.

12.06 **Persons Entitled by Death or Operation of Law** - Every person who, by operation of law, transfer, death of a shareholder or any other means whatsoever, shall become entitled to any share, shall be bound by every notice in respect of such share which shall have been duly given to the shareholder from whom he derives his title to such share prior to his name and address being entered on the securities register (whether such notice was given before or after the happening of the event upon which he became so entitled) and prior to his furnishing to the Corporation the proof of authority or evidence of his entitlement prescribed by the Act.

12.07 **Waiver of Notice** - Any shareholder (or his duly appointed proxyholder), director, officer, auditor or member of a committee of the Board may at any time waive any notice, or waive or abridge the time for any notice, required to be given to him under any provision of the Act, the regulations thereunder, the articles, the by-laws or otherwise and such waiver or abridgement shall cure any default in the giving or in the time of such notice, as the case may be. Any such waiver or abridgement shall be in writing except a waiver of notice of a meeting of shareholders or of the Board which may be given in any manner.

SECTION 13
EFFECTIVE DATE

13.01 **Effective Date** - This by-law shall come into force upon the passing of same by the Board, subject to confirmation of the by-law by the shareholders of the Corporation as required by the Act.

CONSENTED to by the Board effective April 10, 2013, as amended November 9, 2020.

Chairman

CONFIRMED by the shareholders in accordance with the Act the 22nd day of December 2020.

Chairman