#### BY-LAW NO. 1

A by-law relating generally to the transaction of the business and affairs of

ENVIROLEACH TECHNOLOGIES INC. (the "Corporation")

## **DIRECTORS AND OFFICERS**

- 1. Calling of and Notice of Meetings Meetings of the board shall be held at such place and time and on such day as the chairman of the board, president, chief executive officer or a vice-president, if any, or any two directors may determine. Notice of meetings of the board shall be given to each director not less than 48 hours before the time when the meeting is to be held. Each newly elected board may without notice hold its first meeting for the purposes of organization and the appointment of officers immediately following the meeting of shareholders at which such board was elected.
- Quorum Subject to the residency requirements contained in the Business Corporations Act, 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.
- Place of Meeting Meetings of the board may be held in or outside Canada.
- 4. Votes to Govern At all meetings of the board every question shall be decided by a majority of the votes cast on the question; and in case of an equality of votes the chairman of the meeting shall not be entitled to a second or casting vote.
- 5. Interest of Directors and Officers Generally in Contracts No director or officer shall be disqualified by his office from contracting with the Corporation nor shall any contract or arrangement entered into by or on behalf of the Corporation with any director or officer or in which any director or officer is in any way interested be liable to be voided nor shall any director or officer so contracting or being so interested be liable to account to the Corporation for any profit realized by any such contract or arrangement by reason of such director or officer holding that office or of the fiduciary relationship thereby established; provided that the director or officer shall have complied with the provisions of the Business Corporations Act.
- 6. Appointment of Officers 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 Business Corporations Act, delegate to such officers powers to manage the business and affairs of the Corporation. Subject to the provisions of this by-law, an officer may but need not be a director and one person may hold more than one office.
- 7. 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 Business Corporations 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.

- Managing Director The board may from time to time appoint a managing director who shall be a resident Canadian and a director. If appointed, he shall have such powers and duties as the board may specify.
- 9. 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.
- Vice-President A vice-president shall have such powers and duties as the board or the chief executive officer may specify.
- 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.
- 12. Treasurer The treasurer shall keep proper accounting records in compliance with the Business Corporations 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.
- 13. Agents and Attorneys The board shall have the power from time to time to appoint agents and attorneys for the Corporation in or outside Canada with such powers as the board sees fit.

#### SHAREHOLDERS' MEETINGS

#### Nominations of Directors

- (a) Nomination procedures Subject to the Business Corporations Act (Alberta) (the "Act") and the articles and by-laws of the Corporation, only persons who are nominated in accordance with the following procedures shall be eligible for election as directors of the Corporation. At any annual meeting of shareholders or any special meeting of shareholders (where one of the purposes for which such special meeting was called was the election of directors), nominations of persons for election to the board of directors of the Corporation (the "Board") may be made:
  - (i) by or at the direction of the Board or an authorized officer of the Corporation;
  - (ii) by one or more shareholders pursuant to a proposal made in accordance with the provisions of the Act, or a requisition of a shareholder meeting by one or more of the shareholders made in accordance with the provisions of the Act; or

- (iii) by any person (a "Nominating Shareholder") who at the close of business on the date of the giving of the notice provided for below and at the close of business on the record date for notice of such meeting, is a registered or beneficial owner of one or more shares carrying the right to vote at such meeting, and who complies with the timing and notice procedures set forth below in this By-law.
- (b) Timely notice In addition to any other applicable requirements, for a nomination to be made by a Nominating Shareholder, the Nominating Shareholder must have given timely notice thereof in proper written form to the Corporation in the manner provided herein.
- (c) Manner of timely notice To be timely, a Nominating Shareholder's notice to the Corporation must be made:
  - in the case of an annual meeting of shareholders (including an annual and special meeting), not less than 30 days prior to the date of the annual meeting of shareholders; provided, however, that in the event that the annual meeting of shareholders is to be held on a date that is less than 50 days after the date (the "Notice Date") on which the first public notice of the date of the annual meeting was given, notice by the Nominating Shareholder must be made not later than 5:00 p.m. (Calgary time) on the 10th day following the Notice Date; and further provided, however, that in connection with the first annual meeting of shareholders to be held after adoption of this By-law, notice by the Nominating Shareholder must be made not later than the later of: (i) 5:00 p.m. (Calgary time) on the 10th day following the adoption by the Board of this By-law; and (ii) 5:00 p.m. (Calgary time) on the second business day in the City of Calgary, in the Province of Alberta, before the record date for such meeting; and
  - (ii) in the case of a special meeting (which is not also an annual meeting) of shareholders called for the purpose of electing directors (whether or not called for other purposes), not later than 5:00 p.m. (Calgary time) on the 15<sup>th</sup> day following the day on which the first public notice of the date of the special meeting of shareholders was given;

The Board may, in its sole discretion, amend the time periods for the giving of a Nominating Shareholder's notice set forth above in order to comply with changes to applicable laws or recommended best practices.

- (d) Proper form of timely notice To be in proper written form, a Nominating Shareholder's notice to the Corporation must set forth:
  - as to each person whom the Nominating Shareholder proposes to nominate for election as a director (the "Proposed Nominee"):
    - A. the name, age, business address and residential address of the person;
    - the principal occupation, business or employment of the person, both present and within the five years preceding the notice;
    - whether the person is a resident of Canada within the meaning of the Act;
    - D. the class or series and number of shares in the capital of the Corporation which are directly or indirectly controlled or owned beneficially or of record by the person as of the record date for the meeting of

shareholders (if such date shall then have been made publicly available and shall have occurred) and as of the date of such notice:

- E. a description of any relationship, agreement, arrangement or understanding (financial, compensation or indemnity related or otherwise) between, on the one hand, the Proposed Nominee or any affiliates or associates of the Proposed Nominee and, on the other hand, the Nominating Shareholder or any affiliates or associates of the Nominating Shareholder or any person or entity acting jointly or in concert with the Nominating Shareholder in connection with the Proposed Nominee's nomination and election as a director (a "Joint Actor");
- F. whether the Proposed Nominee is party to any existing or proposed relationship, agreement, arrangement or understanding with any competitor of the Corporation or any other third party which may give rise to a real or perceived conflict of interest between the interests of the Corporation and the interests of the Proposed Nominee;
- G. a written consent duly signed by the Proposed Nominee to being named as a nominee for election to the board and to serve as a director of the Corporation, if elected; and
- H. any other information relating to the person that would be required to be disclosed in a dissident's proxy circular in connection with solicitations of proxies for election of directors pursuant to the Act and applicable securities laws; and
- (ii) as to the Nominating Shareholder:
  - the name and business address of the Nominating Shareholder;
  - B. the number of securities of each class or series of securities in the capital of the Corporation which are directly or indirectly controlled or owned beneficially or of record by the Nominating Shareholder, any affiliates or associates of the Nominating Shareholder or any Joint Actor as of the record date for the meeting of shareholders (if such date shall then have been made publicly available and shall have occurred) and as of the date of such notice;
  - C. any interest of the Nominating Shareholder, any affiliates or associates of the Nominating Shareholder or any Joint Actor in any contract, agreements, arrangements or understandings the purpose or effect of which is to alter, directly or indirectly, the person's economic interest in a security of the Corporation or the person's economic exposure to the Corporation;
  - D. full particulars regarding any proxy, contract, arrangement, agreement, understanding or relationship pursuant to which such Nominating Shareholder, any affiliates or associates of the Nominating Shareholder or any Joint Actor, has any interests, rights or obligations relating to the voting of any securities of the Corporation or the nomination of directors to the board;

- E. whether the Nominating Shareholder, any affiliates or associates of the Nominating Shareholder or any Joint Actor, is party to any existing or proposed relationship, agreement, arrangement or understanding with any competitor of the Corporation or any other third party which may give rise to a real or perceived conflict of interest between the interests of the Corporation and the interests of the Nominating Shareholder;
- F. whether the Nominating Shareholder intends to deliver a proxy circular and/or form of proxy to any shareholder of the Corporation in connection with such nomination or otherwise solicit proxies or votes from shareholders of the Corporation in support of such nominations; and
- G. any other information relating to the Nominating Shareholder, any affiliates or associates of the Nominating Shareholder or any Joint Actor that would be required to be made in the dissident's proxy circular in connection with solicitations of proxies for election of directors pursuant to the Act or applicable securities laws.
- (e) Other information The Corporation may require any Proposed Nominee to furnish such other information as may reasonably be required by the Corporation to determine the eligibility of such Proposed Nominee to serve as a director of the Corporation or that could be material to a reasonable shareholder's understanding of the independence or qualifications, or lack thereof, of such Proposed Nominee.
- (f) Eligibility for nomination as a director No person shall be eligible for election as a director of the Corporation unless nominated in accordance with the provisions of this Bylaw; provided, however, that nothing in this Bylaw shall be deemed to preclude discussion by a shareholder (as distinct from the nomination of directors) at a meeting of shareholders of any matter in respect of which it would have been entitled to submit a proposal pursuant to the provisions of the Act. The chairman of the applicable meeting of shareholders shall have the power and duty to determine whether a nomination was made in accordance with the procedures set forth in the foregoing provisions and, if any proposed nomination is not in compliance with such foregoing provisions, to declare that such defective nomination shall be disregarded.
- Delivery of notice Notwithstanding any other provision of this By-law, notice given to the Corporation pursuant to this By-law may only be given by personal delivery (to the chief executive office of the Corporation), facsimile transmission (to such facsimile number as stipulated from time to time by the Corporation for this purpose) or by email (to such email address as stipulated from time to time by the Corporation for this purpose), and shall be deemed to have been given and made only at the time it is served by personal delivery, or sent by facsimile transmission (provided that receipt of confirmation of such transmission has been received) or sent by email (at the address aforesaid), in each case to the attention of the Secretary of the Corporation; provided that if such delivery or electronic communication is made on a day which is a not a business day in the City of Calgary in the Province of Alberta or later than 5:00 p.m. (Calgary time) on a day which is a business day in the City of Calgary in the Province of Alberta, then such delivery or electronic communication shall be deemed to have been made on the subsequent day that is a business day in the City of Calgary in the Province of Alberta.
- (h) Board discretion Notwithstanding the foregoing, the Board may, in its sole discretion, waive any requirement in this By-law.
- Effective date This By-law shall come into force when enacted by the Board in accordance with the Act.

- (j) Interpretation In this by-law words importing the singular number only shall include the plural and vice versa; words importing the masculine gender shall include the feminine and neuter genders; words importing persons shall include an individual, partnership, association, body corporate, executor, administrator or legal representative and any number or aggregate of persons; references to any statute means the statute as amended, modified, supplemented and in effect from time to time; "articles" include the original or restated articles of incorporation, articles of amendment, articles of amalgamation, articles of continuance, articles of reorganization, articles of arrangement and articles of revival; "meeting of shareholders" shall mean and include an annual meeting of shareholders and a special meeting of shareholders of the Corporation; "affiliates" has the meaning assigned to it in the Securities Act (Alberta); "associates" has the meaning assigned to it in the Securities Act (Alberta); and "public notice" means a disclosure in a press release reported by a national news service in Canada or a letter sent to all registered shareholders of the Corporation.
- Quorum Subject to the requirements of the Business Corporations Act, a quorum for the transaction of business at any meeting of the shareholders, irrespective of the number of persons actually present at the meeting, shall be one person present in person being a shareholder entitled to vote thereat or a duly appointed representative or proxyholder for an absent shareholder so entitled, and holding or representing in the aggregate not less than a majority of the outstanding shares of the Corporation entitled to vote at the meeting.

At such time as shares of the Corporation have been sold to the public, 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.

- Votes to Govern At any meeting of shareholders every question shall, unless otherwise required by the Business Corporations Act, be determined by the majority of 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 a second or casting vote.
- 17. Show of Hands Subject to the provisions of the Business Corporations Act, any question at a meeting of shareholders shall be decided by a show of hands 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 per share. 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.
- 18. Ballots On any question proposed for consideration at a meeting of shareholders, and whether or not a show of hands 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 Business Corporations Act or the articles, and the result of the ballot so taken shall be the decision of the shareholders upon the said question.

# MEETING BY TELEPHONE

Directors and Shareholders - A director may participate in a meeting of the board or of a committee of the board and a shareholder or any other person entitled to attend a meeting of shareholders may participate in a meeting of shareholders by means of telephone or other communication facilities that permit all persons participating in any such meeting to hear each other.

## INDEMNIFICATION

- 20. Indemnification of Directors and Officers The Corporation shall indemnify a director or officer of the Corporation, a former director or officer of the Corporation 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, and his heirs and legal representatives to the extent permitted by the Business Corporations Act.
- Indemnity of Others Except as otherwise required by the Business Corporations Act and 21. subject to paragraph 20, the Corporation may from time to time indemnify and save harmless any person who was or is a party or is threatened to be made a party to any threatened, pending or contemplated action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the Corporation) by reason of the fact that he is or was an employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee, agent of or participant in another body corporate, partnership, joint venture, trust or other enterprise, against expenses (including legal fees), judgments, fines and any amount actually and reasonably incurred by him in connection with such action, suit or proceeding if he acted honestly and in good faith with a view to the best interests of the Corporation and, with respect to any criminal or administrative action or proceeding that is enforced by a monetary penalty, had reasonable grounds for believing that his conduct was lawful. The termination of any action, suit or proceeding by judgment, order, settlement or conviction shall not, of itself, create a presumption that the person did not act honestly and in good faith with a view to the best interests of the Corporation and, with respect to any criminal or administrative action or proceeding that is enforced by a monetary penalty, had no reasonable grounds for believing that his conduct was lawful.
- 22. Right of Indemnity Not Exclusive The provisions for indemnification contained in the by-laws of the Corporation shall not be deemed exclusive of any other rights to which any person seeking indemnification may be entitled under any agreement, vote of shareholders or directors or otherwise, both as to action in his official capacity and as to action in another capacity, and shall continue as to a person who has ceased to be a director, officer, employee or agent and shall inure to the benefit of the heirs and legal representatives of such a person.
- No liability of Directors or Officers for Certain Matters To the extent permitted by law, no director or officer of the Corporation 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 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 by the Corporation or 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 or belonging to the Corporation shall be placed out or invested or for any loss or damage arising from the bankruptcy, insolvency or tortious act of any person, firm or body corporate with whom or which any moneys, securities or other assets belonging to the Corporation shall be lodged or deposited or for any loss, conversion, misapplication or misappropriation of or any damage resulting from any dealings with any moneys, securities or other assets belonging to the Corporation or for any other loss, damage or misfortune whatever which may happen in the execution of the duties of his respective office or trust or in relation thereto unless the same shall happen by or through his failure to act honestly and in good faith

with a view to the best interests of the Corporation and in connection therewith to exercise the care, diligence and skill that a reasonably prudent person would exercise in comparable circumstances. If any director or officer of the Corporation shall be employed by or shall perform services for the Corporation otherwise than as a director or officer or shall be a member of a firm or a shareholder, director or officer of a body corporate which is employed by or performs services for the Corporation, the fact of his being a director or officer of the Corporation shall not disentitle such director or officer or such firm or body corporate, as the case may be, from receiving proper remuneration for such services.

## DIVIDENDS

- 24. Dividends Subject to the provisions of the Business Corporations 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.
- 25. 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 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.
- 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 indemnify, 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.
- 27. 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.

# BANKING ARRANGEMENTS, CONTRACTS, DIVISIONS ETC.

- 28. Banking Arrangements The banking business of the Corporation, or any part thereof, shall be transacted with such banks, trust companies or other financial institutions as the board may designate, appoint or authorize from time to time by resolution and all such banking business, or any part thereof, shall be transacted on the Corporation's behalf by such one or more officers and/or other persons as the board may designate, direct or authorize from time to time by resolution and to the extent therein provided.
- 29. **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.

- 30. 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 shall be in favour of such persons as may be determined by the officers executing or arranging for the same. In addition, the board may from time to time direct the manner in which and the persons by whom any particular voting rights or class of voting rights may or shall be exercised.
- 31. 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.
- 32. 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.
- Officers of Divisions From time to time the board or a person designated by the board, 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 a person designated by the board, may remove at its or his pleasure any officer so appointed, without prejudice to such officers rights under any employment contract. Officers of divisions or their sub-units shall not, as such be officers of the Corporation.

## **MISCELLANEOUS**

- 34. Invalidity of Any Provisions of This By-Law The invalidity or unenforceability of any provision of this by-law shall not affect the validity or enforceability of the remaining provisions of this by-law.
- 35. Share Certificates, Acknowledgements and Direct Registration System Every shareholder of one or more shares of the Corporation shall be entitled, at the shareholder's option, to a share certificate that complies with the Business Corporations Act, or a non-transferable written acknowledgment that complies with the Business Corporations Act of the shareholder's right to obtain a share certificate from the Corporation in respect of the shares of the Corporation held by such shareholder in an amount as shown on the securities register of the Corporation. Any share certificate issued pursuant to this paragraph 34 shall be in such form as the board may from time to time approve, shall be signed by the Corporation in accordance with paragraph 29 and need not be under the corporate seal.

For greater certainty, but subject to paragraph 35, a registered shareholder may have his holdings of shares of the Corporation evidenced by an electronic, book-based, direct registration system or other non-certificated entry or position on the register of shareholders to be kept by the Corporation in place of a physical share certificate pursuant to such a registration system that may be adopted by the Corporation, in conjunction with its transfer agent. This by-law shall be read such that a registered holder of shares of the Corporation pursuant to any such electronic,

book-based, direct registration service or other noncertificated entry or position shall be entitled to all of the same benefits, rights, entitlements and shall incur the same duties and obligations as a registered holder of shares evidenced by a physical share certificate. The Corporation and its transfer agent may adopt such policies and procedures and require such documents and evidence as they may determine necessary or desirable in order to facilitate the adoption and maintenance of a share registration system by electronic, book-based, direct registration system or other non-certificated means.

Omissions and Errors - The accidental omission to give any notice to any shareholder, director, officer or auditor or the non-receipt of any notice by any shareholder, director, officer or auditor 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.

### INTERPRETATION

37. Interpretation - In this by-law and all other by-laws of the Corporation words importing the singular number only shall include the plural and vice versa; words importing the masculine gender shall include the feminine and neuter genders; words importing persons shall include an individual, partnership, association, body corporate, executor, administrator or legal representative and any number or aggregate of persons; "articles" include the original or restated articles of incorporation, articles of amendment, articles of amalgamation, articles of continuance, articles of reorganization, articles of arrangement and articles of revival; "board" shall mean the board of directors of the Corporation; "Business Corporations Act" shall mean the Business Corporations Act (Alberta), R.S.A. 2000, c. B-9, as amended from time to time, or any Act that may hereafter be substituted therefor; "meeting of shareholders" shall mean and include an annual meeting of shareholders and a special meeting of shareholders of the Corporation; and "signing officers" means any person authorized to sign on behalf of the Corporation pursuant to paragraph 299.

CONSENTED to by the first directors of the Corporation, as evidenced by the signatures hereto.

Greg Pendura

Don Weatherbee

Duane Netson

CONFIRMED by the voting shareholder of the Corporation, as evidenced by the signature hereto.

Greg Pendura

DATED: October 21, 2016.