

EXECUTIVE COMMITTEE

Wednesday, June 6, 2012 11:45 AM

Henry Baker Hall, Main Floor, City Hall

Office of the City Clerk



Public Agenda Executive Committee Wednesday, June 6, 2012

Approval of Public Agenda

Minutes of the meeting held on May 23, 2012.

Communication

EX12-19 Bylaw 2012-42 - The Mail-in Ballot Bylaw; 2012

Committee Report

EX12-20 Executive Committee: Proposed Commercial Terms to Supply Treated Waste Water to Western Potash Corp.

Recommendation

- 1. That the key commercial terms for the supply of recycled water from the Waste Water Treatment Plant (WWTP) to Western Potash Corp. (WPC) as outlined in Appendix A to this report be approved in principle.
- 2. That the City of Regina (City) act as the proponent for the water supply arrangements and apply for the necessary environmental/regulatory approvals.
- 3. That the Deputy City Manager of City Operations be authorized to resolve the final terms and conditions of definitive agreements with WPC based on the key commercial terms as outlined in the report, including the following:
 - (a) Water Access Agreement;
 - (b) Maintenance and Operating Services Agreement;
 - (c) Lease Agreement; and,
 - (d) Easement Agreement.
- 4. That the City Clerk be authorized to execute the agreements after review by the City Solicitor.
- 5. That this report be forwarded to the June 25, 2012 City Council meeting.
- 6. That the Administration returns to Council by July 2012 with a report outlining options on allocation of revenues associated with this agreement.

Resolution for Private Session

AT REGINA, SASKATCHEWAN, WEDNESDAY, MAY 23, 2012

AT A MEETING OF THE EXECUTIVE COMMITTEE HELD IN PUBLIC SESSION

AT 11:45 AM

These are considered a draft rendering of the official minutes. Official minutes may be obtained from the Office of the City Clerk once approved.

Present: Councillor Sharron Bryce, in the chair

Mayor Pat Fiacco

Councillor Louis Browne Councillor Fred Clipsham Councillor John Findura Councillor Michael Fougere Councillor Terry Hincks Councillor Wade Murray Councillor Mike O Donnell Councillor Chris Szarka

Regrets: Councillor Jocelyn Hutchinson

Also in City Clerk, Joni Swidnicki Attendance: City Solicitor, Byron Werry

> Acting City Manager, Brent Sjoberg Deputy City Clerk, Amber Smale

Deputy City Manager, City Operations, Dorian Wandzura

Deputy City Manager, Community Planning & Development, Jason Carlston

Executive Director, Governance & Strategy, Jim Nicol

Approval of Public Agenda

Councillor Clipsham moved, AND IT WAS RESOLVED, that the open agenda be approved, as submitted.

Adoption of Minutes

Councillor Fougere moved, AND IT WAS RESOLVED, that the minutes of the meeting held on April 25 and May 9, 2012 be adopted, as circulated.

Administration Reports

EX12-18 The Regina Exhibition Association Limited Continuance as a Non-Profit Corporation controlled by the City of Regina

Recommendation

- 1. That the conversion of The Regina Exhibition Association Limited ("REAL") to a non-profit corporation under *The Non-Profit Corporations Act, 1995* (Saskatchewan) with the following attributes be approved:
 - (i) two classes of memberships (Class A-voting and Class B-non voting);
 - (ii) the City's share in REAL will be converted to a Class A voting membership;
 - (iii) all other shareholders in REAL will be converted to Class B non-voting memberships; and
 - (iv) the corporation (at the City's direction) may terminate the Class B memberships for \$10 (which is the original share price for a lifetime membership).
- 2. That the City Solicitor be authorized to finalize and file the Articles of Continuance at the Saskatchewan Corporate Registry to bring effect to the conversion of REAL as outlined in recommendation #1.
- 3. That the Deputy City Manager of Corporate Services be designated as the City's proxy for the purposes of exercising the City's voting rights in REAL in accordance with such direction as may be provided by City Council from time to time.
- 4. That following registration of the Articles of Continuance at the Saskatchewan Corporate Registry, the City Manager be authorized to direct the Deputy City Manager of Corporate Services (in his capacity as the City's proxy) to instruct REAL to terminate and cancel Class B-non-voting memberships such that the City will become the sole member of REAL.

Byron Werry and Brent Sjoberg provided a brief overview of the report.

Councillor O'Donnell moved, AND IT WAS RESOLVED, that the recommendations contained in the report be concurred in.

Resolution for Private Session

Councillor Murray moved, AND IT WAS RESOLVED, that in the interests of the public the remaining items on the agenda be considered in private.

public the remaining terms on the agenua be const	nucreu in privates
Councillor Murray moved, AND IT WAS RESOI recess for three minutes. Meeting recessed at 11:57 am	LVED, that Executive Committee
Chairperson	Secretary
C11411 p 21 5011	200101411



EX12-19

Memo

May 29, 2012

To: Members of Executive Committee

Re: Bylaw 2012-42 – The Mail-in Ballot Bylaw, 2012

Our File No.: 0700*BYL13123

I write the following memo for submission to the June 6, 2012 meeting of the Executive Committee.

At the May 28, 2012 City Council meeting, Bylaw 2012-42 being *The Mail-in Ballot Bylaw*, 2012 was given first and second readings. Afterwards a resolution was passed to refer Bylaw 2012-42 to the City Clerk and City Solicitor in order to bring forward an amendment to the Bylaw to the June 6, 2012 Executive Committee meeting. The resolution requested that the amendment include a definition of absentee voters and their ability to use the mail-in ballot system.

In order to fulfill this resolution, the City Solicitor's Office has reviewed this request and offers the changes in wording outlined below. It is suggested that instead of adding a specific definition of "absentee voter" that changes be made instead to the eligibility provision in subsection 4(1) of the Bylaw. This subsection could be changed to allow the mail-in voting system to be used by both electors who anticipate being absent from the city during the advance poll and on election day and electors who are in hospital, personal care facilities or similar institutions.

If Council wishes to amend the bylaw, the following would be the required amendment:

"That Bylaw No. 2012-42 be amended by deleting therefrom subsection 4(1) in its entirety and substituting therefor the following:

- 4(1) The mail-in ballot voting system set out in this Bylaw may only be used by electors in a municipal election who meet the following conditions:
 - (a) electors who anticipate being absent from the city during the advance poll and on election day; and



(b) electors who are unable to attend an established polling place because they are receiving care in a hospital, personal care facility or similar institution."

In all other respects the Bylaw would remain the same.

Yours truly,

Byron Werry City Solicitor

I:\Wordpro\JMO\memorandums\memo re mail in ballot.doc

To: Members,

Executive Committee

Re: Executive Committee: Proposed Commercial Terms to Supply Treated Waste Water to Western Potash Corp.

RECOMMENDATION OF THE EXECUTIVE COMMITTEE - MAY 23, 2012

- 1. That the key commercial terms for the supply of recycled water from the Waste Water Treatment Plant (WWTP) to Western Potash Corp. (WPC) as outlined in Appendix A to this report be approved in principle.
- 2. That the City of Regina (City) act as the proponent for the water supply arrangements and apply for the necessary environmental/regulatory approvals.
- 3. That the Deputy City Manager of City Operations be authorized to resolve the final terms and conditions of definitive agreements with WPC based on the key commercial terms as outlined in the report, including the following:
 - (a) Water Access Agreement;
 - (b) Maintenance and Operating Services Agreement;
 - (c) Lease Agreement; and,
 - (d) Easement Agreement.
- 4. That the City Clerk be authorized to execute the agreements after review by the City Solicitor.
- 5. That this report be forwarded to the June 25, 2012 City Council meeting.
- 6. That the Administration returns to Council by July 2012 with a report outlining options on allocation of revenues associated with this agreement.

EXECUTIVE COMMITTEE - MAY 23, 2012

The Committee adopted a resolution to concur in the recommendation contained in the report.

Mayor Pat Fiacco, Councillors: Louis Browne, Sharron Bryce, Fred Clipsham, John Findura, Michael Fougere, Terry Hincks, Jocelyn Hutchinson, Wade Murray, Mike O'Donnell and Chris Szarka were present during consideration of this report by the Executive Committee.

The Executive Committee, at the **PRIVATE** session of its meeting held on May 23, 2012, considered the following report from the Administration:

RECOMMENDATION

- 1. That the key commercial terms for the supply of recycled water from the Waste Water Treatment Plant (WWTP) to Western Potash Corp. (WPC) as outlined in Appendix A to this report be approved in principle.
- 2. That the City of Regina (City) act as the proponent for the water supply arrangements and apply for the necessary environmental/regulatory approvals.
- 3. That the Deputy City Manager of City Operations be authorized to resolve the final terms and conditions of definitive agreements with WPC based on the key commercial terms as outlined in the report, including the following:
 - (a) Water Access Agreement;
 - (b) Maintenance and Operating Services Agreement;
 - (c) Lease Agreement; and,
 - (d) Easement Agreement.
- 4. That the City Clerk be authorized to execute the agreements after review by the City Solicitor.
- 5. That this report be forwarded to the June 25, 2012 City Council meeting.
- 6. That the Administration returns to Council by July 2012 with a report outlining options on allocation of revenues associated with this agreement.

CONCLUSION

Negotiations between Administration and WPC have been successful in producing a mutually agreeable set of commercial terms for consideration by City Council and WPC's Board of Directors. The proposed commercial terms will provide benefits to both the City and WPC, and fulfill the following objectives:

- The generation of a new, long term revenue source for the City;
- Revenue maximization and the deliverance of competitive value to citizens;
- Support of regional industrial growth and economic development;
- Positive environmental project consistent with a sustainable community;
- Stable and reliable partnership with a positive working relationship;
- Publicly defensible terms and conditions; and,
- Effective risk mitigation.

BACKGROUND

On July 4, 2011 City Council approved the Administration entering into negotiations with WPC regarding the supply of water to WPC's proposed solution potash mine near Gray, SK, approximately 35 km southeast of Regina.

The negotiations originally considered the supply of potable and recycled water and the provision of the associated infrastructure from the WWTP to the mine site. However, WPC revised its original request for services as discussions progressed. WPC no longer required a potable water source from Regina, and was primarily interested in the supply of recycled water and the operation and maintenance (O & M) of water supply infrastructure that would be owned solely by WPC.

To date, the City has not been involved in commercial arrangements to supply treated waste water for industrial, agricultural or other purposes. As a result, the City does not have a rate structure or pricing methodology in place to charge potential users of recycled water. Therefore, the City engaged an external consultant, MNP LLP to conduct market research and collect comparative pricing information for recycled water from utilities across North America. Additionally, MNP LLP provided the Administration with information on the structure of water supply agreements, and to the degree possible, an analysis of the local market for industrial water supply. That information was used as the basis for the City's negotiating position with WPC.

DISCUSSION

The Administration established a number of objectives that were key considerations throughout the negotiations with WPC. Those objectives, in no particular priority, include:

- The generation of a new, long term revenue source for the City;
- Revenue maximization and the deliverance of competitive value to citizens;
- Support of regional industrial growth and economic development;
- Positive environmental project consistent with a sustainable community;
- Stable and reliable partnership with a positive working relationship;
- Publicly defensible terms and conditions; and,
- Effective risk mitigation.

The City and WPC have reached mutual agreement on the recommended key commercial terms (Appendix A) that includes, but is not limited to:

- 1. The City will provide access to recycled water to WPC for a term of 45 years.
- 2. The City will provide WPC with access for up to 60,000 cubic meters of recycled water per day for the first six years of mine operation (flow expected to begin 2016) and up to 42,240 cubic meters per day for the remaining 39 years of the contract.
- 3. A connection fee will be payable by WPC to the City for the access to the supply of recycled water. WPC will pay the City to have access to a maximum water supply volume (as outlined in 2.) and will pay the City whether it uses that entire allocation or not. WPC will be required to pay the City at WPC's option, based on the following:
 - a. An annual connection fee of \$0.25 per cubic metre inflated by 1% per year beginning in 2015 for up to 21.9 M cubic meters of water (estimated average annual revenue in years 1-6 is \$5.6 Million and \$5 Million for each year thereafter); or.
 - b. An \$80 Million up front, non-refundable connection fee in 2012; or,
 - c. An upfront, non-refundable connection fee based on the following schedule after 2012:

Year	Single payment	Split payment over 2 years
2013	\$85.5 Million	
2014	\$90 Million	\$45 Million in 2014 and \$47.3 Million in 2015
2015	\$94.5 Million	\$47.3 Million in 2015 and \$49.6 Million in 2016
2016	\$99.3 Million	\$49.6 Million in 2016 and \$52.1 Million in 2017
2017	\$104.2 Million	\$52.1 Million in 2017 and \$54.7 Million in 2018
2018	\$109.4 Million	\$54.7 Million in 2017 and \$57.4 Million in 2019
2019	\$114.8 Million	

^{*}The amounts in years 2014-2019 have been adjusted to be equivalent to the one time payment of \$80 Million in 2012.

- 4. WPC will pay the City a commitment fee of \$500,000 upon execution of the final agreement. If WPC begins to flow water on or before December 31, 2016, the commitment fee will be credited against WPC's annual/upfront connection fee. If WPC does not flow water by December 31, 2016, the City keeps the commitment fee. WPC will be required to pay the City a stand-by fee of \$200,000 per year after 2016 for each year that water doesn't flow, up to and including 2019.
- 5. The agreement will terminate if water does not flow by 2019 and the City will keep any commitment, connection and stand-by fees previously paid.
- 6. WPC will own the water supply infrastructure, and be responsible for all capital costs associated with that infrastructure and any modification to existing City owned infrastructure that is necessary.
- 7. The City and WPC will enter into an operating and maintenance agreement wherein the City will provide WPC with operating and maintenance services on a cost plus basis. WPC will pay the City all direct costs including but not limited to; labour, overtime, insurance, supplies, equipment, consultants, and contactors. WPC also agrees to pay the City 17% overhead on the annual maintenance costs and a 15% annual mark-up not exceeding \$200,000.
- 8. WPC will pay the City of Regina \$2,000 per acre/year to lease City owned land for a pump house at the WWTP. The cost to lease the land will increase by 10% every 5 years.
- 9. WPC will pay the city \$7,200/acre (estimated 8 acres) for a permanent easement for the portion of the pipeline right-of-way that is located on City owned lands.
- 10. The City of Regina will act as the proponent for environmental approvals relating to the water supply arrangements, and will make a reasonable effort to acquire the necessary environmental and regulatory approvals. WPC will be responsible to cover the costs for any mitigations or improvements deemed necessary by regulators through the environmental approval process.

Administration is confident that the proposed commercial terms meet the objectives set out, and as described in the following sections.

The Generation of New, Long Term Revenue Source to the City

The terms as proposed would provide the City with an additional revenue source over the 45 year term of the contract. The expected cash flow over the term of the proposed agreement, based on yearly connection fee payments, is \$228 Million. The Net Present Value of the proposed agreement (which compares the value of a dollar in the future, to the value of a dollar today), is approximately \$80 Million.

Revenue Maximization and Deliverance of Competitive Value to Citizens

Administration hired MNP LLP to do a market assessment of North American utilities to understand the rates charged for recycled water. The report highlighted that the amounts charged by utilities varies significantly (from \$0.08 to \$2.28 per cubic metre). There is no standard

pricing system or methodology for recycled water, and utilities will consider different factors when setting their prices. As a result, direct comparisons are difficult to make since utilities have different arrangements with respect to: mandates for the use of recycled water; ownership of the capital infrastructure; responsibilities for operation and maintenance; and, the level of processing that is necessary. MNP LLP's review confirmed that treated effluent is a valuable commodity in the market and provided analysis and information for the City to consider in the negotiations.

Ultimately, it is through good faith negotiations that a fair price will be reached that meets the objectives of both parties. Administration is confident that the negotiation process has led to an agreement that offers competitive value to the citizens of Regina.

Support for Regional Industrial Growth and Economic Development

WPC's proposed potash mine is 35 km southeast of Regina. The proximity of the mine to Regina will provide economic benefits to the businesses and citizens of Regina. The capital expenditures required to get the mine operational is estimated by WPC at \$2.4 Billion and the annual cost for labour is estimated at approximately \$30 to \$37 Million. The mine development will undoubtedly generate economic spin-off that would positively impact Regina and the regional economy.

Positive Environmental Project Consistent with a Sustainable Community

The supply of recycled water to WPC's mine, for normal operations, would reduce the volume of treated effluent being discharged into Wascana Creek by about 40%. The current discharge from the WWTP flow is 70,000 cubic metres. The diversion of effluent from the Creek is anticipated to have both positive and negative environmental impacts. On the one hand, the diversion would improve the quality of the water in the creek and downstream lakes. On the other hand, removing flow from the creek could affect the habitat. These impacts will be assessed, approved and mitigated if necessary, through a formal environmental review process required by provincial and federal regulators.

The environmental review process will consist of a project description and preliminary environmental assessment, which must be submitted to provincial and federal regulators for review and approval. Provincial and federal regulators will determine the need for a full Environmental Impact Assessment after they have reviewed the project description and preliminary environmental assessment.

The City expects that the improved water quality, as a result of less discharge of effluent or some type of fish habitat compensation, may mitigate any negative effects from the project. The City and WPC have agreed that if any additional mitigation is required, it would be the responsibility and expense of WPC.

To enable the City to supply recycled water to WPC and other future customers, the City is required to submit a project description being submitted to the Province which provides an assessment of the impacts of diverting 100% of the treated effluent from Wascana Creek. Baseline environmental work has already been carried out by CanNorth Environmental Services (CanNorth) on behalf of WPC. The City will be working with WPC and CanNorth to continue the necessary work to ensure that the environmental review process is completed. This process will require and involve consultation with all affected parties.

Stable and Reliable Partnership with a Positive Working Relationship

The agreement with WPC is a long term arrangement that provides benefits to both WPC and the City. The two parties will continue to work collaboratively through ongoing planning, coordination and information exchange. The agreement formalizes the City's participation in a Joint Development Committee and the City will work with WPC in establishing annual operating and maintenance agreement and services.

Publicly Defensible Terms and Conditions

The Administration is confident that the draft commercial terms will provide value to the citizens of Regina and that the City has protected itself from unwarranted future liabilities. Through good faith negotiations, the City and WPC have been able to arrive at mutually acceptable terms.

Effective Risk Mitigation

A key consideration for the City in reaching an agreement is minimal exposure to risk, and where risk exists, appropriate strategies to mitigate that risk. One area that offered a high degree of potential risk to the City is ensuring that WPC has access to the volume of recycled water needed to operate the mine (60,000 cubic meters per day for the first six years and 42,240 for the remaining 39 years). The City has done a historical analysis of the volume of treated effluent discharged by the WWTP, and discovered that there have been some days when water volumes have been below WPC's requirements. The commercial terms specify that the City will not guarantee water volumes to WPC. The City remains confident that there will be sufficient volume over the 45 year term and that WPC can create viable engineering and construction solutions to regulate the daily water flow to meet their requirements.

Changes in global markets can influence the level of potash production, as witnessed in 2009. If similar factors, such that happened in 2009, occur in the future it could potentially impact WPC's production levels, which affects the amount of water they need and the revenue generated by the City. However, the draft commercial terms are not based on WPC's actual water use, but instead, on a minimum annual or upfront connection fee. WPC will be required to pay the City the full amount, whether they use the entire water allocation or not. Therefore, the City's annual revenue is not dependant on WPC's production levels.

The length of the proposed agreement and locking into a fixed price is also a potential risk to the City. While Administration is recommending that Council approve commercial terms that include a connection fee of \$0.25 inflated by 1% per year (or, alternatively, an equivalent upfront lump sum payment), there is the possibility that the value of recycled water could substantially increase over the term of the agreement and become a missed revenue opportunity.

There is also a risk that WPC will be unable to secure the investment it needs to proceed with mine development, or that other factors could stall the mine development beyond 2019 when the draft commercial terms become null and void. In that event, the COR may miss the opportunity to sell treated effluent to another customer. The City has attempted to mitigate some of that risk within the draft commercial terms by requiring WPC to provide the City with commitment and standby fees to hold the commercial terms until 2019. The City would receive at least \$1.1 Million dollars in the event the project does not proceed by 2019. The City will also keep the commitment fee if WPC elects to pay the City on an annual, lump sum basis.

The City Solicitor's Office is currently working with WPC's legal counsel to negotiate and finalize the necessary legal documents based on the draft commercial terms, with a goal of minimizing the City's risk exposure as much as possible. Overall, from a risk perspective, the Administration is satisfied that the draft commercial terms place minimal risk on the City.

Waste Water Regulations and Upgraded WWTP

The provincial government will require the City to meet new effluent limits in 2016. The diversion of treated effluent from Wascana creek to WPC's proposed potash mine will have no affect on the City's responsibility to upgrade the WWTP to meet these new limits. The provincial regulations require that any treated effluent discharged into Wascana creek (whether it is 1 litre or 1 mega litre) meets the prescribed limits. While a substantial volume of effluent will be diverted from the creek as a result of this project, it won't alter the City's responsibility to ensure it has full capacity to treat and release any volume of effluent discharged into the creek.

Revenue Considerations

Should Council approve the key commercial terms, it will provide the City with an alternative and new revenue stream. City Council will need to consider where to direct any new revenue which this initiative would provide. The Administration will bring forward analysis and recommendations to Council on how the revenue may be allocated. Important considerations will depend on if, when and how the City receives those revenues (i.e. if the mine proceeds, and then, if whether payments are upfront or annualized).

RECOMMENDATION IMPLICATIONS

Financial Implications

The terms, as proposed, would provide the citizens of Regina with additional revenue of an estimated \$85 Million on a NPV basis over the 45 year term (which includes water revenue, O&M and leasing costs), if the mine proceeds. It should be recognized that this potash mine project is in the development stage, and requires substantial additional investment before it can proceed. If, for whatever reason, the WPC mine does not become fully operational, the City however, could still receive up to \$1.1 Million (or \$859,436 NPV) in commitment and standby fees. The Administration will bring forward analysis and recommendations to Council on how any revenues received, may be allocated.

Environmental Implications

To enable this initiative and the supply of recycled water to other future customers, the City is required to submit a project description and preliminary environmental assessment to provincial and federal regulators. Provincial and federal regulators will assess the impacts and determine if any mitigating measures will be required, through an established formal environmental review process. Provincial and federal approval of the project, will be contingent upon any mitigating measures deemed necessary, being fully addressed. The proposed commercial terms require all necessary environmental approvals be obtained before the project can proceed, and that WPC is responsible for all expenses related to the environmental process and any mitigating measures deemed necessary by provincial and federal regulators.

Strategic Implications

This initiative supports City Council's vision of Regina being Canada's most vibrant, inclusive, attractive, sustainable community where people live in harmony and thrive in opportunity.

This initiative supports the City's strategic priorities to optimize resources through innovation, and to close the infrastructure funding gap.

Other Implications

None with respect to this report.

Accessibility Implications

None with respect to this report.

COMMUNICATIONS

The Administration will develop a communications strategy based on Council's decision. If Council approves the recommendations and key commercial terms, there may be an opportunity to have a formal media announcement including key officials with WPC.

DELEGATED AUTHORITY

The recommendations of this report require City Council approval.

Respectfully submitted,

J. Swidnecki

EXECUTIVE COMMITTEE

Joni Swidnicki, Secretary

i:\taxonomy\council and committee management\executive committee\public\2012\06 06 2012\reports\wp commercial terms.doc

APPENDIX A

City of Regina Water Supply of Recycled Water to Western Potash Corp.

Draft Key Commercial Terms

This term sheet sets out the key commercial terms and conditions upon which the City of Regina ("COR") will provide recycled water access to Western Potash Corp. ("WP") for WP's proposed Milestone Potash Solution Mining Project ("WP Mine"). This term sheet is intended to advance discussions towards the completion of definitive agreements to be made between the City and WP in connection with such supply.

Commercial Terms

I. Term:

COR will provide WP with access to recycled water for a period of 45 years from the start of water flow, which is anticipated to begin by December 31, 2014 but no later than December 31, 2019. If no water flows by December 31, 2019 or any commitment or connection fee payment is not received in full upon the specified date, the contract becomes null and void.

II. Recycled Water Quality:

Access to recycled water shall be provided by COR through a connection to COR's waste water treatment plant such that treated effluent will be diverted from Wascana Creek to WP. The COR will endeavour to supply WP with access to fully treated effluent of a quality that meets or exceeds the limits specified within the COR's annual Operating Permit, however, while the COR will use reasonable efforts to supply effluent within the Operating Permit, the COR will not be responsible for any quality variations that may occur in the composition of the effluent. WP acknowledges and agrees that the quality and composition of the recycled water may vary from time to time and that the COR will not be responsible for any cost or expense that may be required to treat recycled water to be used by WP.

The parties acknowledge that the COR is planning a refurbishment and expansion of its waste water treatment plant. The parties will work together to preserve WP's access to treated effluent as contemplated herein, following such planned refurbishment.

III. Recycled Water Access Volumes:

COR will provide WP with an exclusive right to access a maximum of up to 60,000 cubic metres per day of recycled water during the first 6 years of flow and a maximum of up to 42,240 cubic metres per day for the remaining 39 years of the contract, which will be deemed the "Maximum Daily Water Supply". WP acknowledges and agrees that the

COR cannot guarantee or warrant that the Maximum Daily Water Supply of recycled water will be available each day as flows will fluctuate below and above the Maximum Daily Water Supply. The COR and WP agree to collaboratively pursue any reasonable engineering and construction solutions, at WP's sole expense, that may allow recycled water to be available to WP at a rate of 2500 cubic metres per hour for the first 6 years of flow and at a rate of 1760 cubic metres per hour for the remaining 39 years of the contract, but WP acknowledges and agrees that the COR is not responsible for controlling, adjusting or compensating WP for any variations in flow that may occur, or the impacts those variations may have upon WP.

WP may nominate a daily water supply for a particular calendar year which is greater or less than the Maximum Daily Water Supply, by September 30 of the prior year, by providing written notice of such nomination to COR. The COR may in its sole discretion accept or reject such nomination.

IV. Incremental Volumes:

With the COR's approval, WP may obtain access to recycled water at a rate higher than the Maximum Daily Water Supply.

The COR will have full right and ability to grant access to any treated or untreated effluent that may exist beyond the Maximum Daily Water Supply for its own use or to a third party. However, if COR provides access to effluent to one or more third parties, such third-party access will be on an interruptible basis and subject to WP's effluent access up to the Maximum Daily Water Supply on a priority basis.

For any cubic metre above the Maximum Daily Water Supply, WP will be required to pay the current year per cubic metre rate (\$0.25 per cubic metre in 2014 which shall be inflated by 1% annually).

V. Connection Fee:

WP agrees to pay to the COR for access to the Maximum Daily Water Supply, at WP's option, either:

■ Annual Fee Option. An annual connection fee equal to the annual rate per cubic metre (\$0.25 per cubic metre) times the Maximum Daily Water Supply volume times 365 days (21.9 M cubic metres per year) which will be payable by January 15th of each calendar year. In the event that WP nominates a daily water supply that is greater or less than the Maximum Daily Water Supply and the COR accepts such nomination, the annual connection fee for that year will be adjusted accordingly. The rate per cubic metre will be inflated 1% per year starting in 2015.

OR

- **Up-Front Fee Option.** An "up-front" connection fee based on the following schedule:
 - From the time the definitive agreement is signed until December 31, 2012 \$80,000,000.
 - o Between January 1, 2013 & December 31, 2013 \$85,500,000.
 - o Between January 1, 2014 & December 31, 2014 \$90,000,000 or a split payment of \$45,000,000 in 2014 & \$47,250,000 in 2015
 - o Between January 1, 2015 & December 31, 2015 \$94,500,000 or a split payment of \$47,250,000 in 2015 & \$49,612,500 in 2016
 - o Between January 1, 2016 & December 31, 2016 \$99,225,000 or a split payment of \$49,612,500 in 2016 & \$52,093,125 in 2017
 - o Between January 1, 2017 & December 31, 2017 \$104,186,250 or a split payment of \$52,093,125 in 2017 & \$54,697,781 in 2017
 - o Between January 1, 2018 & December 31, 2018 \$109,395,563 or a split payment of \$54,697,781 in 2018 & \$57,432,670 in 2019
 - o Between January 1, 2019 and December 31, 2019 \$114,865,341

A connection fee payment option must be selected and committed to in writing prior to any water flow commencing.

All payments will be non-refundable and immediately released to the COR.

VI. Commitment Fee:

WP will pay \$0.5 M to the COR upon execution of the definitive agreements for the implementation of the arrangements described in this term sheet.

If WP starts flowing water or makes an upfront connection fee payment prior to December 31, 2016, the commitment fee will offset the annual or upfront connection fee payable by Western Potash, in the first year water flow commences.

If Western Potash has not started flowing the water by December 31, 2016, the commitment fee will become non-refundable and immediately forfeited to the COR.

In the event WP does not draw water by December 31, 2016, WP shall prior to January 15th of each such year following pay the COR an annual stand-by fee of \$0.2M. All such stand-by fees paid will be non-refundable.

In the event that WP does not commence flowing water by December 31, 2019, the COR shall have the option, at its sole and unfettered discretion to terminate the contract with no refund of any payments made to the COR.

VII. Operations & Maintenance Costs:

WP agrees to enter into an operating and maintenance agreement with the COR wherein the COR will provide operating and maintenance services to WP on a cost plus basis, as follows:

- An estimate of the Annual Operating and Maintenance Plan will be mutually agreed to by WP and the COR annually, during the last quarter of the current operating year for the next annual operating cycle.
- WP shall be responsible for the payment to COR of any and all costs related to the operation and maintenance of the pipeline, including, but not limited to labour plus benefits, overtime and market supplements, insurance, materials, supplies, equipment, consultants, contractors, and, any other costs included within the Annual Operating and Maintenance Plan.
- The operating and maintenance contract will be billed/paid monthly at the following rates:
 - COR will be paid 17% overhead on the annual maintenance costs, including the electricity amount billed to WP (the "Overhead Charge"); and,
 - COR will be paid a 15% mark-up on the annual maintenance costs (but not including the electricity amount billed to WP) plus the Overhead Charge to an annual maximum of \$200,000.
- WP will be directly responsible for related utilities including power, gas, telephone and data.

Either party may cancel the Operations & Maintenance contract upon the provision of 12 months prior written notice.

WP acknowledges and agrees that all capital replacement and risk of the infrastructure rests with WP and WP will indemnify and save the COR harmless from and against any loss or damage due to or occurring from the maintenance, repair, rehabilitation, or operation of the infrastructure unless such damage is caused by the COR's negligence.

VIII. Pump House/Pipeline Capital Costs:

All Capital Costs related to the construction of the pipeline, the pump house and the access road to the pump house, are the sole responsibility of WP. WP will own the pipeline and the pump house and be responsible for any and all liability related thereto.

All costs of capital replacement and risk related to the operation of the pipeline and the pump house will be the sole responsibility of WP. WP will indemnify and save the COR harmless from and against any loss or damage due to or occurring from the construction, maintenance, repair, rehabilitation, presence or operation of the pipeline and the pump house, or the effluent that WP accesses, unless such damage is caused by the COR's negligence.

WP will compensate and fully reimburse the COR for any capital infrastructure improvements which are agreed to by both parties and are required by the COR to modify COR's infrastructure to accommodate the supply of effluent to WP.

IX. Land Lease for Pump House on COR Property:

WP agrees to lease the required land for the pump house at a rate of \$2,000 per acre/year, with a 10% rate increase every 5 years. Subject to the City's security and reasonable operational requirements, the COR will grant WP full and unfettered access to the pump house and the access road to the pump house.

WP will construct and maintain any related access roads to the pump house. If a subdivision or lease-subdivision is required, WP shall be responsible for any and all related costs.

The pump house will be located on the COR property near or adjacent to the COR's Disinfection Building, at its waste water treatment facility. The specific location, space requirements and access will be subject to both parties approval.

X. Pipeline Right of Way

COR will grant WP a permanent right-of-way/easement on COR lands for the purposes of constructing, operating and maintaining WP's effluent pipeline from the pump house. Subject to the City's security and reasonable operational requirements, the COR will grant WP full and unfettered access to the pipeline.

WP will make a one-time payment to the COR in the amount of \$7,200/acre (current estimate 8 acres) for a life time easement on COR lands for the purposes of constructing and operating the effluent pipeline.

Other Proposed Terms

XI. Open Access Pipeline:

If another party requests service off of WP's pump house and pipeline, WP shall be responsible for any such arrangements and any and all third party liability relating to such arrangements shall be WP's responsibility. In the event that any such third party service requires access to or connection with COR infrastructure, the COR may, in its sole discretion, accept or reject such third party service.

XII. Environmental/Regulatory:

The COR shall be the proponent for the water supply arrangements and will make commercially reasonable efforts to obtain all required environmental and regulatory approvals.

WP shall reimburse the COR for the costs incurred in relation to (i) the environmental/regulatory approval processes for the process water supply arrangements, at agreed upon rates for operation and maintenance and (ii) any costs relating to mitigation or payments required to be made as a result of the environmental/regulatory approval process.

XIII. System Development and Operation

WP shall, at its sole cost and expense, be responsible for coordinating all design, engineering, procurement, construction management, operation and management of the pump house, pipeline and any related infrastructure or work.

If requested by WP, the COR will provide information and assistance through a joint development committee (the "JDC"). WP acknowledges and agrees that the COR will not be providing any professional advice or services in relation to the project and the COR's role in the JDC would be for information purposes only. All risk and decision making authority will be WP's.

WP will reimburse COR for its time and expenses incurred as a result of being part of the JDC at the agreed upon rates for operation and maintenance.

XIV. Conditions Precedent:

Definitive agreements to implement the arrangements described in this term sheet are subject to the following conditions precedent:

- (a) The COR and WP obtaining a written waiver, pursuant to section 39(3) of *The Saskatchewan Water Corporation Act* of Saskatchewan Water Corporation's exclusive right to provide water and works to areas in which water and works are not being provided;
- (b) WP obtaining a water rights license from the Saskatchewan Watershed Authority pursuant to section 50 of *The Saskatchewan Watershed Authority Act*;
- (c) WP internal approvals;
- (d) City Council approval of commercial terms, environmental data/impacts, and final agreement conditions/details; and,
- (e) COR receiving all required environmental approvals.

Nothing in this term sheet is intended to create legally binding obligations between COR and WP until definitive agreements are signed by both WP and COR.

ACKNOWLEDGED AND AGREED to by Western Potash Corp. and the City of Regina as of the dates indicated below:

WESTERN POTASH CORP.
Per:
Date:
CYTYLOU DE CONT
CITY OF REGINA
Per: