

FILE

DATE: May 10, 1994
TO: All Departments
FROM: City Clerk
RE: PLEASE POST FOR THE INFORMATION OF EMPLOYEES

SUMMARY OF DECISIONS

FOR THE REGULAR MEETING OF RED DEER CITY COUNCIL
TO BE HELD IN THE COUNCIL CHAMBERS, CITY HALL,
MONDAY, MAY 9, 1994,
COMMENCING AT 4:30 P.M.

- (1) Confirmation of the Minutes of the Regular Meeting of April 25, 1994.

DECISION - CONFIRMED AS TRANSCRIBED

PAGE

(2) **UNFINISHED BUSINESS**

- 1) City Clerk - Re: Proposed AUMA Resolutions - Motor Vehicle
Administration Act .. 1

**DECISION - APPROVED 3 RESOLUTIONS TO BE PRESENTED TO AUMA
REGARDING CARRYING OPERATORS LICENCES, REGISTRATION AND
INSURANCE**

- 2) Assistant City Clerk - Re: Basement Suite at 5710 West Park
Crescent/Kathryn Stock/Withdrawal .. 5

DECISION - RECEIVED AS INFORMATION

- 3) City Clerk - Re: Red Deer River Naturalists/Constructed Wetlands for Treatment of Storm Water . . 7

DECISION - AGREED THAT FUNDING SOURCES FOR A CONSULTANT STUDY BE EXPLORED BY THE ENVIRONMENTAL ADVISORY BOARD AND THE RED DEER RIVER NATURALISTS

(3) **PUBLIC HEARINGS**

(4) **REPORTS**

- 1) Director of Financial Services - Re: 1994 Mill Rate Bylaw 3110/94 . . 16

DECISION - BYLAW GIVEN 3 READINGS

- 2) Director of Community Services and Facilities Superintendent - Re: Recreation Centre Outdoor Pool: Renovations Study . . 23

DECISION - APPROVED AWARDING OF CONTRACT TO BEARDEN ENGINEERING

- 3) Bylaws & Inspections Manager - Re: 5827 - 60 Street/Unsightly Premises . . 25

DECISION - AGREED TO GIVE 14 DAYS NOTICE TO IMPROVE SITE

- 4) City Assessor - Re: 1994 Court of Revision/Business and Mobile Home License Assessments/Establishment of Date . . 27

DECISION - AGREED TO ESTABLISH MAY 25, 1994 AS THE DATE FOR THE COURT OF REVISION

- 5) Land and Economic Development Manager - Re: 1994 Subdivision Development Expenditures . . 28

DECISION - APPROVED EXPENDITURES AS INDICATED IN REPORT

- 6) Director of Community Services - Re: Proposed Trans Canada Trail . . 30

DECISION - APPROVED IN PRINCIPLE SUPPORT FOR THE CONCEPT OF THE TRANS CANADA TRAIL

(5) **CORRESPONDENCE**

- 1) J.K. Mah Enterprises Ltd. - Re: Request for Lane Paving/4606-4620 - 50 Avenue/Lots 12 to 22, Block 7, Plan 3732 P . . 38

DECISION - AGREED TO LANE PAVING AS A LOCAL IMPROVEMENT

- 2) Deer Park Walk-In Medical Clinic/Tenants of Deer Park Village Plaza - Re: Ross Street Extension . . 44

DECISION - AGREED NOT TO CONSTRUCT AN EXTENSION TO ROSS STREET

(6) **PETITIONS & DELEGATIONS**

(7) **NOTICES OF MOTION**

- 1) City Clerk - Re: Alderman Schnell/Information Strategy Plan . . 50

DECISION - REQUEST DENIED/APPROVING AUTHORITY FOR THE INFORMATION STRATEGY PLAN BE DELEGATED FROM COUNCIL TO THE INFORMATION TECHNOLOGY RESOURCE COMMITTEE

(8) **WRITTEN ENQUIRIES**

(9) **BYLAWS**

- 1) 3110/94 - 1994 Rate Bylaw - 3 readings . . 16
.. 51

DECISION - BYLAW GIVEN 3 READINGS

ADDITIONAL AGENDA

- 1) City Archives - Re: Archives Associate Members/Appointments

DECISION - AGREED TO APPOINT MRS. AGNES FOWLER AND MRS. PAT ROMANS AS ASSOCIATE MEMBERS

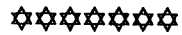
- 2) George Barnes - Re: Ambulance Bill

DECISION - DENIED REQUEST TO CANCEL AMBULANCE INVOICE

- 3) Assistant City Clerk - Re: Red Deer Landlord & Tenant Advisory Board/Appointment

DECISION - AGREED TO APPOINT MR. DEREK HOSKIN AND MS. LYN GOERTZEN TO THE LANDLORD AND TENANT ADVISORY BOARD

A G E N D A

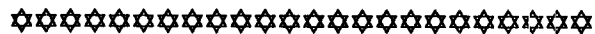


FOR THE REGULAR MEETING OF RED DEER CITY COUNCIL

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Committee of the Whole

- 1) Information
- 2) Committee Appointments
- 3) Personal Matter
- 4) Committee Appointments

U N F I N I S H E D B U S I N E S SNO. 1

DATE: **APRIL 28, 1994**

TO: **CITY COUNCIL**

FROM: **CITY CLERK**

RE: **PROPOSED AUMA RESOLUTIONS -**
 MOTOR VEHICLE ADMINISTRATION ACT

At the Council Meeting of April 25, 1994, consideration was given to a report from Insp. Beaton dated March 10, 1994 concerning the above topic.

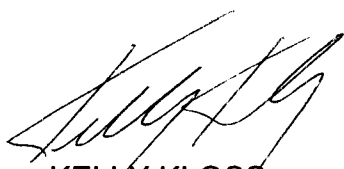
At the noted meeting, three proposed resolutions were presented to Council. The first resolution dealt with carrying an operator's licence, the second resolution dealt with failing to re-register a motor vehicle, and third resolution dealt with carrying proof of insurance.

The first resolution, which dealt with carrying an operator's licence, was defeated by Council and as such, if Council wishes to reconsider that resolution, a reconsideration motion would have to be put forward by Alderman Campbell-Cardwell, Alderman Guilbault, Alderman Statnyk, Alderman Pimm or Alderman Volk.

The second resolution which dealt with failing to re-register a motor vehicle, was introduced, however, prior to voting on same said resolution was tabled pending comment from the Policing Committee.

The third proposed resolution, which was relative to carrying proof of insurance, was not introduced before Council.

Following hereafter is the report from Insp. Beaton regarding this matter and the response from the Policing Committee. Submitted for Council's consideration.



KELLY KLOSS
City Clerk

KK/clr



Royal Canadian Mounted Police
Gendarmerie royale du Canada

Security Classification / Designation
Classification / Désignation sécuritaire

March 10, 1994

Your file Votre référence

Kelly KLOSS, City Clerk
City of Red Deer
4914 - 48 Avenue
Red Deer, Alberta
T4N 3T4

Our file Notre référence

Dear Sir:

**RE: REQUEST FOR RESOLUTIONS - 1994 AUMA CONVENTION
(SEPTEMBER 28 TO OCTOBER 1, 1994, CALGARY, ALBERTA)**

Your request of 94 JAN 21 is acknowledged and the following submitted.

WHEREAS Section 31(1) of the Motor Vehicle administration Act sets out the offence for a driver not carrying an operator's licence and WHEREAS the minimal penalty of \$5.00 is no deterrent, and WHEREAS more and more frequently the police are checking drivers who choose not to carry their licence, and WHEREAS some drivers simply memorize their brother's or friend's date of birth, operator's licence number, etc., and this information is used on a ticket. The real owner of the licence has to go to considerable trouble to vindicate himself.

THEREFORE BE IT RESOLVED that the Provincial Offences Procedure Act be amended to a \$50.00 penalty.

WHEREAS Section 34(1) of the Motor Vehicle Administration Act makes it an offence for failing to re-register a motor vehicle, and WHEREAS the present penalty is only \$20.00 and not a deterrent, and WHEREAS many owners are failing to re-register their vehicle because they owe fine money on past tickets and can not get the services of Motor Vehicle Branch until they clear these past debts up by them paying the debt.

THEREFORE BE IT RESOLVED that the Provincial Offences Procedure Act should be amended to a \$50.00 minimum penalty.

.../2

Royal Canadian Mounted Police
Page 2
March 10, 1994

WHEREAS Section 70(1) of the Motor Vehicle Administration Act makes it an offence not to carry proof of insurance, and WHEREAS the penalty is only a \$5.00 fine and is not a deterrent, and WHEREAS many operators are not carrying proof of insurance, and the other person involved in an accident has to wait with his insurance claim until the name of the insurance company can be confirmed.

THEREFORE BE IT RESOLVED that the Provincial Offences Procedure Act be amended to specify a minimum \$50.00 for the violation.

Yours truly,

A handwritten signature in black ink, appearing to read 'R. Beaton', with a long horizontal line extending to the right.

(R.L. BEATON) Insp.
O.i/c Red Deer City Detachment

MAW/lb

DATE: APRIL 27, 1994
 TO: CITY CLERK
 FROM: RED DEER POLICING COMMITTEE
 RE: **PROPOSED A.U.M.A. RESOLUTIONS**

The members of the Policing Committee, at their meeting of April 26th, recognized and agreed that there be a penalty increase for an offender not in possession of his Driver's License.

With regard to producing registration or re-registration and insurance for the vehicle being operated, Committee members agreed that there is a need for a penalty increase, however, that said penalty not be imposed for a period of 24 hours, within which time the Offender would have an opportunity to produce said documents. The reason for this condition would be if someone honestly and legitimately had forgotten his jacket (with wallet in the pocket) at home. This would allow him an opportunity to produce it within 24 hours.

The following resolution was introduced and passed:

"THAT the Red Deer Policing Committee, in considering correspondence from the City Clerk dated April 26, 1994 re: Proposed A.U.M.A. Resolution, regarding drivers not carrying their Operator's License, Registration and Insurance, hereby agree:

- **that there be a penalty imposed on a person failing to produce a Driver's License, Registration (Re-registration) and insurance on the motor vehicle he is operating, PROVIDING said person is firstly given 24 hours within which to produce said valid documents, and**
- **that there be a penalty increase, with the amount of said increase being left to the discretion of the Provincial Government."**

Respectfully submitted,

S. Ladwig
 for **BRUCE BURUMA**
 Acting Chairman

Commissioners' Comments

We recommend Council approve the proposed resolution, as outlined by the Policing Committee.

"G. SURKAN", Mayor
 "H.M.C. DAY", City Commissioner

DATE: APRIL 26, 1994
TO: POLICING COMMITTEE
FROM: CITY CLERK
RE: PROPOSED A.U.M.A. RESOLUTIONS

Attached is a report from Inspector Beaton recommending that Council propose various amendments to the Motor Vehicle Administration Act to the 1994 Annual Alberta Urban Municipalities Association convention. Prior to making a final decision on this matter, same was tabled to allow for comment from the Policing Committee.

One question which was raised was - "If a penalty is levied, based on one of the three proposed resolutions (whatever the size of the fine), at the time of paying the fine, would the Offender have to provide:

- evidence that he has re-registered the motor vehicle, or
- has an Operator's License, or
- has insurance.

This matter must be presented back to Council at its meeting of May 9, 1994, and as such, I would request your comments by Monday, May 2, 1994.

I apologize for the urgency of this request.



KELLY KLOSS
CITY CLERK
Encl.

NO. 2

DATE: APRIL 19, 1994
TO: CITY COUNCIL
FROM: CITY CLERK
RE: 1994 AUMA CONVENTION RESOLUTIONS
(CALGARY, ALBERTA - SEPTEMBER 28 TO OCTOBER 1, 1994)

Each year the Alberta Urban Municipalities Association invites submission of resolutions on subjects of "Province Wide Interest", for consideration by member municipalities at the annual AUMA Convention.

This year the deadline set for receipt of resolutions is May 20, 1994. Accordingly, the Administration was requested to submit any suggested resolutions for consideration at the April 25, 1994 Council Meeting. Following hereafter are the resolutions which have been submitted to date, for consideration.



KELLY KLOSS
City Clerk

KK/clr
Attchs.

DATE: JANUARY 21, 1994

**TO: MAYOR
 CITY COMMISSIONER
 ALDERMEN
 DIRECTORS
 DEPARTMENT HEADS
 CITY SOLICITOR
 PRINCIPAL PLANNER**

FROM: CITY CLERK


**RE: REQUEST FOR RESOLUTIONS - 1994 AUMA CONVENTION
 (SEPTEMBER 28 TO OCTOBER 1, 1994, CALGARY, ALBERTA)**

Each year the Alberta Urban Municipalities Association invites submission of resolutions regarding subjects of "Province Wide Interest", for consideration by member municipalities at the annual AUMA Convention.

Attached hereto is a letter from the AUMA, including "A Guide to Writing Resolutions", inviting submissions of resolutions for consideration at the 1994 AUMA Convention to be held in Calgary September 28 to October 1, 1994.

Council has always considered suggested resolutions at a Council Meeting prior to submission of same to the AUMA. In order to meet the deadline set by AUMA, we will require receipt of all suggested resolutions by no later than April 18, 1994, for consideration on the Council Agenda of April 25, 1994.

I trust you will take advantage of this opportunity to submit any resolutions for consideration at this year's AUMA Convention.



KELLY KLOSS
City Clerk

KK/clr
Encls.



Alberta Urban Municipalities Association

8712 105 Street, P.O. Box 4607, Station S.E., Edmonton, Alberta T6E 5G4
Tel: (403) 433 4431 • Toll Free: 1 800 661 2862 • Fax: 433 4454

January 17, 1994

Dear Mayor and Council:

**RE: REQUEST FOR RESOLUTIONS 1994 AUMA CONVENTION
SEPTEMBER 28/94 - OCTOBER 1/94 - CALGARY, ALBERTA**

This is your invitation to submit resolutions for debate at the Annual AUMA Convention. On behalf of the Association, I ask municipalities to bring forth concerns of province-wide interest for consideration by member municipalities.

Enclosed is a guideline for drafting resolutions which I trust you will find useful. Please take note of the need for supporting background information for each resolution being submitted for the convention. This material will assist the Convention Resolutions Committee - and later convention delegates - in understanding the issues. Resolutions without sufficient justification may be returned to the sponsors for additional information.

The deadline to receive resolutions is May 20, 1994, and after this date resolutions will be returned to the sponsor in accordance with the procedure for late resolutions.

We anticipate receiving shortly, the government's responses to the resolutions carried at the 1993 Convention. These will be distributed to the membership upon receipt.

Thank you.

Sincerely,

Mayor William Purdy
President

Encl.

A GUIDE TO WRITING RESOLUTIONS

Adapted and reprinted with the permission of the Saskatchewan Urban Municipal Association.

Many issues confronting local councils require action by levels of government other than the municipal level. And sometimes these issues are, or have the potential to be, common to many municipalities. Resolutions forwarded to AUMA are an effective vehicle for dealing with these types of issues.

Keep in mind that a resolution forwarded to AUMA is more than a directive to local municipal staff or a policy guideline for future council meetings. A resolution passed by local council and forwarded to AUMA is one which you and your council are hoping ultimately to have endorsed by a majority of Alberta's municipalities.

It follows that the resolution should be as clear as possible to as many people as possible. The resolution must address a topic of concern to municipalities throughout the province.

Construction of the Resolution

All AUMA resolutions take the form of a preamble followed by an operative clause.

The preamble is composed of a number of clauses. How many depends on the complexity of the problem with which the resolution is dealing. Generally, however, there should be no more than five clauses to the preamble.

The operative clause contains the actual call to action which the resolution is putting forward. Because it is best to have only one request per resolution, there is generally only one operative clause.

The Preamble

The purpose of the preamble is to lead up to the operative clause. That is, the preamble familiarizes the reader with the subject under discussion and alerts the reader to the problem at hand. The reader is then prepared to consider the solution/call to action offered in the operative clause.

All preamble clauses begin with "WHEREAS" and, where appropriate, should start out by referring to the applicable legislation. Always use the proper title of the Act or number of the Bill in question. If possible, list the particular sections of the Bill or Act to which the resolution is addressed.

The preamble should then go on to explain the exact problem. This is best explained by using examples of the actual incident(s) precipitating the resolution. However, care must be taken to ensure that this does not localize the resolution and place it in jeopardy of being seen as a single municipality's issue.

The Operative Clause

All operative clauses begin with "**THEREFORE BE IT RESOLVED that the Alberta Urban Municipalities Association...**". This is usually followed with either "requests" or "is opposed to".

Operative clauses should specifically indicate the organization or level of government to which the resolution is directed. For example, the Government of Alberta, the Federal Government, FCM.

The operative clause is the call to action - the very reason the resolution was drafted in the first place. This is the most important part of the resolution and should be written very clearly. There should be no doubt as to what specific action is being requested.

Also, the called-for action must be appropriate to the problem outlined in the preamble.

The Wording of a Resolution

KEEP IT SIMPLE. KEEP IT ACTION ORIENTED. KEEP IT FREE OF AMBIGUOUS TERMS.

Supplementary Information

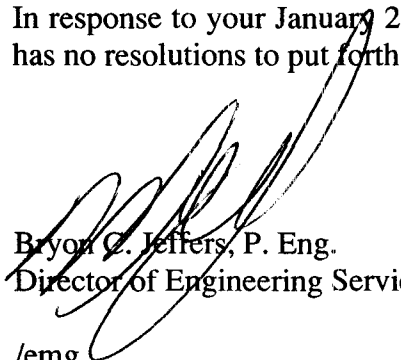
No preamble can be comprehensive enough to give a full account of the situation which gave rise to the resolution. **In all cases, supplementary or background information is necessary.** This additional material will assist the Convention Resolutions Committee - and later convention delegates - in understanding the issue at hand. Often, a resolution passed by local council is based upon a report received from municipal staff. If this is the case, this report should be included with the resolution.

REMEMBER THE DEADLINE FOR SUBMISSION OF RESOLUTIONS FOR THE 1994 AUMA CONVENTION IS FRIDAY, MAY 20, 1994.

For more information contact John Maddison, Executive Director, or Sandra Court, Manager, Policy and Communications, at the AUMA office, by calling 433-4431 or toll-free at 1-800-661-2862.

DATE: March 7, 1994
TO: City Clerk
FROM: Director of Engineering Services
RE: RESOLUTIONS - 1994 AUMA CONVENTION

In response to your January 21, 1994 memo, please be advised that the Engineering Department has no resolutions to put forth for consideration at the 1994 AUMA Convention.



Bryon C. Jeffers, P. Eng.
Director of Engineering Services

/emg

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

May 10, 1994

Alberta Urban Municipalities Association
8712 - 105 Street
P.O. Box 4607, Station S.E.
Edmonton, Alberta
T6E 5G4

Att: Mayor William Purdy, President

Dear Sir:

RE: REQUEST FOR RESOLUTIONS - 1994 AUMA CONVENTION
SEPTEMBER 28 - OCTOBER 1, 1994
CALGARY, ALBERTA

In response to your invitation to submit resolutions for debate at the Annual AUMA Convention to be held in Calgary, Alberta from September 28 - October 1, 1994, I am enclosing herewith certified copies of three resolutions approved by Council at its meeting of May 9, 1994.

There is no background information being submitted with these resolutions as I believe each resolution is sufficiently clear and self explanatory, however, should you require further information, please do not hesitate to contact the undersigned.

Trusting you will find this satisfactory and that you will give the attached resolutions favourable consideration.

Sincerely,



KELLY KLOSS
City Clerk

KK/clr
Encls.

cc: City Commissioners
City Council
Insp. R. Beaton

*a delight
to discover!*

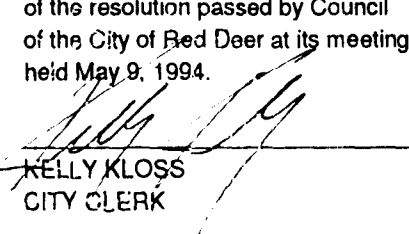
"WHEREAS Section 34(1) of the Motor Vehicle Administration Act makes it an offence for failing to re-register a motor vehicle;

AND WHEREAS the present penalty is only \$20.00 and not a deterrent;

AND WHEREAS many owners are failing to re-register their vehicle because they owe fine money on past tickets and cannot get the services of Motor Vehicle Branch until they clear these past debts up by them paying the debt,

THEREFORE BE IT RESOLVED that the Provincial Offences Procedure Act should be amended to increase the penalty imposed on an owner failing to register or re-register a motor vehicle, providing said person is firstly given 24 hours within which to produce said valid documents, and that the amount of said penalty increase be left to the discretion of the Provincial Government on the understanding that it be a substantial increase."

Certified to be a true and correct copy
of the resolution passed by Council
of the City of Red Deer at its meeting
held May 9, 1994.



KELLY KLOSS
CITY CLERK

"WHEREAS Section 31(1) of the Motor Vehicle Administration Act sets out the offence for a driver not carrying an operator's licence;

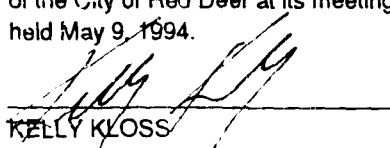
AND WHEREAS the minimal penalty of \$5.00 is no deterrent;

AND WHEREAS more and more frequently the police are checking drivers who choose not to carry their licence;

AND WHEREAS some drivers simply memorize their brother's or friend's date of birth, operator's licence number, etc., and this information is used on a ticket and the real owner of the licence has to go to considerable trouble to vindicate himself,

THEREFORE BE IT RESOLVED that the Provincial Offences Procedure Act should be amended to increase the penalty imposed on a driver failing to produce a Driver's License, providing said person is firstly given 24 hours within which to produce said valid document, and that the amount of said penalty increase be left to the discretion of the Provincial Government on the understanding that it be a substantial increase."

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KELLY KLOSS
CITY CLERK

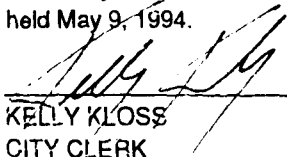
"WHEREAS Section 70(1) of the Motor Vehicle Administration Act makes it an offence not to carry proof of insurance;

AND WHEREAS the penalty is only a \$5.00 fine and is not a deterrent;

AND WHEREAS many operators are not carrying proof of insurance, and the other person involved in an accident has to wait with his insurance claim until the name of the insurance company can be confirmed,

THEREFORE BE IT RESOLVED that the Provincial Offences Procedure Act should be amended to increase the penalty imposed on a person operating a motor vehicle and failing to produce insurance, providing said person is firstly given 24 hours within which to produce said valid documents, and that the amount of said penalty increase be left to the discretion of the Provincial Government on the understanding that it be a substantial increase."

Certified to be a true and correct copy
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of the City of Red Deer at its meeting
held May 9, 1994.


KELLY KLOSS
CITY CLERK


NO. 2

DATE: May 3, 1994
TO: CITY COUNCIL
FROM: ASSISTANT CITY CLERK
RE: BASEMENT SUITE AT 5710 WEST PARK CRESCENT
(LOT 11, BLOCK 36, PLAN 5187 K.S.), KATHRYN STOCK

At the Council Meeting of April 25, 1994, Council approve a request to have a basement suite at the above noted location subject to the conditions that same be an exception to the Land Use Bylaw and that there be 2 off-street parking stalls provided on the site.

Attached hereto is correspondence received from Kathryn Stock dated April 28, 1994, withdrawing her request for an exception to the Land Use Bylaw.

Provided for Council's information.

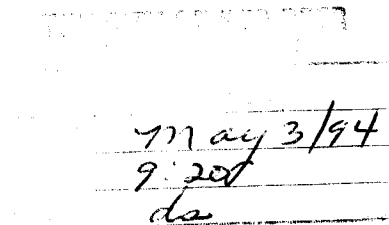


Jeff Graves
Assistant City Clerk

JG/ds
Encl.

April 28, 1994

City of Red Deer
P.O. Box 5008
Red Deer, Alberta
T4N 3T4



Attention: City Clerk's Department

Dear Kelly Kloss,

After much consideration, we have decided to go with a room and board situation rather than a self contained suite.

Since a review of the building code requirements, we have totalled up the costs of renovations needed for the suite to conform, the costs of providing 2 off-street parking stalls, and the costs of advertising for a public hearing. Therefore since we had not planned to rent our basement out on a permanent basis, we concluded that it would not be economically feasible for us to continue in this direction.

Thank you for your time and consideration regarding this matter.

Sincerely,

Kathryn Stock

Kathryn Stock

347-7588

5710 - WESTPARK CRESC.
RED DEER.

DATE: APRIL 26, 1994

TO: RED DEER REGIONAL PLANNING COMMISSION

FROM: CITY CLERK

**RE: BASEMENT SUITE AT 5710 WEST PARK CRESCENT
LOT 11, BLOCK 36, PLAN 5187 K.S.**

At the Council Meeting of April 25, 1994, consideration was given to a request for a basement suite at the above noted location, by Kathryn Stock. At this meeting the following resolution was passed:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from Kathryn Stock dated April 11, 1994, re: Request for Basement Suite, 5710 - West Park Crescent, Lot 11, Block 36, Plan 5187 K.S., hereby agrees that said request be approved as an exception subject to passage of the necessary Land use Bylaw Amendment and subject to the provision of 2 off-street parking stalls being provided, and as presented to Council April 25, 1994."

Please draft the appropriate Land Use Bylaw Amendment concerning the above redesignation for consideration of first reading at the Council Meeting of Monday, May 9, 1994. I ask that we receive this report from your office by Tuesday, May 3, 1994.

Trusting you will find this satisfactory.



KELLY KLOSS
City Clerk

KK/clr



THE CITY OF RED DEER

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

April 26, 1994

Mrs. Kathryn Stock
5710 West Park Crescent
Red Deer, Alberta
T4N 1E5

Dear Mrs. Stock:

Thank you for attending the Council Meeting of April 25, 1994. At this meeting Council considered your correspondence dated April 11, 1994 concerning approval of a basement suite and at which meeting the following resolution was passed:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from Kathryn Stock dated April 11, 1994, re: Request for Basement Suite, 5710 - West Park Crescent, Lot 11, Block 36, Plan 5187 K.S., hereby agrees that said request be approved as an exception subject to passage of the necessary Land use Bylaw Amendment, and subject to the provision of 2 off-street parking stalls being provided, and as presented to Council April 25, 1994."

This office will now proceed with preparation of the necessary Land Use Bylaw Amendment for consideration of first reading at the Council Meeting of May 9, 1994. If you wish to attend this Council Meeting, please contact the undersigned on Friday, May 6, 1994 at 342-8134, so as a time can be set for this item to be heard.

Once first reading of the bylaw has been received, this office will then proceed with preparation of advertising for a Public Hearing to be held in the Council Chambers of City Hall on Monday, June 6, 1994, commencing at 7:00 p.m. or as soon thereafter as Council may determine. The advertising would be scheduled to appear in the Red Deer Advocate on Friday, May 20 and 27, 1994.

In accordance with the Land Use Bylaw, you are required to deposit with the City Clerk prior to public advertising, an amount equal to the estimated cost of advertising, which in this instance is \$400.00. We will require this deposit by no later than Monday, May 16, 1994 in order to proceed with the advertising scheduled above. Once the actual costs are known, you will be either invoiced for or refunded the balance.

For your information, I have enclosed herewith a pamphlet produced by the City Clerk's Department concerning redesignation of property.



RED DEER

*a delight
to discover!*

Mrs. Kathryn Stock
April 26, 1994
Page 2

If you have any questions or require further information, please do not hesitate to call.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kelly Kloss', written over the printed name.

KELLY KLOSS
City Clerk

KK/clr
attch.

cc: Director of Community Services
Director of Engineering Services
Bylaws and Inspections Manager
City Assessor
Land and Economic Development Manager
E. L. & P. Manager
Fire Chief
Principal Planner

NO. 6

April 11, 1994

The City of Red Deer
 P.O. Box 5008
 Red Deer, Alta.
 T4N 3T4

Attention: Red Deer City Council

Dear City Council:

RE: 5710-Westpark Cres
 Lot 11, Block 36, Plan 5187 K.S.

THE CITY OF RED DEER	
CLERK OF THE CITY	
RECEIVED	10:00
April 13/94	
ds	

This communication serves as an application to City Council to consider re-zoning of the above property, from R1 to R2A, in order to allow for a basement suite.

I am aware of several basement suites in the Westpark area, in order to accommodate students attending the Red Deer College. After speaking with personnel at the building inspection department on April 11th, it is my understanding that only the basement suites in existence before 1980 are eligible to be rented out, as zoning was changed at that time.

Attached to this application is a neighborhood petition of endorsement supporting this request.

Should you require further information, please do not hesitate to contact the undersigned at 347-7588.

Yours truly



Kathryn Stock
 Homeowner

Regarding Residential Property (5710 Westpark Cres.):

The undersigned give their approval for rezoning the above stated property to allow for basement suite premises to be approved. There are no barriers (ie. parking) that would present any concerns.

Name

Address

Comments

Graham

5714 Westpark Cres.

Since next door & across street are parking lots, no problems from parking for suite.

Graham

5730 Westpark Cres.

I have no problem with basement suites in this area.

Graham

5741 Westpark Cres.

I see no problem. No better - or less.

Ralph Johnson

5738 Westpark Cres.

We have no problem w/ this.

A. Stale

5725 Westpark Cres.

No problems with this at all.

Graham

5717 Westpark Cres.

No problems what so ever with suites!

Graham

5717 Westpark Cres.

Can't believe accommodation of this nature would be a concern to the City.

Al Ray

5713 Westpark Cres. No problem -

Regarding Residential Property (5710 Westpark Cres.):

The undersigned give their approval for rezoning the above stated property to allow for basement suite premises to be approved. There are no barriers (ie. parking) that would present any concerns.

Name	Address	Comments
------	---------	----------

Andrew & Ed. Geller	5702- W.P. Cres.	
Jack & Mary Cameron	5705- W.P. Cres.	
Bill & Thaddeus Wake	5701- W.P. Cres.	
John & Laura Wittchen	5709 W. P. Cres.	
Pat & Michael Chapman	5718 W.P. Cres.	
Deane & Harry Drury	5722 West Park Cres.	
Barbara White	5726 West Park Cres.	
Del & Ruth Hammond	5734 West Park Cres.	
James & Diane Risi	5742 West Park Cres.	
Muriel & Carl Manser	5746 WEST PARK CRES.	
Bob Gray	5729 "	
Patricia White	5721 West Park Cres.	
Carlene Schwartz	5706 Westpark Cres.	



**RED DEER
REGIONAL PLANNING COMMISSION**

2830 BREMNER AVENUE, RED DEER,
ALBERTA, CANADA T4R 1M9

DIRECTOR: W. G. A. Shaw, ACP, MCIP

Telephone: (403) 343-3394
Fax: (403) 346-1570

MEMORANDUM

TO: Kelly Kloss, City Clerk

DATE: April 18, 1994

FROM: Frank Wong, Planning Assistant

**RE: KATHRYN STOCK/BASEMENT SUITE
LOT 11, BLOCK 36, PLAN 5187 KS
5710 WESTPARK CRESCENT
REQUEST TO REZONE FROM R1 TO R2**

Planning staff are not in favour of any spot zoning of the subject property to R2 to accommodate a basement suite. The R2 Residential District is a medium density residential area which is generally used in redevelopment areas. Some discretionary uses for the district are duplexes, fourplexes and apartments if the proposal meets the requirements of the Land Use Bylaw. These discretionary uses are inappropriate in the Westpark Crescent neighbourhood.

Planning staff are also not in favour of basement suites in the R1 District because of the potential of increased traffic and parking congestion in an area of low density housing.

Planning staff recommends that a basement suite not be allowed at the above site as it will be setting a precedent for all requests in the R1 (Single Family) District and recommend that the request for rezoning be denied.

Frank Wong
Planning Assistant

FW/eam

MUNICIPALITIES WITHIN COMMISSION AREA

CITY OF RED DEER • MUNICIPAL DISTRICT OF CLEARWATER No. 99 • COUNTY OF STETTLE No. 6 • COUNTY OF LACOMBE No. 14 • COUNTY OF MOUNTAIN VIEW No. 17 • COUNTY OF
PAINTED EARTH No. 18 • COUNTY OF RED DEER No. 23 • TOWN OF BLACKFALDS • TOWN OF BOWDEN • TOWN OF CARSTAIRS • TOWN OF CASTOR • TOWN OF CORONATION • TOWN OF
DIDSBURO • TOWN OF ECKVILLE • TOWN OF INNISFAIR • TOWN OF LACOMBE • TOWN OF OLDS • TOWN OF PENHOLD • TOWN OF ROCKY MOUNTAIN HOUSE • TOWN OF STETTLE
TOWN OF SUNDRE • TOWN OF SYLVAN LAKE • VILLAGE OF ALIX • VILLAGE OF BENTLEY • VILLAGE OF BIG VALLEY • VILLAGE OF BOTHA • VILLAGE OF CAROLINE • VILLAGE OF CLIVE
VILLAGE OF CREMONA • VILLAGE OF DELBURNE • VILLAGE OF DONALDA • VILLAGE OF ELMORA • VILLAGE OF GADSBY • VILLAGE OF HALKIRK • VILLAGE OF MIRROR • SUMMER VILLAGE
OF BIRCHCLIFF • SUMMER VILLAGE OF GULL LAKE • SUMMER VILLAGE OF HALF MOON BAY • SUMMER VILLAGE OF JARVIS BAY • SUMMER VILLAGE OF NORGLANDWOLD
SUMMER VILLAGE OF ROCHON SANDS • SUMMER VILLAGE OF SUNBREAKER COVE • SUMMER VILLAGE OF WHITE SANDS
SUMMER VILLAGE OF BURNSTICK LAKE

DATE: 18 April 1994

FILE NO. 93-1610

TO: City Clerk

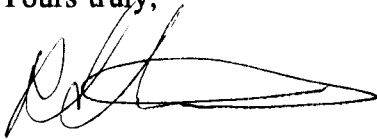
FROM: Bylaws and Inspections Manager

RE: **5710 WESTPARK CRESCENT
LOT 11, BLOCK 36, PLAN 5187 K.S.**

The above area is presently zoned R1 in which a basement suite is neither permitted nor discretionary. Prior to 1980 the area was zoned R2 in which suites were permitted. If this suite has been in existence and rented continuously since then it could be considered as a "non-conforming but not illegal use" which means that it can be rented in future. If it does not meet the mentioned conditions then the zoning would have to be changed to permit the suites use.

Recommendation: That if Council wishes to accommodate the applicant that the use basement suite be permitted on this site only rather than zoning the site R2.

Yours truly,



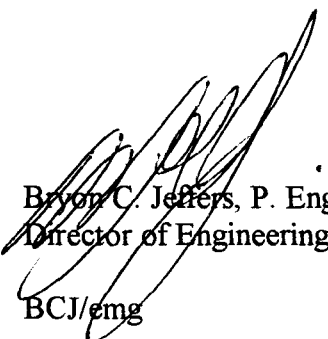
R. Strader
Bylaws and Inspections Manager
BUILDING INSPECTION DEPARTMENT

RS/cp

290-099

DATE: April 19, 1994
TO: City Clerk
From: Director of Engineering Services
RE: **KATHERINE STOCK/ BASEMENT SUITE
5710 WEST PARK CRESCENT
LOT 11, BLOCK 36, PLAN 5187 K.S.**

Engineering Services would have no concern to the request to allow a basement suite, provided that there would be no parking problems resulting from the situation. It is presumed that the application is for one suite only.



Byron C. Jeffers, P. Eng.
Director of Engineering Services

BCJ/emg

DATE: April 14, 1994

TO: City Clerk

FROM: Fire Chief

RE: KATHRYN STARK/BASEMENT SUITE

This department has no concerns regarding the requested rezoning.

If the rezoning request is approved, the basement suite must meet the requirements of the Alberta Building Code and Alberta Fire Code.



R. Oscroft
Fire Chief

RO/dd

Commissioners' Comments

We concur with the recommendation of the Planning Commission that said application be denied.

"G. SURKAN"
Mayor

"H.M.C. DAY"
City Commissioner

DATE: APRIL 28, 1994

TO: CITY COUNCIL

FROM: CITY CLERK

**RE: RED DEER RIVER NATURALISTS - CONSTRUCTED WETLANDS
FOR TREATMENT OF STORM WATER**

At the Council Meeting of February 14, 1994, consideration was given to correspondence from the Red Deer River Naturalists dated January 28, 1994 concerning the above topic. At this meeting, Council passed the following resolution:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from the Red Deer River Naturalists, dated January 28, 1994 re: Sale of a Parcel of Waskasoo Parkland East of Bower Mall and Constructed Wetlands for Treatment of Storm Water, hereby agrees that said matter be tabled to allow the Administration to obtain comments relative to the Constructed Wetlands from the Urban Development Institute and the Environmental Advisory Board."

The original letter from the Red Deer River Naturalists and the requested additional comments are attached hereto for Council's consideration.



KELLY KLOSS
City Clerk

KK/clr
attchs.

Red Deer River Naturalists

P.O. BOX 785, RED DEER, ALBERTA, T4N 5H2

Date: January 28th, 1994

To: Mayor and Council of the City of Red Deer

Re: Sale of a parcel of Waskasoo Parkland east of the Bower Mall

At the recent Annual General Meeting of our society, held on January 27th, 1994, the following resolution was discussed and was passed unanimously.

Whereas it is to be understood that the following resolution does not alter our solid opposition to an extension of Molly Bannister Drive crossing Piper Creek, and

Whereas it is our understanding that all funds from the sale of grassed parkland east of Bower Mall will be used to the benefit of the Waskasoo Park, primarily to acquire and protect a much larger amount of more valuable habitat along the creek toward the Delburne Road, and

Whereas it is our understanding that an adequate buffer strip of parkland on the east as well as on the west side of the creek will be established,

Therefore, be it resolved that on the condition that all funds from the land sale will benefit the park system, the Executive and Board and the general membership of the Red Deer River Naturalists supports the sale of the proposed parcel of Waskasoo Park east of the Bower Mall in order to allow mall expansion parking.

The following resolution was also passed unanimously at yesterday's Annual General Meeting.

Whereas storm sewer run-off from streets and parking lots in Red Deer is untreated and thus harmful to the water quality of the City's creek system, river, and ultimately Canada's critical fresh water resource,

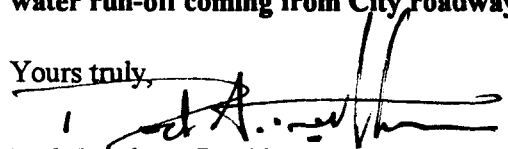
and whereas much of the storm water could be treated by employing modern yet relatively inexpensive "constructed wetland" technology,

and whereas incorporating "constructed wetlands" technology is likely to save the City money in future infrastructure costs as well as creating an attractive amenity for subdivisions and improved wildlife habitat within the City

and whereas federal funding is currently available for such infrastructure improvement projects,

Be it resolved that the Red Deer River Naturalists request City Council to seek design and engineering information to allow Council to give informed consideration to the possible inclusion of well designed "constructed wetlands" so as to reduce the environmental contamination from storm water run-off coming from City roadways, streets and parking lots.

Yours truly,


Rod Trentham, President

THE CITY OF RED DEER
CLERK'S DEPARTMENT

RECEIVED	
TIME	1:30 pm
DATE	94/01/28
BY	AK



CS-P- 4.812

DATE: March 17, 1994

TO: KELLY KLOSS
City Clerk

FROM: GREG HALL, Chairman
Environmental Advisory Board

RE: CONSTRUCTED WETLANDS FOR TREATMENT OF STORMWATER

The Environmental Advisory Board held a special meeting on March 15, 1994, to hear presentations from the Wetlands Design Group, Urban Development Institute, Red Deer River Naturalists, Citizens Action Group on the Environment and the Gaetz Lakes Sanctuary Committee on the concept of "Constructed Wetlands".

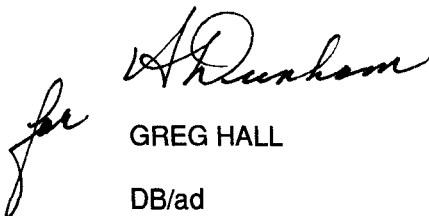
The Board was of the opinion that, although there is no existing legislation for water quality from stormwater management systems, there may be some future legislation from the Environmental Protection and Enhancement Act that makes it a requirement. In addition, the Board is aware that City Council Policy No. 551 prohibits any kind of stormwater management system (such as constructed wetlands) other than dry detention ponds.

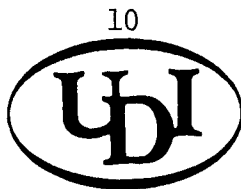
To demonstrate environmental leadership, and to enable the possible consideration of constructed wetlands on future development proposals in Red Deer, the Board passed the following resolutions:

RESOLUTIONS:

1. "That the Environmental Advisory Board recommend to City Council that the concept of constructed wetlands may be considered as an alternative to Council Policy No. 551 re: storm/dry detention ponds, upon negotiation and mutual agreement between the Urban Development Institute and the City of Red Deer."
2. "That the Environmental Advisory Board recommend to Council of the City of Red Deer that any consideration for constructed wetlands be on a pilot project basis and that the request for such be identified at the neighbourhood outline plan stage."

These resolutions recognize that there may be a time and a place when constructed wetlands should be considered in Red Deer. The Board acknowledges that some existing wetlands may disappear to allow future residential development, and that stormwater quality may be of critical importance where a particularly sensitive Ecospace/Wetland area exists downstream of a stormwater detention facility.


GREG HALL
DB/ad



URBAN DEVELOPMENT INSTITUTE RED DEER CHAPTER

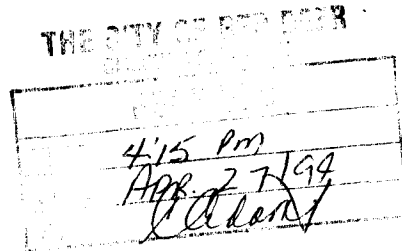
502, 5000 GAETZ AVENUE
RED DEER, ALBERTA T4N 6C2
PHONE 340-3022

1

April 27, 1994

U.D.I. Red Deer

City of Red Deer
City Clerk's Department
Box 5008
Red Deer, Alta
T4N 3T4



Attention: Mr. Kelly Kloss, City Clerk

Dear Sir

Re: Constructed Wetlands For Storage and
Treatment of Storm Water

The Red Deer Chapter of the Urban Development Institute has reviewed the information available to us with respect to the above noted topic, and have the following comments.

The Wetlands Group has described a "Wetlands" as anything that holds water for a short period of time, or continues to contain some part of it for an extended period of time. If it holds water for a short period of time, they are describing a dry detention pond. If it holds water on a continuing basis, they are describing a slough, or lake.

What Are The Extra Costs of a "Wetlands"?

- More land is required if the wetlands contain some water at all times. As well, the side slopes proposed for these facilities are to be flatter than those proposed for dry detention ponds. This again creates a requirement for more land area to store the same volume of water which could be accommodated in a smaller dry detention pond.
- According to the Wetlands Group the construction cost is higher by the amount of extra dollars spent on additional plant material.

- The maintenance cost is definitely higher; the Wetlands Group anticipate dredging their sediment pond every 4 to 5 years, and their main pond every 20 to 25 years.

Accordingly, in our opinion, there is a significant additional cost involved. The new home buyer would see it first. The tax payer would pay the extra costs later on.

Another concern of the Urban Development Institute is who would want to live near it. We anticipate some health, safety and smell concerns relating to a continual standing water situation. A slough can be aesthetically pleasing at a location such as Mackenzie Trails, or the Gaetz Lakes sanctuary. For the majority of people, sloughs would have a negative impact if located within a developed area.

The major concern by the environmentalist is the "improved water quality". To date, provided the storm runoff is dumped into a relatively major receiving stream, it is not a problem. Will it become a problem as Red Deer grows? Likely not, as long as we are dumping the storm runoff into the Red Deer River. It should also be noted that:

- Water quality is not a problem in the North Saskatchewan River once it has travelled some distance past Edmonton.
- Water quality is not a problem in the Bow or Elbow River once it has travelled some distance past Calgary.

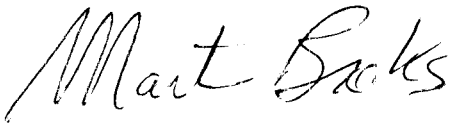
The only time that we hear about water quality problems in our rivers, is when there is a chemical, or petroleum product spill.

The Urban development Institute does not want to give the impression we are against improving storm water runoff quality. We recognize that rain storms and snow melt wash contaminants off lawns and roads, and deposit them into receiving streams. Where locally, we might have a problem, is when we pump storm runoff into a small creek, like Nose Creek, or Piper Creek. Ironically, in these locations, there probably is room for a "wetlands" without using land that is developable.

The other matter not addressed completely by the Wetlands Group, in our opinion, is what happens to the water quality in the event of continual rains like we often see in Red Deer. To receive some treatment in the wetlands, the water supposedly has to sit in the pond for approximately 2 weeks. If it rains every day for three weeks, "untreated" water, or partially treated water, will continually be dumped out the other end of the system.

The Urban Development Group has a major concern that constructing wetlands will add extra cost to development, and later, add a significant maintenance liability to the tax payer. Accordingly, we cannot support construction of these facilities in areas of developable lands. Consideration can be given to the constructed wetlands concept where sloughs already exist, or adjacent to small receiving waters, such as Nose Creek or Piper Creek. Adjacent to these streams, the constructed wetlands should be located on undevelopable lands.

Yours truly

A handwritten signature in cursive script that reads "Mart Broks".

Martin A. Broks, P. Eng.
Urban Development Institute
Red Deer Chapter Chairman

c.c. City of Red Deer Parks Department
Attention: Mr. Don Batchelor, Parks Manager

DATE: March 22, 1994

TO: City Clerk

FROM: Engineering Department Manager

**RE: "CONSTRUCTED WETLANDS" FOR TREATMENT OF STORMWATER
PROPOSAL BY RED DEER RIVER NATURALISTS**

We have the following comments with respect to the recent resolutions of the Environmental Advisory Board:

1. We agree that stormwater runoff does wash contaminants from lawns and streets to the creeks and river system and may, therefore, be harmful to them. Although we have not done any testing to determine the level of contamination leaving the City, we suspect that the effect on the river would be insignificant because of the high degree of dilution. This would have a greater effect in the creeks, although we are not aware of any apparent damage.
2. We are somewhat familiar with the basic principles of Constructed Wetlands, but have not applied the technology anywhere in the City to date. For stormwater treatment, the basic parts of a constructed wetland would include the following:
 - a. Construction of a shallow detention pond to store storm runoff. The wetland pond may have to be broader and shallower than the conventional dry detention pond to increase the contact time for water treatment and reduce the depth of ponding.
 - b. Installation of storm sewer inlet and outlet structures.
 - c. Over-excavation of the pond bottom and installation of imported planting bed soil.
 - d. Importing, planting, and nurturing of various emergent plant materials.
3. The basic processes involved for stormwater treatment in a constructed wetland include the following:
 - a. Modification of chemicals into precipitates which remain in the pond.
 - b. Oxidation of chemicals into non-toxic solubles which continue down stream.
 - c. Filtration of bacteria and suspended solids through vegetation and underlying soil.
 - d. Plant uptake of nutrients.
 - e. Volatilization of hydrocarbons.
 - f. Chemical decomposition and evaporation.

City Clerk
Page 2
March 22, 1994


4. Some of the benefits of constructed wetlands include:
 - a. Reduction in the amount of sediment, nutrients, pesticides, heavy metals, chlorides, and other contaminants entering the creeks and river.
 - b. Flood storage (currently provided by detention ponds where necessary).
 - c. Groundwater recharge (only beneficial in some areas).
 - d. Creation of wildlife habitat.
5. Some of the concerns that we have with regard to constructed wetlands area as follows:
 - a. Additional cost of constructing the wetlands (e.g. bed construction, plantings, getting plants established, etc.).
 - b. Additional cost and land required to construct a broader/shallower detention pond.
 - c. Health and safety concerns related to bacteria and the standing water.
 - d. Aesthetic concerns related to smell and appearance.
 - e. Additional cost of maintenance (e.g. mosquito control, weed control along perimeter).
6. As you may recall, City Council adopted a stormwater management policy which included the use of detention ponds. The general principles relative to detention ponds adopted at that time included:
 - a. Where storage facilities are to be maintained by the City, they should be of the dry detention pond type and should be designated at the time of Subdivision Outline Plan approval to avoid conflicts with adjacent land uses.
 - b. Dry detention ponds are generally situated in park like settings and may incorporate sports fields or other facilities which are not prone to flood damage.
 - c. Unlike wet retention ponds, which permanently retain a portion of the stormwater, dry ponds drain completely between rainfall events.
 - d. Dry ponds should be aesthetically contoured and landscaped to provide an attractive feature for the subdivision.
7. Servicing studies for virtually all new development areas of the City have recommended the use of dry detention ponds to reduce peak stormwater flows in the downstream sewer systems and receiving streams, and to prevent serious flooding during extreme storm events. Most of the proposed ponds are in residential settings and many are adjoining park areas so that sports fields can extend into these normally dry areas. We would suggest that constructed wetlands would not be appropriate in these areas. However, there are several future ponds that may be suitable, including:
 - a. North end of Maskepetoon Subdivision (privately owned -existing slough).

City Clerk
Page 3
March 22, 1994

- b. South end of West Park Extension (privately owned - existing slough).
- c. East of Michener Centre (owned by Alberta Public Works - existing slough).
- d. Three locations in Edgar Industrial Subdivision (City owned - existing farmland).

RECOMMENDATION

We feel there may be some merit in investigating the use of constructed wetland technology in certain parts of our stormwater system. However, such investigations cannot be done without additional cost. If Council wishes to pursue this matter further, we would be pleased to prepare an estimate of costs for a consultant study to analyze the cost/benefit of constructed wetlands.


Ken G. Haslop, P. Eng.
Engineering Department Manager

TCW/emg

- c.c. Director of Community Services
- c.c. Parks Manager
- c.c. Principal Planner

Commissioners' Comments

In principle, it would be worthwhile to have some flexibility in future development with respect to the management of storm water treatment, and constructed wetlands might reasonably be used in specific areas as mentioned in the attached material. However, before we would proceed to incorporate constructed wetlands into our development guidelines, a much clearer idea of the benefits and costs of such treatments is required. Currently, we do not have the staff resources or the budget to undertake the required research and we recommend that Council request the Environmental Advisory Board and the Red Deer River Naturalists to seek out the possibility of funding such analysis through some of the existing environmental grant programs to undertake the study.

"G. SURKAN"
Mayor

"H.M.C. DAY"
City Commissioner

DATE: MAY 10, 1994

TO: ENVIRONMENTAL ADVISORY BOARD

FROM: CITY CLERK

**RE: CONSTRUCTED WETLANDS FOR TREATMENT
OF STORMWATER**

At the Council Meeting of May 9, 1994, consideration was again given to information provided by the Red Deer River Naturalists concerning Constructed Wetlands for Treatment of Stormwater. At the above noted meeting the following motion was passed:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from the Environmental Advisory Board dated March 17, 1994, re: Constructed Wetlands for Treatment of Stormwater, hereby requests the Environmental Advisory Board and the Red Deer River Naturalists to seek out the possibility of funding a consultative study to analyze the costs and benefits of constructed wetlands through some of the existing environmental grant programs, and as presented to Council May 9, 1994."

The decision of Council in this instance is submitted for your information and appropriate action. I will be writing to the Red Deer River Naturalists requesting that they consult with the Environmental Advisory Board to determine the best strategy in reaching the goals as outlined in the above resolution. In addition to working with the Red Deer River Naturalists, I would ask that you keep the Urban Development Institute, Red Deer Chapter, advised of your progress as they have a vested interest in this matter.

In addition to the above, the Director of Engineering Services and the Parks Manager indicated they would be monitoring the wetlands project in Calgary to determine the effectiveness and feasibility of same.

Once all of the information has been gathered I trust you will be presenting a report back to Council in due course.

Sincerely,



KELLY KLOSS
City Clerk

KK/clr

cc: Director of Engineering Services
Director of Community Services
Parks Manager

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

May 10, 1994

Red Deer River Naturalists
P.O. Box 785
Red Deer, Alberta
T4N 5H2

Att: Rod Trentham, President

Dear Sir:

At the City of Red Deer Council Meeting held May 9, 1994, consideration was again given to Constructed Wetlands for Treatment of Stormwater. At said meeting the following resolution was passed:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from the Environmental Advisory Board dated March 17, 1994, re: Constructed Wetlands for Treatment of Stormwater, hereby requests the Environmental Advisory Board and the Red Deer River Naturalists to seek out the possibility of funding a consultative study to analyze the costs and benefits of constructed wetlands through some of the existing environmental grant programs, and as presented to Council May 9, 1994."

As indicated in the above resolution, Council has requested that the Red Deer River Naturalists work with the Environmental Advisory Board in further examining constructed wetlands. I have requested that the Environmental Advisory Board contact your organization to work out a strategy in regards to addressing this issue.

Please extend Council's thanks to Michael O'Brien for attending the Council Meeting and expressing the views of the Red Deer River Naturalists. One request I do have is for you to provide Alderman Larry Pimm with any information you have as to current locations of other wetlands in or outside of Alberta. If this information is available to you, I would ask that you forward a copy of your response to Alderman Pimm to this office.

... / 2

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to discover!*

Red Deer River Naturalists
May 9, 1994
Page 2

Thank you for bringing this matter to Council's attention. I look forward to a further report being brought back to Council in due course. If you have any questions or require additional information, please do not hesitate to call the undersigned.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kelly Kloss', written over a horizontal line.

KELLY KLOSS
City Clerk

KK/clr

cc: Director of Engineering Services
Director of Community Services
Parks Manager
Environmental Advisory Board

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

May 11, 1994

Urban Development Institute
Red Deer Chapter
502, 5000 Gaetz Avenue
Red Deer, Alberta
T4N 6C2

Att: Martin Broks, P. Eng.

Dear Sir:

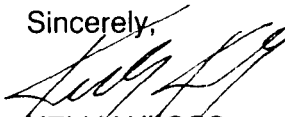
At the City of Red Deer Council Meeting held on May 9, 1994, consideration was given to the issue of Constructed Wetlands for Treatment of Stormwater. At the noted meeting, the following resolution was passed:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from the Environmental Advisory Board dated March 17, 1994, re: Constructed Wetlands for Treatment of Stormwater, hereby requests the Environmental Advisory Board and the Red Deer River Naturalists to seek out the possibility of funding a consultative study to analyze the costs and benefits of constructed wetlands through some of the existing environmental grant programs, and as presented to Council May 9, 1994."

As outlined in the above resolution, the Environmental Advisory Board and the Red Deer River Naturalists will be jointly continuing to review this issue. I have requested that the Environmental Advisory Board keep your organization up to date on their progress as you have a vested interest in the outcome.

If you have any questions or require additional information, please do not hesitate to contact the undersigned. Thank you for attending the Council Meeting.

Sincerely,


KELLY KLOSS
City Clerk

KK/clr

cc: Director of Engineering Services
Director of Community Services
Parks Manager

*a delight
to discover!*

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

March 21, 1994

Urban Development Institute
400, 4808 Ross Street
Red Deer, Alberta
T4N 1X5

Att: Martin Broks

Dear Sir:

RE: RED DEER RIVER NATURALISTS - CONSTRUCTED WETLANDS FOR
TREATMENT OF STORM WATER

Further to my letter of February 16, 1994 and our telephone conversation of March 21, 1994 concerning the above topic, this is to confirm that this matter will be set over to the Monday, April 25, 1994 Council Meeting.

In order that this item may be placed on the April 25, 1994 Agenda, we would require your report by Wednesday, April 13, 1994. If this timeline is too restrictive, your report could be submitted to this office by Wednesday, April 27, 1994, however, same would then go to the Council Meeting of Monday, May 9, 1994.

I look forward to receipt of your report in due course.

Sincerely,

KELLY KLOSS
City Clerk

KK/clr

cc: Director of Community Services
Director of Engineering Services
Parks Manager
Land and Economic Development Manager

*a delight
to discover!*

DATE: FEBRUARY 16, 1994

TO: ENVIRONMENTAL ADVISORY BOARD

FROM: CITY CLERK

**RE: RED DEER RIVER NATURALISTS - CONSTRUCTED WETLANDS
FOR TREATMENT OF STORMWATER**

At the City of Red Deer Council Meeting held on February 14, 1994, consideration was given to the attached correspondence from the Red Deer River Naturalists dated January 28, 1994 and various administrative comments, all relative to Constructed Wetlands. At the noted meeting, Council passed the following resolution:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from the Red Deer River Naturalists, dated January 28, 1994, re: Sale of a Parcel of Waskasoo Parkland East of Bower Mall and Constructed Wetlands for Treatment of Stormwater, hereby agrees that said matter be tabled to allow the Administration to obtain comments relative to the constructed wetlands from the Urban Development Institute and the Environmental Advisory Board."

As indicated in the above motion, Council is requesting your comments relative to Constructed Wetlands and the Treatment of Stormwater.

It is our goal to present this matter back to Council at its meeting of Monday, March 28, 1994 and as such, we ask that we receive your comments by March 21, 1994.

Thank you for your consideration of this matter.



KELLY KLOSS
City Clerk

KK/clr

cc: Director of Community Services
Director of Financial Services
Land and Economic Development Manager

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

February 16, 1994

Urban Development Institute
400, 4808 Ross Street
Red Deer, Alberta
T4N 1X5

Dear Sir:

RE: RED DEER RIVER NATURALISTS - CONSTRUCTED WETLANDS FOR
TREATMENT OF STORMWATER

At the City of Red Deer Council Meeting held on Monday, February 14, 1994, consideration was given to the attached correspondence from the Red Deer River Naturalists dated January 28, 1994 and various administrative comments, all regarding constructed wetlands. At the noted meeting, the following resolution was introduced and passed relative to this matter:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from the Red Deer River Naturalists, dated January 28, 1994, re: Sale of a Parcel of Waskasoo Parkland East of Bower Mall and Constructed Wetlands for Treatment of Stormwater, hereby agrees that said matter be tabled to allow the Administration to obtain comments relative to the constructed wetlands from the Urban Development Institute and the Environmental Advisory Board."

As indicated in the above resolution, Council requested comments from the Urban Development Institute as a proposal such as the one suggested by the Red Deer River Naturalists could have a significant effect on the development industry. It is our goal to present this matter back to City Council on Monday, March 28, 1994 and we request your comments regarding this matter by Wednesday, March 16, 1994. If this timeline is too restrictive, please let me know and I will attempt to modify same.

... / 2

*a delight
to discover!*

Urban Development Institute
February 16, 1994
Page 2

Thank you for your consideration of this matter.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kelly Kloss', written over a horizontal line.

KELLY KLOSS
City Clerk

KK/clr

cc: Director of Community Services
Director of Engineering Services
Land and Economic Development Manager



THE CITY OF RED DEER

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

February 16, 1994

Red Deer River Naturalists
P.O. Box 785
Red Deer, AB
T4N 5H2

ATT: Rod Trentham
President

Dear Sir:

RE: SALE OF PARCEL OF WASKASOO PARK EAST OF BOWER PONDS /
CONSTRUCTED WETLANDS FOR TREATMENT OF STORMWATER

At the City of Red Deer Council Meeting held on February 14, 1994, consideration was given to your correspondence dated January 28, 1994, concerning the above topic. At this meeting, the following motion was passed:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from the Red Deer River Naturalists, dated January 28, 1994, re: Sale of a Parcel of Waskasoo Parkland East of Bower Mall and Constructed Wetlands for Treatment of Stormwater, hereby agrees that said matter be tabled to allow the Administration to obtain comments relative to the constructed wetlands from the Urban Development Institute and the Environmental Advisory Board."




*a delight
to discover!*

Red Deer River Naturalists
February 16
Page 2

As outlined in the above motion, Council agreed that your request relative to the Constructed Wetlands be tabled in order to obtain comments from the Urban Development Institute and the Environmental Advisory Board. Once we have received these comments, we will be contacting you to advise of the date that this matter will again appear before Council.

If you have any questions, please do not hesitate to call.

Sincerely,



KELLY KLOSS
City Clerk

KK/clr

cc: Director of Engineering Services
Director of Community Services
Parks Manager
Land and Economic Development Manager
Principal Planner

DATE: February 7, 1994

TO: City Clerk

FROM: Engineering Department Manager

RE: **"CONSTRUCTED WETLANDS" FOR TREATMENT OF STORMWATER
PROPOSAL BY RED DEER RIVER NATURALISTS**

We have the following comments with respect to the letter from the Red Deer River Naturalists regarding the treatment of stormwater runoff with constructed wetlands:

1. We agree that stormwater runoff does wash contaminants from lawns and streets to the creeks and river system and may, therefore, be harmful to them. Although we have not done any testing to determine the level of contamination leaving the City, we suspect that the effect on the river would be insignificant because of the high degree of dilution. This would have a greater effect in the creeks, although we are not aware of any apparent damage.
2. We are somewhat familiar with the basic principles of Constructed Wetlands, but have not applied the technology anywhere in the City to date. For stormwater treatment, the basic parts of a constructed wetland would include the following:
 - a. Construction of a shallow detention pond to store storm runoff. The wetland pond may have to be broader and shallower than the conventional dry detention pond to increase the contact time for water treatment and reduce the depth of ponding.
 - b. Installation of storm sewer inlet and outlet structures.
 - c. Over-excavation of the pond bottom and installation of imported planting bed soil.
 - d. Importing, planting, and nurturing of various emergent plant materials.
3. The basic processes involved for stormwater treatment in a constructed wetland include the following:
 - a. Modification of chemicals into precipitates which remain in the pond .
 - b. Oxidation of chemicals into non-toxic solubles which continue down stream.
 - c. Filtration of bacteria and suspended solids through vegetation and underlying soil.
 - d. Plant uptake of nutrients.
 - e. Volatilization of hydrocarbons.
 - f. Chemical decomposition and evaporation.

City Clerk
Page 2
February 7, 1994

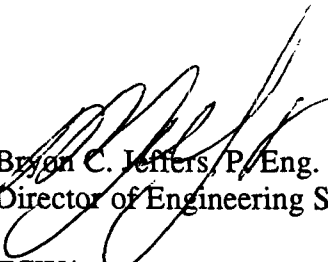
4. Some of the benefits of constructed wetlands include:
 - a. Reduction in the amount of sediment, nutrients, pesticides, heavy metals, chlorides, and other contaminants entering the creeks and river.
 - b. Flood storage (currently provided by detention ponds where necessary).
 - c. Groundwater recharge (only beneficial in some areas).
 - c. Creation of wildlife habitat .
5. Some of the concerns that we have with regard to constructed wetlands are as follows:
 - a. Additional cost of constructing the wetlands (e.g. bed construction, plantings, getting plants established, etc.).
 - b. Additional cost and land required to construct a broader/shallower detention pond.
 - c. Health and safety concerns related to bacteria and the standing water.
 - d. Aesthetic concerns related to smell and appearance.
 - e. Additional cost of maintenance (e.g. mosquito control, weed control along perimeter).
6. As you may recall, City Council adopted a stormwater management policy which included the use of detention ponds. The general principles relative to detention ponds adopted at that time included:
 - a. Where storage facilities are to be maintained by the City, they should be of the dry detention pond type and should be designated at the time of Subdivision Outline Plan approval to avoid conflicts with adjacent land uses.
 - b. Dry detention ponds are generally situated in park like settings and may incorporate sports fields or other facilities which are not prone to flood damage.
 - c. Unlike wet retention ponds, which permanently retain a portion of the stormwater, dry ponds drain completely between rainfall events.
 - d. Dry ponds should be aesthetically contoured and landscaped to provide an attractive feature for the subdivision.
7. Servicing studies for virtually all new development areas of the City have recommended the use of dry detention ponds to reduce peak stormwater flows in the downstream sewer systems and receiving streams, and to prevent serious flooding during extreme storm events. Most of the proposed ponds are in residential settings and many are adjoining park areas so that sports fields can extend into these normally dry areas. We would suggest that constructed wetlands would not be appropriate in these areas. However, there are several future ponds that may be suitable, including:
 - a. North end of Maskepetoon Subdivision (privately owned - existing slough).

City Clerk
Page 3
February 7, 1994

- b. South end of West Park Extension (privately owned - existing slough).
- c. East of Michener Centre (owned by Alberta Public Works - existing slough).
- d. Three locations in Edgar Industrial Subdivision (City owned - existing farmland).

RECOMMENDATION

We feel there may be some merit in investigating the use of constructed wetland technology in certain parts of our stormwater system. However, such investigations cannot be done without additional cost. If Council wishes to pursue this matter further, we would be pleased to prepare an estimate of costs for a consultant study to analyze the cost/benefit of constructed wetlands.



Bryan C. Jeffers, P. Eng.
Director of Engineering Services
TCW/emg

- c.c. Director of Community Services
- c.c. Parks Manager
- c.c. Principal Planner

CS-P-4.753

DATE: February 7, 1994

TO: KELLY KLOSS
City Clerk

FROM: CRAIG CURTIS, Director of Community Services
DON BATCHELOR, Parks Manager

RE: RED DEER RIVER NATURALISTS:
- WASKASOO PARKLAND EAST OF BOWER MALL
- CONSTRUCTED WETLANDS
Your memo of January 31, 1994 refers.

The two resolutions passed by the Red Deer River Naturalists (R.D.R.N.), as outlined in their January 28, 1994 letter can be summarized as follows:

1. The Red Deer River Naturalists support the sale of ± 4 acres of parkland to Cambridge Shopping Centres Ltd., on the understanding the surplus funds from the sale will be used to acquire privately-owned land contained between Barrett Drive and Piper Creek. The R.D.R.N. go on to reiterate their opposition to the proposed Molly Bannister Drive crossing of Piper Creek.
2. The R.D.R.N. have proposed that the City investigate the concept of constructing wetlands, or wet stormwater retention facilities, that would become an integral part of the City's stormwater management system.

In regard to the first point, City Council supported the land sale of approximately 4 acres of parkland at their January 17, 1994 meeting, subject to ten conditions as outlined below:

"RESOLVED that Council of The City of Red Deer hereby approves the sale of approximately 4.1 acres of land, described as Part of Lot 7A, Plan 862-0189 to Cambridge Shopping Centres Limited at a price of \$175,000 per acre, subject to the following conditions:

1. Cambridge Shopping Centres Limited to pay \$50,000 towards the cost of service relocation.
2. Final price to be determined by a legal plan of survey.
3. Rezoning of the site to C-2 to be the responsibility of the City.
4. The costs associated with relocation of Barrett Drive and all underground and above-ground services to be the responsibility of the City.
5. Road construction to be completed by October 31, 1994, and title to be conveyed at earliest possible date.

City Clerk
 February 7, 1994
 Page 2

6. The surplus funds obtained from the sale of this property, any repayment in the future due to front-ending of services, plus all generated revenue obtained from the Government of Alberta on cost sharing roadway improvements be placed in a Reserve Fund for the purpose of acquiring the land west of Piper Creek in the E1/2, Section 4-38-27-W4.
7. The portion of Lot 7A sold to Cambridge Shopping Centres Limited be excluded from the Waskasoo Park boundary and that the Government of Alberta be informed of this amendment.
8. The Waskasoo Park boundary be amended in principle to include the area west of Piper Creek pending successful negotiations to acquire this property.
9. A public meeting be held with the residents of the Bower Place community to inform them of this proposal.
10. An agreement subject to the satisfaction of the City Solicitor."

These conditions are now being pursued and the required public meeting was held February 1, 1994. The majority of the public attending the meeting indicated support for the land sale similar to that expressed by the R.D.R.N. With the placement of the land sale funds in a Reserve Fund, negotiations could then proceed with the two property owners within

E1/2, Section 4-38-27-W4. Although it is considered a high priority to acquire this land and incorporate it into Waskasoo Park, the land transfer is not an immediate requirement. The existing property owners have preserved and managed this land in a manner that protects the natural environment. The City will, however, begin negotiations to acquire the area west of the creek (see attached plan). In our discussions with the property owners, they indicated that their intent is to continue the natural preservation practices on this land, and are willing to discuss timelines and acquisition by the City.

The issue of Molly Bannister Drive crossing Piper Creek has been dealt with by Council with the resolutions of May 25, 1993 (attached).

In regard to the second point, concerning "constructed wetlands", this is a new concept in stormwater management. The Parks and Engineering Departments have been reviewing some conceptual information provided by R.D.R.N. in fall of 1993. Although the concept would appear to have some advantages, details are not available at this time. The concept of constructed wetlands is a new technology, Council Policy #551 (Stormwater Management), may have to be amended to incorporate this stormwater management technique if it was adopted by the City.


City Clerk
February 7, 1994
Page 3

The concept of constructed wetlands may, in some instances and locations in new residential expansion areas, be an effective way of dealing with stormwater management. To that end, we would support further investigation and study by the Engineering and Parks Departments in determining the feasibility of constructing wetlands in some residential expansion areas.

RECOMMENDATIONS

That Council receive the letter from the Red Deer River Naturalists as information and instruct the administration to:

1. pursue negotiations for the acquisition of a portion of E½ Section 4-38-27-W4 as shown on Attachment #1.
2. investigate the concept of "constructed wetlands" for some of Red Deer's expansion areas.



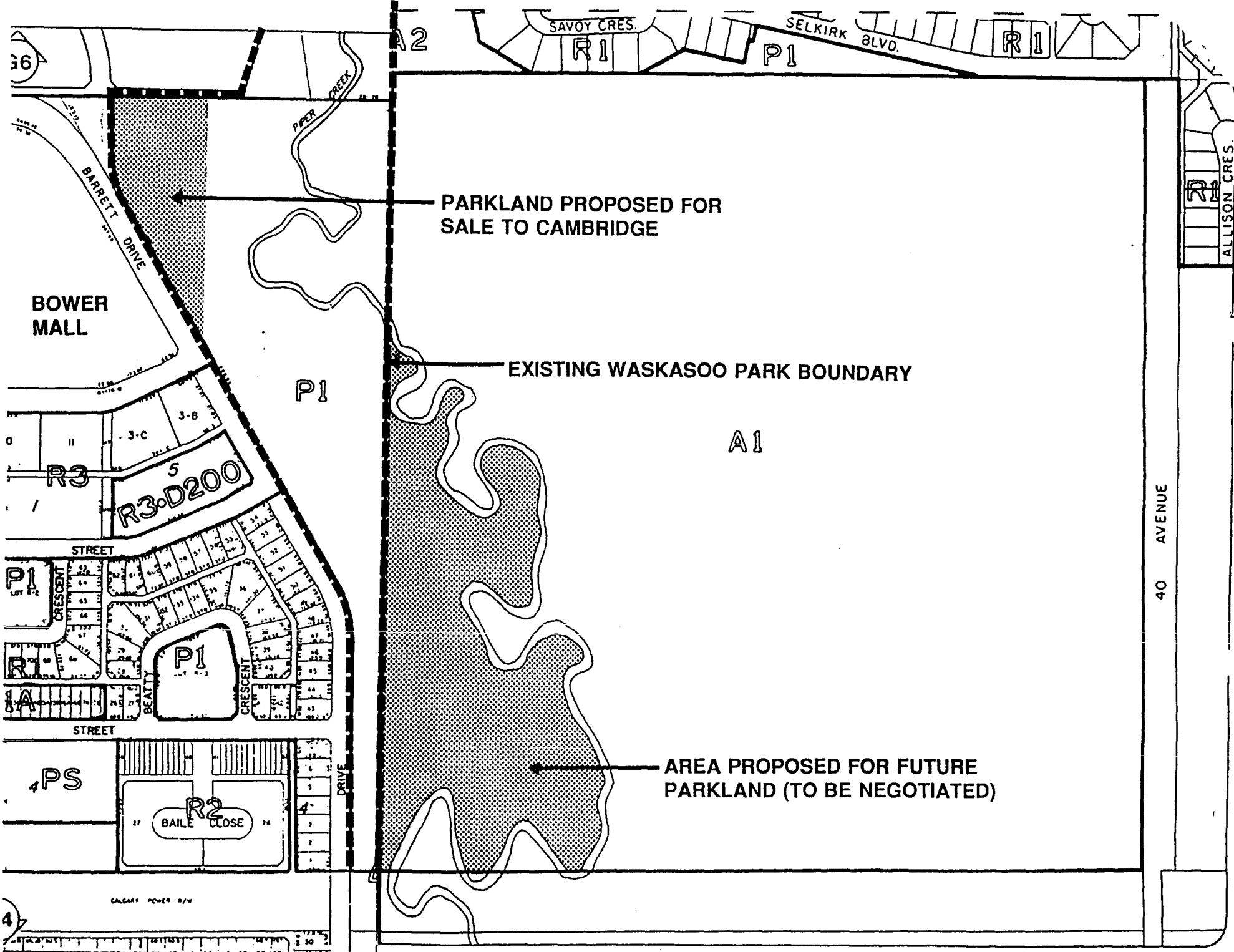
CRAIG CURTIS



DON BATCHELOR

:ad
Atts.

- c. Ken Haslop, Engineering Manager
Paul Meyette, Principal Planner, R.D.R.P.
Alan Scott, Land & Economic Development Manager



Council gave consideration to the report from the Chairman of the Environmental Advisory Board dated May 19, 1993 **re: Molly Banister Drive - Proposed Extension.** Mr. Rick Moore, a concerned citizen, and Mr. Michael O'Brien, representing the Red Deer River Naturalists, spoke against the east/west roadway that they feel will destroy the natural beauty of the College natural area, the Piper Creek valley and the Bower Woods area. Following lengthy discussion on future plans and alternatives, the motion as set out hereunder was introduced and passed.

Moved by Alderman Pimm, seconded by Alderman Schnell

"RESOLVED that Council of The City of Red Deer having considered report from the Environmental Advisory Board re: Molly Banister Drive, hereby agrees:

1. to reaffirm its support for the policy in the Community Services Master Plan relating to the College Natural Area with the commitment that the planning of the future access to the College site will be an open process, with opportunities for review by the community and the Environmental Advisory Board,
2. that creative alternatives be sought to replace the Molly Banister Drive extension and that opportunity be given to extensive public involvement on those alternatives,
3. to reaffirm support for the policy in the Community Services Master Plan relating to the Bower Woods area and further agree that the need to extend Molly Banister Drive to the east across Piper Creek be subject to a detailed review and reassessment prior to the commencement of functional design, and further that there be significant opportunity for continued public involvement."

Alderman Lawrence registered a dissenting vote.

MOTION CARRIED

Council considered the report from the Director of Community Services dated May 10, 1993 **re: Prairie Conservation Coordinating Committee.** Following brief discussion, the motion as set out hereunder was introduced and passed.

Moved by Alderman Guilbault, seconded by Alderman Campbell-Cardwell

"RESOLVED that Council of The City of Red Deer having considered recommendations from the Environmental Advisory Board re: Prairie Conservation Coordinating Committee, hereby agrees:



**RED DEER
REGIONAL PLANNING COMMISSION**

2830 BREMNER AVENUE, RED DEER,
ALBERTA, CANADA T4R 1M9

Telephone: (403) 343-3394
Fax: (403) 346-1570

DIRECTOR: W. G. A. Shaw, ACP, MCIP

DATE: February 4, 1994

TO: Kelly Kloss, City Clerk

FROM: Paul Meyette, Principal Planner

Re: **Red Deer River Naturalists - Waskasoo Parkland East of the Bower Mall**

The Red Deer River Naturalists have written to confirm their support of the land exchange with the Bower Place Mall while at the same time reconfirming their opposition to any extension of Molly Bannister Drive across Piper Creek. This reinforces the opinions of many of the residents located in Bower Place subdivision as noted elsewhere on the agenda.

In the same letter, the Red Deer River Naturalists request that the City examine the feasibility of constructing wetlands in new subdivisions so as to reduce any environmental contamination from storm water. The "constructed wetlands" referred to in the motion are based upon the use of plant material, algae and microbes to remove excess nutrients and pollutants from incoming storm water. The technology is new to Western Canada and is currently in the pilot project stage.

RECOMMENDATION

1. Planning staff support a review by the Engineering Department of the available literature on "constructed wetlands" to determine its feasibility and applicability to the City of Red Deer.


Paul Meyette,
Principal Planner

/cc

- c.c. - Director of Community Services
- Director of Engineering Services
- Parks Manager

MUNICIPALITIES WITHIN COMMISSION AREA

CITY OF RED DEER • MUNICIPAL DISTRICT OF CLEARWATER No. 99 • COUNTY OF STETTLE No. 6 • COUNTY OF LACOMBE No. 14 • COUNTY OF MOUNTAIN VIEW No. 17 • COUNTY OF PAINTERS No. 18 • COUNTY OF RED DEER No. 23 • TOWN OF BLACKFALDS • TOWN OF BOWDEN • TOWN OF CARSTAIRS • TOWN OF CASTOR • TOWN OF CORONATION • TOWN OF DIDSBURY • TOWN OF ECKVILLE • TOWN OF INNISFAIR • TOWN OF LACOMBE • TOWN OF OLDS • TOWN OF PENHOLD • TOWN OF ROCKY MOUNTAIN HOUSE • TOWN OF STETTLE • TOWN OF SUNDRE • TOWN OF SYLVAN LAKE • VILLAGE OF ALIX • VILLAGE OF BENTLEY • VILLAGE OF BIG VALLEY • VILLAGE OF BOTHA • VILLAGE OF CAROLINE • VILLAGE OF CLIVE • VILLAGE OF CREMONA • VILLAGE OF DELBURN • VILLAGE OF DONALD • VILLAGE OF ELMORA • VILLAGE OF GADSBY • VILLAGE OF HALKIRK • VILLAGE OF MIRROR • SUMMER VILLAGE OF BIRCHCLIFF • SUMMER VILLAGE OF GULL LAKE • SUMMER VILLAGE OF HALF MOON BAY • SUMMER VILLAGE OF JARVIS BAY • SUMMER VILLAGE OF NORGLAND • SUMMER VILLAGE OF ROCHON SANDS • SUMMER VILLAGE OF SUNBREAKER COVE • SUMMER VILLAGE OF WHITE SANDS • SUMMER VILLAGE OF BURNSTICK LAKE

COMMISSIONER'S COMMENTS

As noted in the attached material, there may be an appropriate use for constructed wetlands technology in future residential areas within the city. As Council will be aware, the design and construction costs of those would be the responsibility of the developers of the property; however, the ongoing operation and maintenance cost will be the expense of the taxpayer. In as much as the incorporation of such technology would impact the development industry in the community, we recommend that Council request the comments of the Urban Development Institute prior to any final decision.

"G. SURKAN"

Mayor

"H.M.C. DAY"

City Commissioner

DATE: February 18, 1994

TO: Martin Broks, Urban Development Institute
Rod Trentham, Chairman, Red Deer River Naturalists
Grant Moir, Chairman, Parks Action Group on the Environment
Bernard Amell, The Wetlands Design Group
Environmental Advisory Board and Resource Persons
Ron Bjorge, Chairman, Gaetz Lakes Sanctuary Committee

FROM: Don Batchelor
Parks Manager

RE: CONSTRUCTED WETLANDS

As discussed, Red Deer City Council passed a resolution at their February 14, 1994 meeting, asking the Urban Development Institute, the Red Deer Environmental Advisory Board and the administration for comments and recommendations on the concept of "Constructed Wetlands" as a possible alternative to stormwater management practices in the city of Red Deer.

Appreciating that this concept is a new technology, additional information is required in order for the City of Red Deer to assess whether this concept may be appropriate in some places within Red Deer. To that end, I have arranged a presentation by The Wetlands Design Group who have a particular expertise in this technology.

The presentation will be: Tuesday, March 15, 1994
4:30 - 6:00 p.m.
Committee Room 'A', 2nd Flr., City Hall
4914 - 48 Avenue, Red Deer

I have attached some background information on Constructed Wetlands for your review in preparation of the presentation. The presentation will be the first item on the agenda for the regularly scheduled City of Red Deer Environmental Advisory Board meeting.



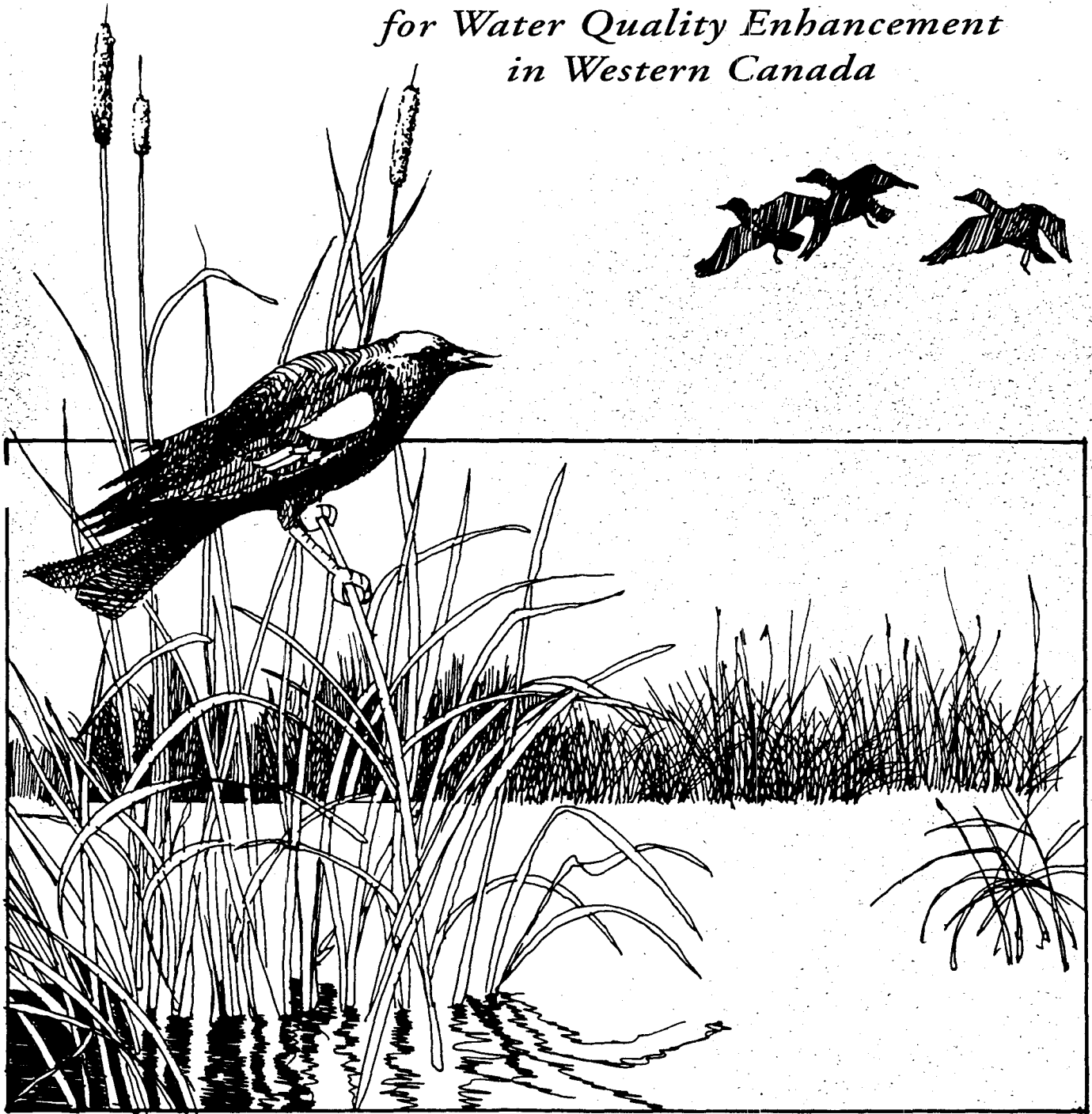
DON BATCHELOR

ad:
Atts.

c. Tom Warder, Streets/Utilities Engineer
Michael O'Brien, R.D.R.N.

Constructing WETLANDS

*for Water Quality Enhancement
in Western Canada*



An Applied Research and Development Program

Water Quality is emerging as one of the most crucial environmental issues affecting Albertans.

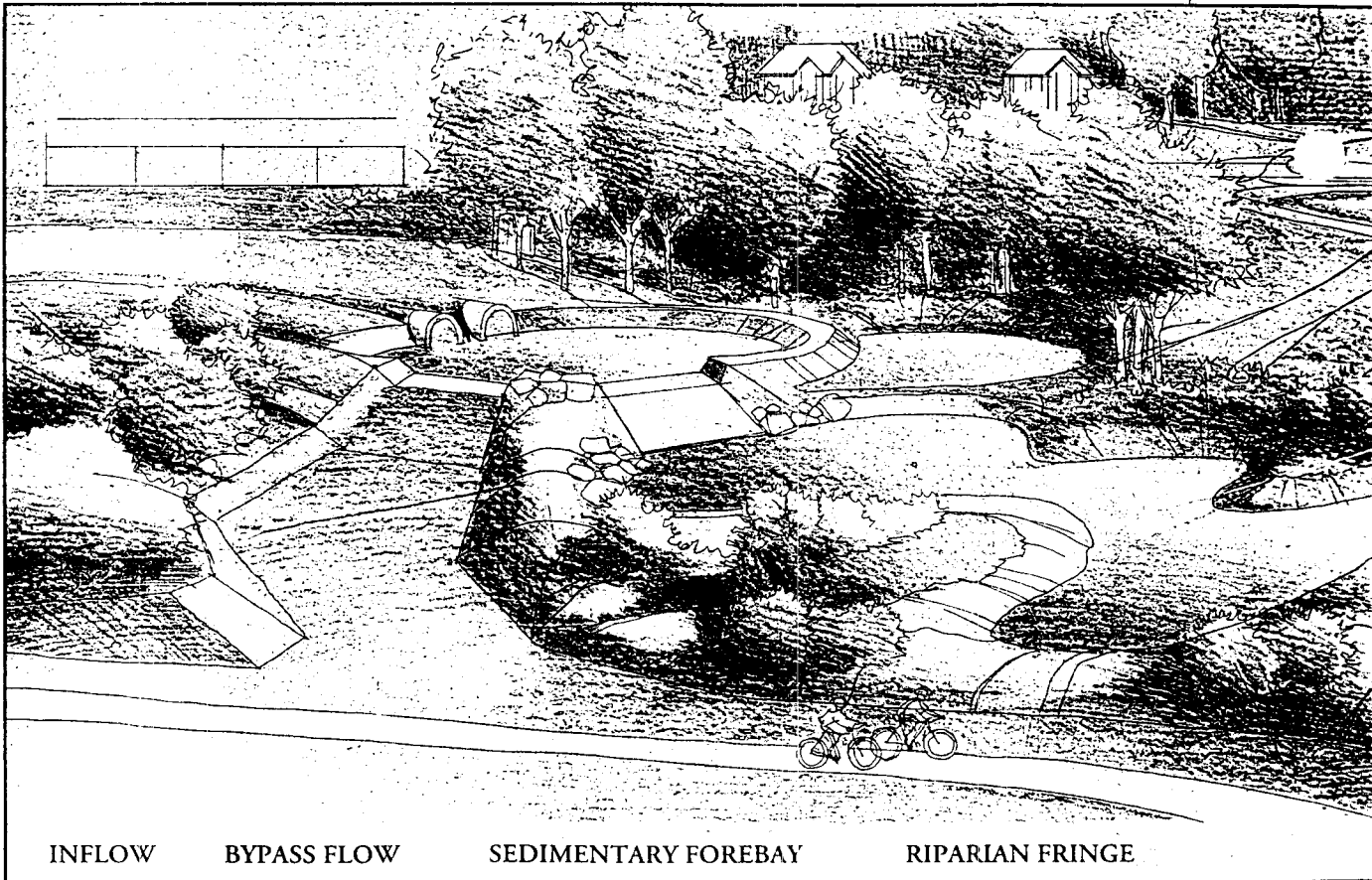
As urbanization and other land uses intensify, our water resources are exposed to higher concentrations of nutrients and other pollutants. Simultaneously, the capacity of natural water systems to absorb impacts are being diminished through the drainage of natural wetlands and by decreasing base flow levels.

Urban stormwater quality, in particular, has been widely identified as a major pollution source. The risks posed by stormwater pollutants are reflected in Alberta's new environmental protection legislation, which specifically enables the development and enforcement of more

stringent runoff water quality standards.

Water quality can be achieved at reasonable cost. During the past decade, a variety of wetland ecotechnologies have been developed which utilize enhanced natural processes to improve water quality. Generically termed "Constructed Wetlands", these ecotechnologies are based on using plant material, algae and microbes to remove excess nutrients and pollutants from incoming water. When exposed to the natural processes inherent in wetlands organisms, many contaminants are removed or transformed into forms less harmful to the environment.

Constructed wetlands can also be designed to enhance many other values, beyond water quality itself. A well designed wetland can also be beautiful, attract wildlife, improve air quality, provide passive recreation and increase nearby land market values. The multiple benefit aspect of constructed wetlands is a significant advantage relative to other technological treatment methods. As illustrated below,



A MULTIPLE USE CONSTRUCTED WETLAND

constructed wetlands can be integrated within the open space of a community, requiring no additional public land beyond the normal municipal reserve allowance.

Constructed wetlands have been well proven in the United States, successfully improving water quality at less than 50% of the cost of installation of alternative technical solutions.

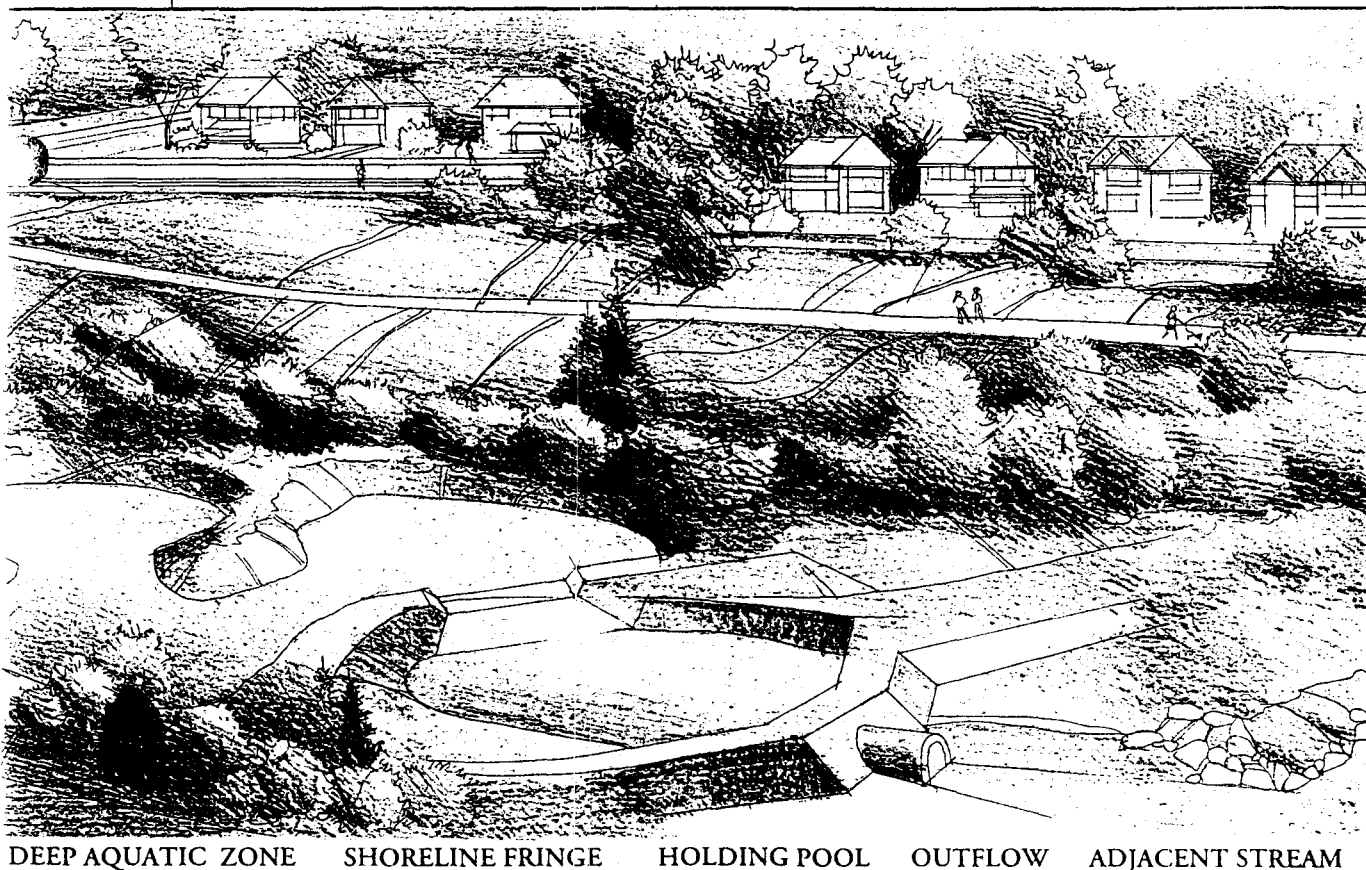
Based on extensively documented success in the U.S. and Western Europe, it is anticipated that wetlands ecotechnologies will be highly successful in Western Canada. However, since they rely on complex natural processes, the performance of constructed wetlands are highly affected by local conditions. In order to ensure success in establishment and operation in Western Canada, it will be necessary to perform accurately controlled and monitored pilot projects.

This document outlines a proposed program of applied research to be conducted in Alberta, and applicable to the Prairie and Parkland regions

of Western Canada. The research will be conducted by the Wetlands Design Group, an academic/consulting group associated with the Faculty of Environmental Design, University of Calgary.

The principal objectives of the Wetlands Ecotechnology Research Project are:

- **To define water quality objectives and issues that relate to wetlands ecotechnology "solutions"**
- **To investigate candidate wetland ecotechnologies**
- **To design and implement a pilot test program**
- **To publicize and promote successful wetland ecotechnologies for Western Canada.**



Costs & Benefits

Wetlands ecotechnologies have been consistently been less costly to build than othertechnical alternatives affording the same degree of water quality improvement. In the case of urban stormwater treatment, created wetlands are often the only affordable method of water quality enhancement.



Municipal sewage treatment in constructed wetlands has been proven to cost as little as 10% of the capital cost of conventional treatment systems.

Operating costs of constructed wetlands also offer significant benefits, since natural systems can be designed to be passively regulated and essentially self sustaining. By comparison, created wetlands have been shown to require less than 10% of the operating budget of technical alternative systems.

When comparing wetlands ecotechnologies with other techniques, the "accrued value" of incidental amenities should

...the amenity values for urban wetlands may approach or exceed the capital cost of the wetland, essentially providing water treatment for no net cost.

also be considered. Such amenity values as aesthetics and wildlife habitat can translate into real increases in land values. If well designed, the amenity values for urban wetlands may approach or exceed the capital cost of the wetland, essentially providing water treatment for no net cost. Based on European precedents, it is foreseeable that land developers will voluntarily create wetlands within developments, in recognition of their marketing and land value benefits.

Optimally, created wetlands can be designed to be of mutual benefit to several land use interests simultaneously, motivating the development of project partnerships which fairly distribute obligations for capital and operating costs.

Multiple Use

Wetlands treatment systems can be designed to serve a variety of uses simultaneously. In addition to water quality enhancement, constructed wetlands can:

- Provide valuable wildlife habitat
- Provide nature-related recreational amenity
- Provide aesthetic amenity
- Enhance nearby property values
- Reduce stormwater conveyance costs
- Integrate with urban forestry initiatives

Multiple use capabilities can effectively reduce the cost to each specific "stakeholder" through program harmonization (resulting in shared costs) and through minimal land acquisition costs.

Harmonization

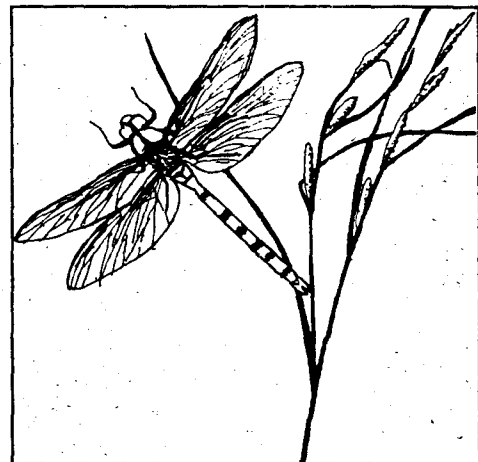
Correctly designed wetlands can maximize mutual benefit among diverse public and private interests, thus effectively reducing the cost to any one group. For example, an urban wetland can be designed/funded to meet the objectives of:

a.	Incorporate Required Flood Management	Developer	50%
	provide marketable amenity		
b.	Enhance Water Quality	Provincial Gov't	25%
	to meet provincial objectives		
c.	Incorporate wildlife habitat	Private Habitat Development Agency	10%
d.	Create/enhance local parks	City Parks	10%
e.	Include "Community Planting"	Community	5%

Land Use Efficiency

The multiple use/multiple benefit nature of constructed wetlands can also result in substantial economies in land cost, since they can be integrated into existing public open space, without requiring the acquisition of significant additional land.

As an example, the 2% land area required for the treatment of runoff from a new subdivision can readily be designed to be incorporated within the 10% municipal reserve dedication that is required under the Alberta Planning Act.



Potential **Applications**

Wetlands ecotechnologies have been successfully used to resolve water quality issues relating to a wide variety of land uses. They also have been shown to effectively enhance other resource and use values not directly related to water quality objectives.

Potential applications and ancillary benefits include:

Stormwater runoff treatment from urbanized areas and other intensively developed sites.

Stormwater flow management, to reduce downstream flood risks, and reduce stormwater engineering system requirements

Nutrient and pesticide reduction from golf courses, and other intensively maintained landscapes

Municipal sewage treatment,
Secondary and Tertiary

Country residential sewage treatment,
Secondary and Tertiary

Industrial and mining operations,
runoff, acid mine drainage and process water treatment

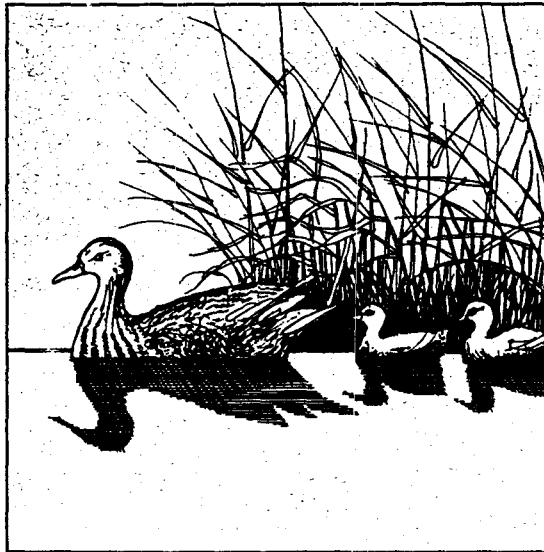
Agricultural runoff,
and effluent from feedlots and other intensive agricultural operations

A primary goal of the research program is the achievement of well integrated multiple use wetland designs. Pilot projects will be designed to simultaneously accommodate several uses to demonstrate a wide variety of ancillary benefits beyond the water quality improvement objectives.

This strategy will encourage research partnerships among agencies and private interests, and will aid in the public acceptance of wetlands integrated within developed areas.

Wetlands Processes

Wetlands are natural nutrient recyclers and water purifiers and provide the models for the development of wetlands ecotechnologies. In their natural state, wetlands can act as effective pollutant and nutrient removal systems, though limited by other ecological factors.



Constructed wetlands employ natural wetland processes, coupled with artificial design features to enhance contaminant isolation, minimize life cycle costs and achieve other multi-use objectives.

The natural processes involved in a wetland include a complex interaction among water, soil, microbes, plants and animals (including humans). Such processes are best understood as a series of mutually related energy and material

cycles, such as the sulfur cycle, the carbon cycle, the nitrogen cycle and the phosphorus cycle. Each of these cycles, provides opportunities (and constraints) for the deposition, modification or transfer of material through the wetland.

The specific natural processes that affect the design of constructed wetlands are illustrated on the following 'Wetland Processes' diagram and include:

Oxidation

Chemical modification through the loss of electrons, usually through the addition of oxygen to or the removal of hydrogen from a compound. Oxidation to carbon dioxide and water is a key pathway for the removal of organic carbon (BOD) from wastewaters.

Reduction

Chemical modification through the gain of electrons, usually through the removal of oxygen or the addition of hydrogen. Chemical and biological reduction includes the conversion of organic nitrogen and nitrates to N_2 and N_2O and the removal of sulphates and metals by the formation of insoluble metal sulphides.

Off Gassing

CO_2 , CH_4 , N_2 and N_2O produced by aerobic and anaerobic decomposition of pollutants are released as gasses from wetlands. Residence time in wetlands permits volatilization of contaminants such as gasoline residues and lighter aromatic hydrocarbons.

Adsorption

Chemical and other forces bond pollutants such as phosphorus and metals onto the surfaces of soil or organic particles. These settle out, becoming stable sediments, effectively rendering them environmentally inactive.

Infiltration

Wetlands can be designed so that water infiltrates the soil, leading to the recharge natural groundwater aquifers. Infiltration may also be an undesirable feature due to the potential for groundwater contamination.

Chemical Precipitates

Chemical reduction and oxydation can create insoluble materials which precipitate out of the water and deposit in the wetland bed.

Plant Uptake

Plant growth and respiration processes require the utilization of dissolved matter from the wetland, which are incorporated in the plant structure.

Sedimentation

Deposition of suspended solids, due to the reduced water velocities and enhanced hydraulic residence time of the wetland. Removal of suspended solids also occurs through the formation of flocculants (organic particles) and through the filtration of water through plant and soil matrixes.

Peat Formation

Deposition of plant detritus with settled, adsorbed and precipitated matter, in accumulating organic peat beds.

Leaching

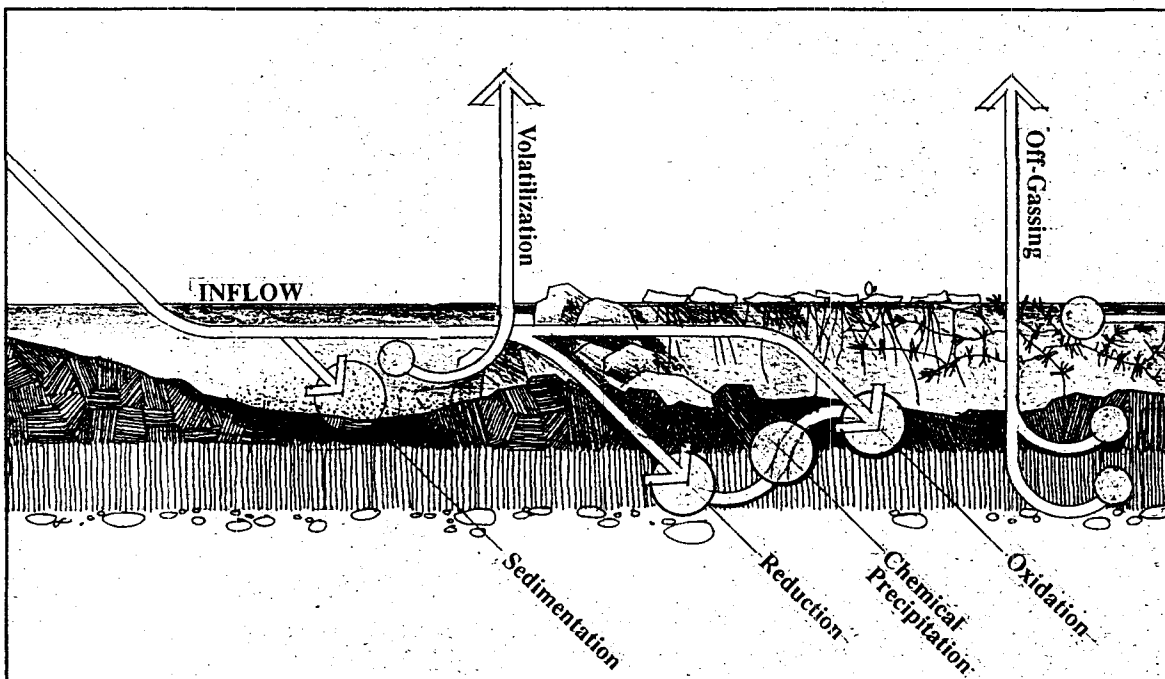
Water can dissolve material from decaying organic matter and wetland soils, which becomes available for decomposition within the wetland and/or for export out of the system

Inflow

The water, dissolved materials, suspended solids, volatiles, microbes and debris entering the wetland

Outflow

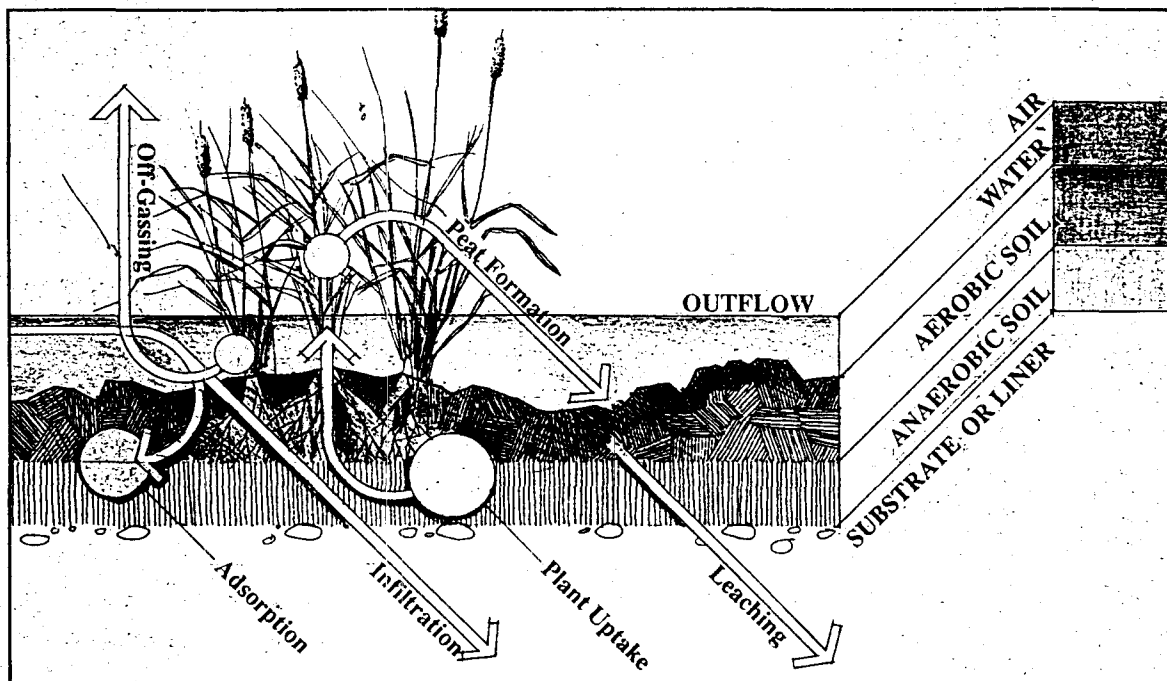
The water, dissolved materials, suspended solids, volatiles, microbes and debris exported from the wetland. Channelized flows within or through a wetland may substantially affect the quality of outflows.



WETLAND PROCESS DIAGRAM

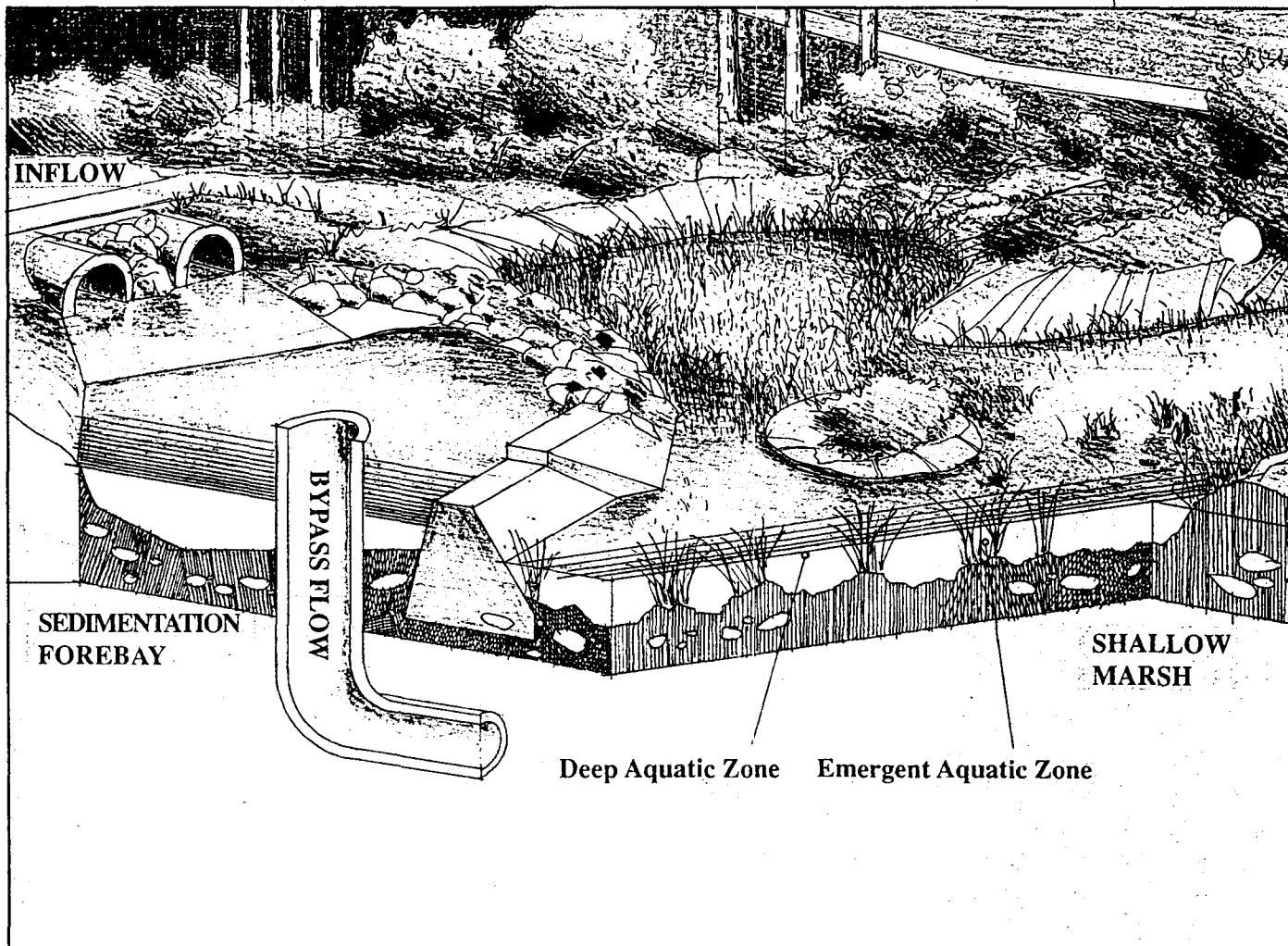
Wetlands ecotechnologies utilize a detailed understanding of natural wetland cycles and biogeochemical processes to design wetlands which optimize the modification or permanent deposition of identified problem pollutants. Constructed wetlands are designed to tolerate specific wastewater inflow conditions involved in a particular pollution problem. Natural wetlands, however, may or may not exhibit such tolerance.

Due to the inherent variability of natural sites and the risks of environmental degradation, a rigorous understanding of site specific hydrology, biogeochemistry and potential impacts is required to enable the responsible use of natural wetlands for waste water treatment. For this reason, natural wetlands are not considered acceptable for early stages of applied research and development.



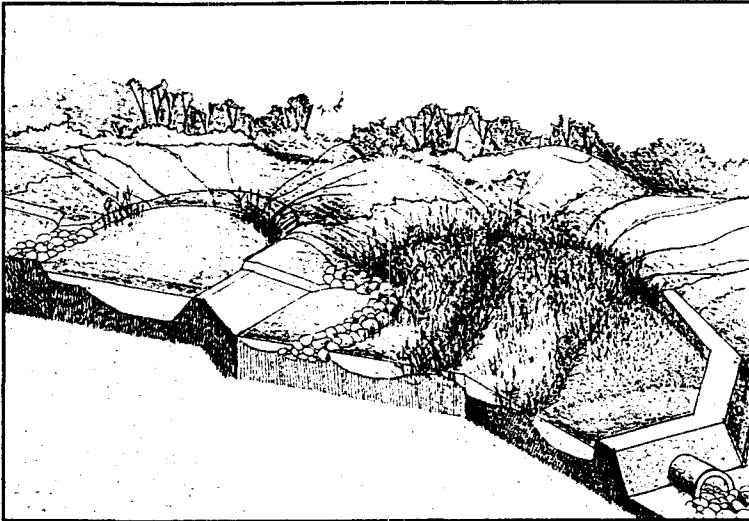
Wetlands **Ecotechnologies**

With the support of Canada Trust "Friends of the Environment" Foundation, the Wetlands Design Group has performed an exhaustive review of proven ecotechnologies, to determine those which may suit the environmental and water management conditions of Alberta.



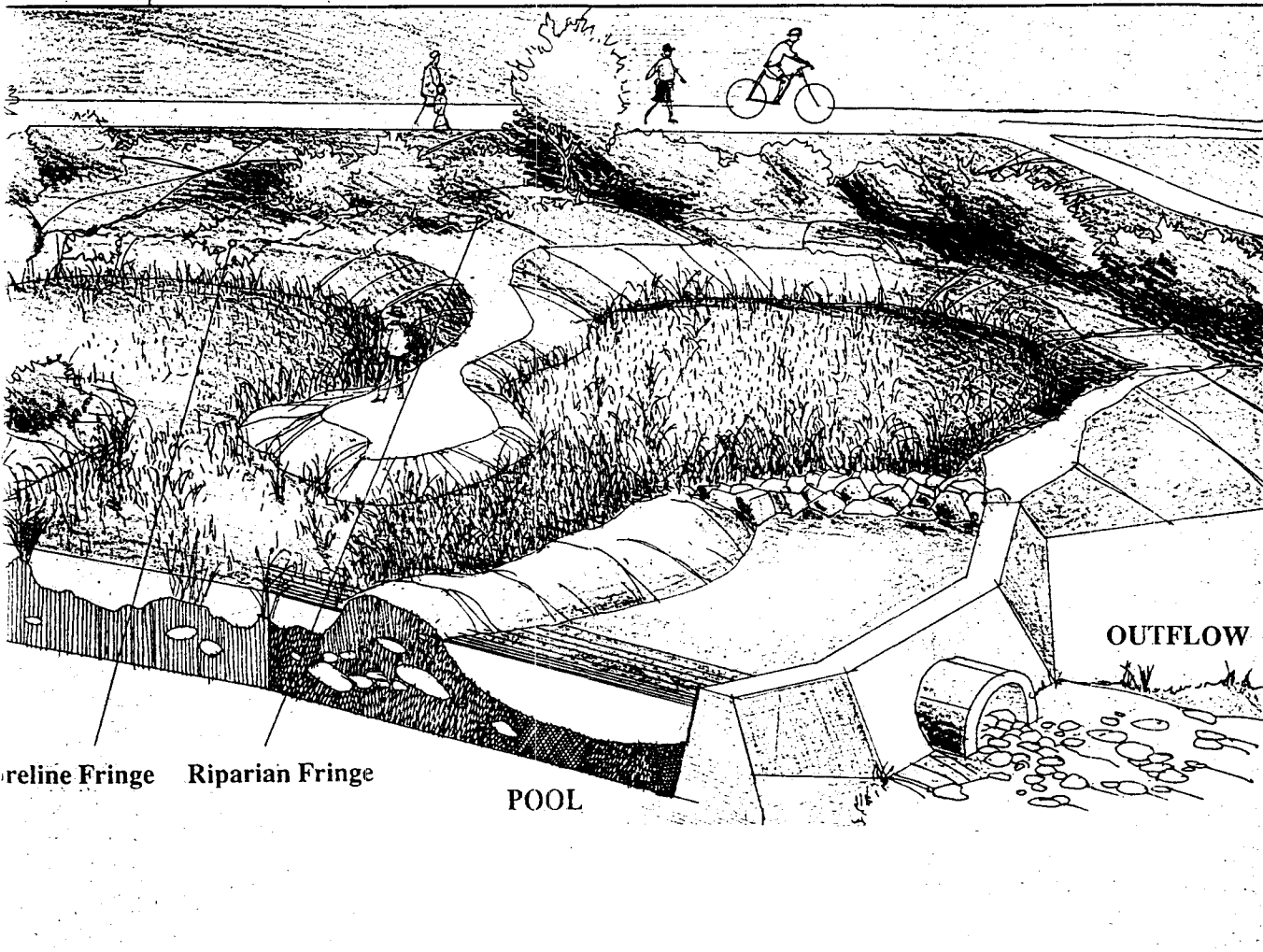
A PROTOTYPICAL CONSTRUCTED WETLAND

Six "new-to-Alberta" ecotechnologies are being proposed for pilot program trials:



1. Free Water Surface - Pond/Marsh System

A combination of shallow open water ponds and marsh emergent vegetation beds. This technology is most applicable to subdivision stormwater management as well as industrial process waters.



2. Free Water Surface - Parallel Trench System

A system of closely spaced linear, parallel open water swales and emergent vegetation strips. A well proven technology for sewage treatment.

3. Buffer Zone (filter strip)

Floodable detention zone with shrub and tree vegetation, or with herbaceous/grass cover. This technology may utilize existing riparian forest habitat with grading and drainage modifications.

4. Enhanced Sedimentation Basin

Retrofit settlement basin designed for effective sediment removal. This addition to the typical "drypond" could provide some water quality enhancement without large scale reconstruction of existing facilities.

5. Subsurface Flow

Wetland vegetation growing over a gravel or sand bed designed to contain contaminated water flows below grade. The system has been well proven in Western Europe for sanitary sewage treatment.

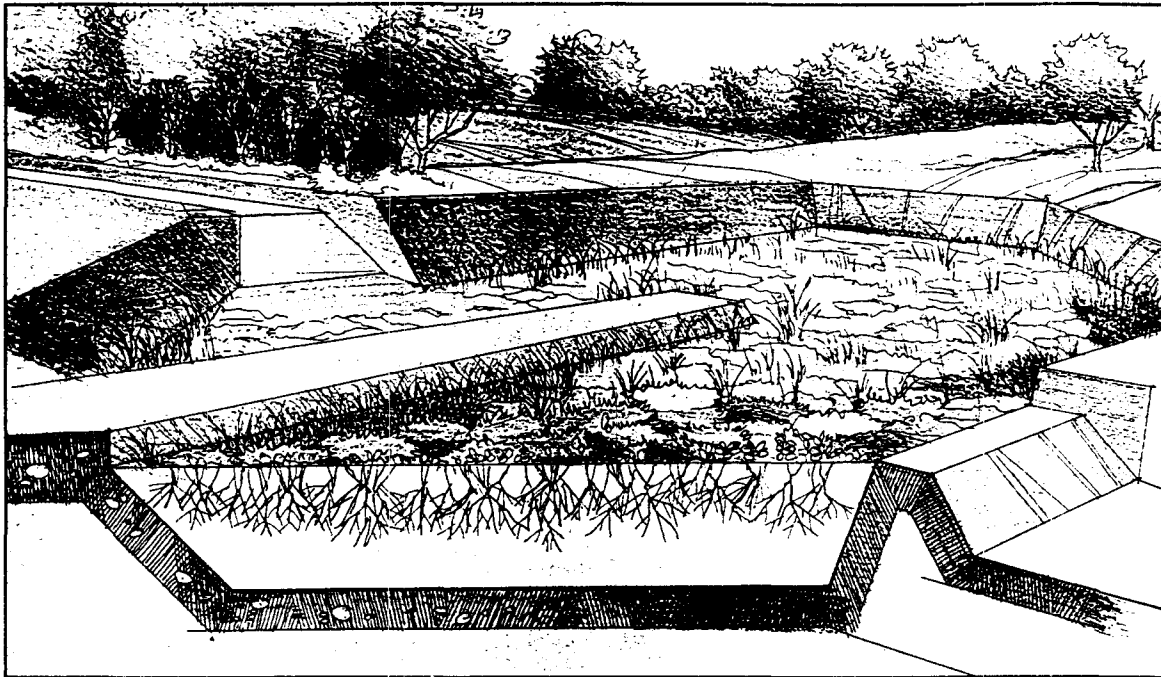


Deep Aquatic Zone



Emergent Aquatic Zone

TYPICAL WETLAND PLANT ZONES



6. **Aquatic Plant System**

Floating aquatic vegetation forming a mat over an anaerobic retention pond. This ecotechnology has been developed and proven in sub-tropical areas for highly effective sewage treatment.



Shoreline Fringe



Riparian Fringe

Research & Development

The Wetlands Design Group has developed a comprehensive program of applied research and development,

To develop and verify constructed wetlands ecotechnologies adapted to Western Canada, as a means of wastewater and contaminated runoff treatment.

The complete research and development program will be conducted over the next 4 - 5 years. To date, Phase 1 Investigative Research has been completed, with the support of the Friends of the Environment Foundation. It is anticipated that Phase 2 Analysis and Evaluation will be completed by March 1994, allowing the Pilot Projects to be constructed during the 1994/95 construction seasons.

Phase 1 Investigative Research

- 1.1 Investigative Research Funding
- 1.2 Develop Research Objectives
- 1.3 Document Research and liaison with key researchers and project managers throughout North America
- 1.4 Assess Background Issues (ie. mosquito control, low flow contingencies, available plants)
- 1.5 Assess Potential Applications & Needs
- 1.6 Preliminary Research Report and Prospectus

Phase 2 Analysis and Evaluation

- 2.1 Research Funding
- 2.2 Field Investigations
Assess existing applications sites in North America
Conduct performance testing of existing Alberta wetlands
- 2.3 Define Water Quality Criteria and Objectives
Alberta Environmental Protection Standards (to be developed with the research group)
- 2.4 Select Sites and Design Objectives for Pilot Projects
- 2.5 Evaluation Report

Phase 3 Applied Research and Development

- 3.1 Develop applied research partnerships and funding
- 3.2 Develop hydrological models
- 3.3 Design Pilot Projects and Testing Program
- 3.4 Implementation
- 3.5 Monitoring and Data Analysis
- 3.6 Prepare Summary Report and Publish Results
- 3.7 Public Information / Presentations

The research program, as envisioned in this document, will advance the use of wetlands for water treatment in Alberta to the current state of the art. With respect to integrated multiple use wetland designs, the program will establish significant international precedents.

Research and development funding is being pursued through the establishment of a series of research partnerships involving the academic/consulting research team, government agencies, private interests and environmental research granting programs.



**For further information on the
Constructed Wetlands Research &
Development Project please contact:**

**The Wetland Design Group
1610 17th Avenue SW
Calgary AB T2T 0E3
Tel 403 228 3124 Fax 229 9365**

**Friends of the
Environment Foundation**

funded by Canada Trust and its customers

Submitted To Council
May 9, 1994

MAY 9TH, 1994 CITY OF RED DEER COUNCIL MEETING - WETLANDS
NOTES PREPARED BY MICHAEL O'BRIEN

When I came to the Council meeting in February when this matter first came before you, it was not to try to sell you on the merits of constructed wetlands but just to try to give Council some idea of what these things actually are. I had simply hoped to dispel any misconceptions that these carefully thought out and biologically sound engineered structures were actually only sloughs or small artificial lakes in disguise.

The concept of constructed wetlands is quite a recent idea, and a somewhat complicated one, and I had hoped to set your own imaginations working on what you yourselves would see as advantages to the City of adopting this very new concept in improving the living conditions for people in a city, for improving the living conditions for other living creatures in a city, and for improving the condition of water used by people and by all other creatures downstream of our city - all the way and into the planet's Atlantic ocean - the former home of the most abundant cod fishery in the world.

Unfortunately, at that February meeting, the issue was dealt with by Council in such a way that I was denied the opportunity to speak to you at all and to provide some small amount of background and to try and answer your questions. Unfortunately, if you now have read the position paper of the UDI and formed your opinions from it, then you will have a very inaccurate picture of what constructed wetlands are and must surely wonder why the Red Deer River Naturalists chose to draw this new technology to the attention of the City. The UDI submission is a position paper, not an evaluation. Virtually everything in the UDI report is factually wrong and almost completely at odds with the detailed information made available to them, both in written form and in the half hour presentation made to them and your Environmental Advisory Board by leading Western Canadian experts in the field of wetland technology at a special meeting held in these Council chambers seven weeks ago.

I would also suggest that there is a small but critical amount of information in the City Engineering report which might also have confused you since a small but important part of it is confusing and out-of-date, although much of it is concise and accurate. However, taken together, the reports could well cause Council to form an incorrect picture of what constructed wetlands are, what their environmental and citizen benefits are, and what the cost advantages to the City and its taxpayers would be of using constructed wetlands in place of the older and less desirable temporary dry ponds which had looked like such a good idea just a few years ago and which Council then approved as a method of reducing storm sewer costs. Newer information has shown a much better way. We hope you don't miss it.

The first factual point to straighten out is that constructed wetlands do not take up a lot of space or that they take more land than temporary dry ponds. In fact, they can easily be accommodated within the Municipal Reserve, with land left over for the usual traditional playgrounds, etc. . According to consultants expert in this rather specialized area of engineering, constructed wetlands that would be adequate in size to greatly improve the quality of contaminated storm water run-off, which would create interesting wildlife and recreational habitat and better air quality in a subdivision, and which would allow for the smaller and therefore cheaper storm sewer mains than presently in use, would take no more than one percent of the total drained area - or "catchment area" - as they call it. Loss of land for homes is not a reality; it should not be an issue.

The second factual point that needs correcting is the cost of constructed wetlands. The considerably more useful constructed wetlands are proving to be no more expensive to build than the dry, temporary retention ponds which are presently favoured in Red Deer plans because of their low cost. In Calgary, we are told that it is being demonstrated that it will cost less to put modern constructed wetlands in the same locations where dry ponds had previously been planned. In Red Deer, dry ponds and constructed wetlands would likely amount to about an equal cost.

A third and perhaps most important factual point that is being misrepresented to you in the UDI report, and not clear in the Engineering report, is that some of the main benefits that were expected to occur with temporary dry ponds - in fact do not work very well. Although temporary dryponds are supposed to retain water only for a short period - and then drain away to reveal a playing field again ready for use, experience is showing that they don't drain well, that instead, they become a mucky, useless mess, not attractive to the people living around them and

certainly of absolutely no use to wildlife. Not only that, the silt that settles out from the temporary dry ponds onto the playing fields has to be cleaned up, which is either a mucky or a dusty task, and is potentially damaging to the turf. Hindsight is showing these problems are expensive and detract from the expected savings of using them in the first place.

A fourth factual area is in the realm of environmental protection and responsibility. The UDI report, which miraculously has moved Calgary's Nose Creek to Red Deer, claims with a similar degree of inaccuracy, that contamination from storm sewers is no problem once the contaminants enter a river and are diluted. It was largely because of that kind of misinformation, wishful thinking, and self interested propaganda, that over 1000 scientists from around North America gathered in Edmonton last May to share their findings of how to cope with the very serious problems that industries, farms, and Cities are imposing on our continent's fresh water resources. I was lucky enough to have attended that 5 day scientific conference and found that the most exciting and promising technology they were discussing was that of constructed wetlands. Although used in Saskatchewan cities for at least 10 years to treat raw sewage, the technology of building shallow, water plant filled depressions to act as flood protection, enhance air quality for City residents, purify contaminated water before it adds to the contamination of our streams, and replacing some of the wildlife habitat lost to development -- this kind of structure is a new concept, and its perfection is being frantically pursued in many parts of the world where the problems of contaminated streams and ground water have become so pressing and so expensive to solve that huge amounts of resources have been mustered to try and prevent the kind of water quality problems that Red Deer's contaminated storm water helps to create. Dry, temporary retention ponds do very little for the environment. Constructed wetlands on the other hand, do a great deal. They will almost certainly be eventually mandated as Federal law, but much of the problem will be very costly to remedy by then. Why wait when it's just as cheap to do it correctly, now?

The RDRN worked for 10 years to try and get previous Councils to pay attention to the harm the City was doing the environment in its old fashioned mosquito spraying program. There were better ways, we argued, and the City finally adopted, almost completely, the program we had proposed. It consisted of using nature and natural materials to combat a problem that chemical peddlers were making ever worse by convincing cities to ignore modern biological science.

Constructed wetlands are much the same issue. Very recently, some thoughtful people have developed a way to adapt the methods, evolved over millennia in nature, to purify the planet's water and to keep it fit to drink. These natural methods have now been refined by biological scientists so that they also provide tax benefits to Cities and health and aesthetic benefits to its residents. We submitted this idea to the City because we felt it would be totally in keeping with a City that once sought to be thought of as the City of Parks.

We submit that the time is right, not only to accept the idea of evaluating the possibility of using constructed wetlands for new subdivisions, but to seriously consider, wherever possible, the rejection of using temporary dry ponds, since that idea is already out of date, supplanted by a newer, better, and equally inexpensive technology. Money will not be saved by delaying, it will be wasted.

I welcome your questions.

16
R E P O R T S

NO. 1

DATE: May 2, 1994
TO: City Clerk
FROM: Director of Financial Services
RE: 1994 MILL RATE BYLAW NO. 3110/94

Attached is the above for Council approval.

Residential Mill Rate

The following chart discloses the property tax increase for Public School Supporters:

1994 Residential Mill Rate			
Description	1994	1993	Percent Increase (Decrease)
Province for Public School Requisition	8.283	7.778	6.5%
Planning Fund Requisition	.131	.128	2.3%
Red Deer Public Library	.432	.378	14.3%
Piper Creek Foundation	.157	.180	(12.8%)
Hospital Purposes	0	.040	-
Municipal Purposes	7.151	7.151	0%
Total Mill Rate	16.154	15.655	3.2%

The total tax increase for Residential Public School Supporters is 3.2%. The Municipal portion is the same as in 1993. The total tax increase for Separate School Supporters is 3.0%.

City Clerk
May 2, 1994
Page 2

The mill rate for the requisition from the Province for Public School Support has increased by 6.5% because:

Description	Public	Separate
• increase in the requisition from the Province for local school purposes (now requisitioned by the Province)	3.3%	6.4%
• provision for possible 1994 assessment reductions due to the 1994 Court of Revision	1.6%	1.6%
• provision for 1993 taxation shortfall	- *	1.2%
• reduction (increase) in 1994 assessment from 1993 assessment	1.6%	(3.0%)
Total Increase	6.5%	6.2%

* the Public School District reimbursed the City for the shortfall.

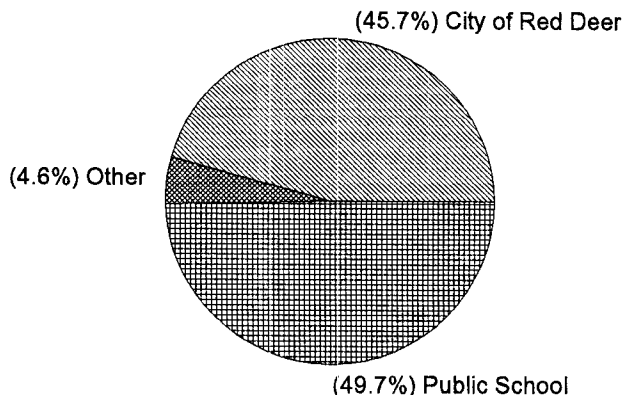
The Planning Fund requisition includes provisions for recovery of \$61,526 paid directly to the Red Deer Regional Planning Commission in 1993.

The Red Deer Public Library mill rate has increased because of a 10% increase provision for the Library expansion, possible assessment losses in 1994 and to recover the 1993 taxation shortfall.

The following pie charts show how the breakdown in the 1994 tax levy compares with 1993.

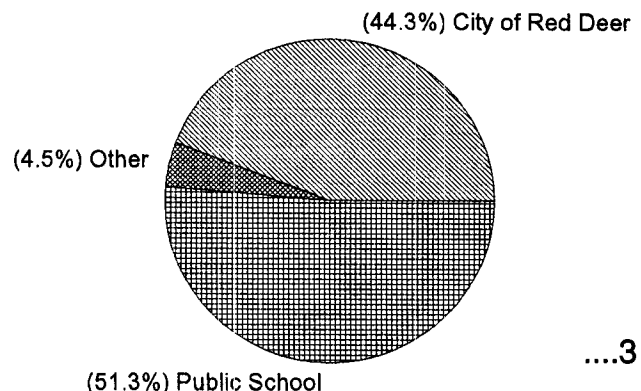
1993 Residential Tax Bill

Public School Supporter



1994 Residential Tax Bill

Public School Supporter



City Clerk
May 2, 1994
Page 3

The pie charts disclose the portion of the property tax bill for local school purposes has increased for 1994 to over 51% of the tax bill. The requisition for local school purposes is now made by the Province.

Non-Residential Mill Rate

The non-residential mill rate for Public School Supporters is:

Description	1994	1993	Percent Increase (Decrease)
Public School Requisition	8.717	8.212	6.1%
Provincial Education Foundation	3.738	3.265	14.5%
Planning Fund Requisition	.137	.134	2.2%
Red Deer Public Library	.454	.400	13.5%
Piper Creek Foundation	.167	.190	(12.1%)
Hospital Purposes	0	.040	-
Municipal Purposes	8.232	8.232	0%
Total Mill Rate	21.445	20.473	4.7%

The total tax increase for non-residential Public School Supporters is 4.7%. The increase for Separate School Supporters is 4.6%.

The explanation for changes since 1993 are similar to the explanations given for the residential mill rate. The one exception, of course, is that non-residential taxpayers pay a requisition for the Provincial Education Foundation. Because the increase in this requisition is 14.5%, it makes the total tax bill increase of 4.8% for non-residential supporters greater than the 3.2% for residential supporters. If the Provincial Education Foundation mill rate was excluded, the increase would be only 2.9%

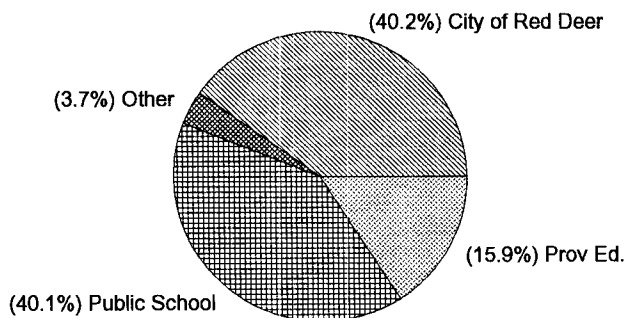
City Clerk
May 2, 1994
Page 4

The reasons for the substantial increase in the Provincial Education Foundation mill rate are:

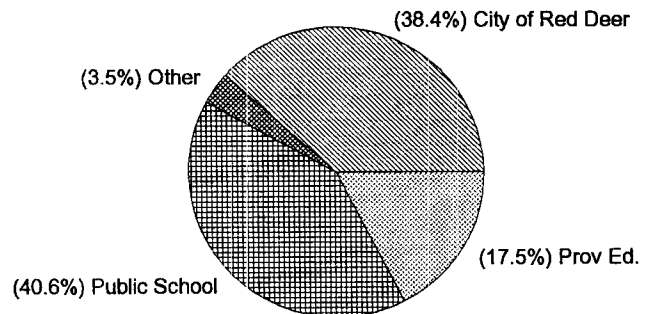
Description	Percent
• requisition increase for 1994	3.7%
• provision for possible 1994 assessment reduction due to the 1994 Court of Revision	4.8%
• provision for 1993 taxation shortfall	2.0%
• reduction in assessment since 1993	4.0%
Total Increase	14.5%

The following pie charts disclose how the breakdown of the non-residential property tax bill has changed for 1994. It will be noted the Municipal share has gone down while school support and Provincial Education have increased.

1993 Non-Residential Tax Bill
Public School Supporter



1994 Non-Residential Tax Bill
Public School Supporter



CityClerk
May 2, 1994
Page 5

Split Mill Rate

In determining the 1994 mill rates the same difference in the mill rates for residential and non-residential properties has been used as for the 1993 mill rate.

Local School Requisitions

The levy of requisitions for local school purposes is now done by the Province. For 1994 the total amount requisitioned by the Province for both school boards has increased by 4%.

Provision for Possible 1994 Assessment Reductions and 1993 Tax Recovery Shortfall

In determining the 1994 mill rates, provision had to be made for:

- possible assessment reductions due to decisions of the:
 - 1994 Court of Revision
 - 1994 appeals to the Alberta Assessment Appeal Board from the 1994 Court of Revision.

The provision is approximately 1.8% of the total tax levy

- under recovery of property taxes in 1993 equivalent to .4% of the total tax levy.

Appendix "A" discloses the amounts of the 1994 requisitions and provisions for the above items. The total property taxes to be levied are \$45,245,209 with 42% or \$19,134,323 recovered for Municipal purposes.

Impact On An Average Residential Taxpayer

If we assume an average residential taxpayer (who is a Public School Supporter) has an assessment of \$100,000, the total tax bill received will increase by \$49.90 or 3.2% from \$1,565.50 in 1993 to \$1,615.40 in 1994. Of the \$49.90, there is \$50.50 attributable to the increase in the local school support levy and a \$0.60 reduction for other purposes. The municipal portion has not increased.

City Clerk
May 2, 1994
Page 6

Recommendation

Approval of the Mill Rate Bylaw No. 3110/94.



A. Wilcock, B.Comm., C.A.
Director of Financial Services

AW/jt

Att.

c. City Assessor

PATH: alan\bylaws\mill\3110.94

Commissioners' Comments

We recommend that Council approve the mill rates as recommended by the Director of Financial Services. It is noteworthy that municipal taxes as a portion of the total taxes have now dropped to 44% of the residential tax bill and less than 40% of the non-residential tax bill. The municipal portion of the mill rate reflects a 0% tax increase for 1994 as directed by Council.

It should be noted that the Mill Rate Bylaw would normally be presented to Council earlier than the current meeting, but because of delays in receiving the educational requisitions from the Province, we have been unable to bring forward the Bylaw before this Council Meeting. For the proposed tax bills to go out on time, it will be necessary for Council to give all three readings of the Mill Rate Bylaw at this Meeting.

"G. SURKAN"
Mayor

"H.M.C. DAY"
City Commissioner

APPENDIX A

CALCULATION OF REQUIRED 1994 TAX LEVY

MILL RATE DESCRIPTION	1994 REQUISITION	1994 PROJECTED ASSESSMENT LOSS	1993 TAX RECOVERY SHORTFALL	1994 LEVY REQUIRED	% OF TOTAL
1. Public School	\$15,986,034	\$253,557	\$0	\$16,239,591	35.9%
2. Separate School	4,455,151	71,683	48,893	4,575,727	10.1%
3. Local School Linear Assessment Properties	421,443	6,706	0	428,149	0.9%
4. Prov. Education Foundation	2,813,725	129,290	53,784	2,996,799	6.6%
5. Seniors Foundation	397,083	7,520	5,552	410,155	0.9%
6. Library	1,093,398	15,850	10,832	1,120,080	2.5%
7. Planning Fund	274,449	5,300	60,636	340,385	0.8%
8. Municipal	18,791,903	342,420	0	19,134,323	42.3%
TOTALS	\$44,233,185	\$832,326	\$179,697	\$45,245,209	100.0%

DATE: MAY 11, 1994

TO: DIRECTOR OF FINANCIAL SERVICES

FROM: CITY CLERK

RE: 1994 MILL RATE BYLAW 3110/94

At the City of Red Deer Council Meeting held on Monday, May 9, 1994, Mill Rate Bylaw 3110/94 was passed, a copy of which is attached hereto. By way of a copy of this memo, I will be forwarding your report dated May 2, 1994 concerning this issue and a copy of the passed 1994 Mill Rate Bylaw to the School Boards, Red Deer Public Library and Piper Creek Foundation.

Trusting you will find this satisfactory.



KELLY KLOSS
City Clerk

KK/clr
Attch.

cc: City Assessor
Red Deer Public School Board
Red Deer Catholic Board of Education
Red Deer Public Library
Piper Creek Foundation

Alberta
EDUCATION

School Finance and Facilities

Facsimile Transmittal Sheet

Date: May 11, 1994

TO: Municipal Secretaries

PHONE: _____ FAX: _____

FROM: Jeff Olson
Assistant Director

PHONE: 427-2055 FAX: (403) 427-2147

SUBJECT: Revised 1994 Statement of Intent -
Alberta School Foundation Fund Mill Rates

Number of pages to follow cover: 3

NOTE: If all pages of this document are not received,
please contact (403) 427-2055 immediately.



Devonian Building, West Tower
11180 Jasper Avenue
Edmonton, Alberta
Canada T6K 0L2

May 11, 1994

TO: MUNICIPAL SECRETARIES

**RE: REVISED STATEMENT OF INTENT - 1994 ALBERTA
SCHOOL FOUNDATION FUND MILL RATES**

On April 28, 1994 you received a Statement of Intent - 1994 Alberta School Foundation Fund Mill Rates (ASFF) as notification of the education requisition your municipality will be expected to collect on behalf of the province. This letter updates that statement based on recent decisions of government.

The attached revised Statement of Intent places a cap of 5% on non-linear requisition increases over the previous year. This ensures that taxpayers will not face any large tax swings prior to the phasing-in of mill rates to the provincial average. At the same time, increased revenue generated by differences between the 1993 and 1994 assessment base will be redistributed to school boards for educational purposes such as dealing with fiscal inequities. The cap does not apply to revenue from the former SFPF Levy or rural EP & PL (linear) assessment bases.

When you are setting your mill rate for 1994, you may want to keep in mind that phasing of equalized mill rates to the provincial average will be completed no later than 1997.

The provisions of Bill 19, once enacted, allow separate school districts to join the ASFF. For planning purposes, we have assumed that all separate boards are opted into the ASFF and, therefore, all separate school districts are included on the attached Statement of Intent - 1994 ASFF Mill Rates. Those separate school districts that decide to opt out of the ASFF will be notifying you directly of their 1994 education requisitions. If the separate school district requisitions your municipality, then they are to be paid directly, up to the limit set by the Ministerial Order of January 17, 1994.

... / 2

Municipal Secretaries

Page Two

May 11, 1994

The Statement of Intent has calculated the requisition for the linear assessment by applying the 1993 provincial average mill rate. Section 93 of the Municipal Taxation Act requires all Villages, Towns and Cities to levy a uniform non-residential rate. To set your live mill rate, prorate the dollar amount into each school jurisdiction by applying the resident student count. Municipal Districts, Counties and Improvement Districts will continue to set a separate mill rate for linear assessment.

A letter communicating the payment process will be provided at a later time. If you require further explanation, please call Jeff Olson at 427-2055, Steve Bemount at 427-7235 or Russ Wiebe at 427-2988.

Sincerely,

A handwritten signature in black ink, appearing to read "R. Bosetti", with a stylized flourish at the end.

Reno A. Bosetti
Deputy Minister

Attachment

STATEMENT OF INTENT
1994 Alberta School Foundation Fund Mill Rate
 Section 158(3) of School Act

Municipality: City of Red Deer

<i>School Jurisdiction</i>	<i>Non-Linear Equalized Assessment (A)</i>	<i>Equalized Mill Rate (B)</i>	<i>Non-Linear Payment? (C = A * B)</i>
RED DEER S DIST #104	\$1,954,282,800	8.18	\$15,988,034
RED DEER RCSSD #17	\$551,380,070	8.08	\$4,455,151
	<i>Linear Assessment (D)</i>	<i>Equalized Mill Rate (E)</i>	<i>Linear Payment (F = D * E)</i>
	\$55,162,690	7.64	\$421,443
	<i>Total Assessment</i>		<i>Sub-Total Payment (1)</i>
	\$2,560,825,560		\$20,862,628
Credit for March 16, 1994 Payment to School Jurisdictions (25% of 1993 Total Requisition - excluding any Additional Requisitions)			
RED DEER S DIST #104			(\$3,947,489)
RED DEER RCSSD #17			(\$1,067,581)
		Total Credit (2)	(\$5,015,050)
		ASFF Basic Levy - Balance Owng (3 = (1) + (2)) (Formerly Local Requisition)	\$15,847,578

	<i>Non-Residential Non-Farmland Equalized Assessment</i>	<i>ASFF Additional Equalized Mill Rate</i>	<i>ASFF Additional Payment (4)</i>
ASFF Additional Levy (Formerly SPPF Levy)	\$832,462,920	3.38	\$2,813,725

TOTAL ASFF PAYMENT - BALANCE OWING (5 = (3) + (4))	\$18,661,303
---	---------------------

Adjustment for the limit of a 5.0% increase in the ASFF Basic Levy (To be applied on the ASFF Basic Levy Non-Linear Payments Only)		
RED DEER S DIST #104		90
RED DEER RCSSD #17		(\$62,134)
	Total Adjustment: (6)	(\$62,134)

NET ASFF PAYMENT - BALANCE OWING (7 = (5) + (6))	\$18,599,169
---	---------------------



Facsimile Cover Sheet

*file in May 9/94
Council
Agenda.*

**Note: Important Information is attached for
Mayors or Reeves and
Municipal Administrators**

**From: Alberta Municipal Affairs
Alberta Education**

Phone: 427-8862

Fax: 422-1419

Date: May 17, 1994

Total sent: 5 pages

**Please ensure that copies are provided to both the Mayor or
Reeve and the Municipal Administrator.**



May 17, 1994

Dear Mayors & Reeves:

On April 28 and May 11, 1994, you received Statements of Intent for the 1994 Alberta School Foundation Fund mill rate. The education requisition on your Statements of Intent was calculated using equalized mill rates applied to equalized assessments. This process resulted in tax increases for some Albertans.

Budget '94 stated that there would be no new taxes or no tax increases. In keeping with the government's promise of no tax increases, the 1994 education requisition will not exceed the 1993 local education requisition. Where there is growth in assessments on new properties and improvements, it will be taxed.

- Municipalities with no growth in new assessable properties and new improvements — no increase in the local education requisition.
- Municipalities with growth in new assessable properties and new improvements — the requisition will increase as a result, providing Education with new dollars for equity funding.
- Municipalities with a decrease in assessable properties — the requisition will decrease accordingly.

There will still be changes in property taxes for individual ratepayers in some municipalities as a result of general reassessments conducted this year. These reassessments have always resulted in some shifts in taxes within a municipality, but this is not the result of an increase in the education tax requisition for that municipality.

Detailed information on calculating the education requisition will be sent to your administrator.

We thank you for your co-operation. With changes resulting from the new Municipal Government Act and the requirement for more frequent general reassessments, we want to begin preparations for the 1995 education requisitions. Discussions for the 1995 taxation year will start as soon as possible.

Yours truly,

A handwritten signature in black ink, appearing to read "Stephen C. West".

Stephen C. West
Minister
Alberta Municipal Affairs

A handwritten signature in black ink, appearing to read "Halvar Jonson".

Halvar Jonson
Minister
Alberta Education



May 17, 1994

To All Chief Administrative Officers:

Your Mayor or Reeve has received a letter from the Ministers of Alberta Municipal Affairs and Alberta Education, regarding the 1994 education requisition.

The 1994 education requisition remains the same as 1993, but includes any growth that has occurred in new property and improvements. This allows adjustments for any losses in assessment.

For this year, the government will move away from using equalized assessment for the education requisition, with the exception of the Alberta School Foundation Fund (ASFF) levy (the former School Foundation Program Fund (SFPF) levy).

The new calculation process will enable municipalities to keep the education requisition mill rate basically the same as last year and allow any losses or growth in assessment to be adjusted for in the final education requisition amount.

The following steps are required to determine the education amount:

Step 1. ASFF Basic Requisition:

The 1994 ASFF basic education requisition for each school jurisdiction will be calculated as follows:

Urban:

a) 1993 Actual Supplementary Requisition == \$ _____

b) 1994 Live Assessment == _____ %
1993 Live Assessment

c) 1994 Requisition = a) x b) == \$ _____

Rural:

a) 1993 Actual Supplementary Requisition
Less EP&PL Portion == \$ _____

b) 1994 Live Assessment (Excluding EP&PL) == _____ %
1993 Live Assessment (Excluding EP&PL)

c) 1994 Requisition on Non-linear property
= a) x b) == \$ _____

Linear Property:

- d) 1993 Actual Supplementary Requisition on EP&PL = \$ _____
- e) 1993 EP&PL Live Assessment = _____ %
1993 EP&PL Live Assessment
- f) 1994 Requisition on Linear Property = a) x b) = \$ _____
- Total 1994 Basic Requisition = c) + f) = \$ _____

Step 2. ASFF Additional Levy:

The calculation function for the school foundation fund requisition will not change and the requisition will be 3.38 mills on your equalized assessment for non-residential and non-farmland equalized assessment. This section has not changed from the previous statement of intent.

For those municipalities that have completed general assessment for implementation in 1994, adjustments to the assessment are required to exclude market value growth. Contact Alberta Municipal Affairs for assistance in this adjustment (422-1377).

Steps 1 and 2 will be your requisition for education purposes. In calculating the final education mill rates you will have to make the necessary adjustments for overlevies, underlevies and allowances on the same basis as in previous years.

After final calculation of the total 1994 basic education requisition and the ASFF additional levy for 1994 will be requested by Alberta Education by June 15, 1994 for the ASFF basic requisition and where applicable the ASFF additional levy.

For annexation and boundary adjustments you should use your adjusted mill rate calculated for 1994.

If you have any questions on the calculation or adjustment, please contact my office or:
Advisory Services - 427-2225
Assessment Standards & Equalization - 422-1377

Yours truly,



John McGowan
Assistant Deputy Minister

cc: Gary Zatko
Assistant Deputy Minister
Alberta Education



NEWS RELEASE

GOVERNMENT OF ALBERTA

Edmonton, May 17, 1994

"Our commitment as a government is to ensure equal opportunity for a quality education for all Alberta students without an increase in education taxes."

Education Minister Halvar Jonson

NO INCREASE IN EDUCATION TAXES

There will be no overall education tax rate increase for Alberta communities announced Education Minister Halvar Jonson in releasing changes to the way local education taxes will be calculated for the 1994 tax year.

Said Mr. Jonson "Our government's promise was to maintain 1994 overall education tax rates at 1993 levels and today we have taken the steps necessary to ensure that commitment is met."

Mr. Jonson added "Responding to concerns expressed by some Albertans, we reviewed the impact of our original notice of intent to municipalities, with respect to education taxes. It was apparent that the formula being used would result in education tax increases in some parts of the province and we have therefore changed the calculation method."

Under the revised plan the 1994 education requisition will not exceed the 1993 local education requisition, except for growth through new properties and improvements. The original letter of intent indicated the requisition would also tax the growth in the market value of existing property in a municipality. This resulted in education tax increases for property owners and businesses, which were not intended.

There will still be changes in property taxes for individual ratepayers in some municipalities as a result of general reassessments conducted this year. These reassessments have always resulted in some shifts in taxes within a municipality but this is not the result of an increase in the education tax requisition for that municipality.

Letters are being sent to municipal officials today, advising of the revised education tax calculation.

- 30 -

For more information:

Gary Zalko
Assistant Deputy Minister
Alberta Education
427-2991

Garth Norris
Director, Communications
Alberta Education
427-2285

NO. 2

CS-4.354

DATE: May 3, 1994

TO: KELLY KLOSS
City Clerk

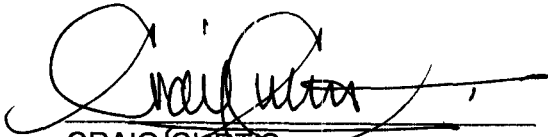
FROM: CRAIG CURTIS, Community Services Director
HAROLD JESKE, Facilities Superintendent

RE: RECREATION CENTRE OUTDOOR POOL:
RENOVATIONS STUDY

1. On March 14, 1994, City Council approved the repair and renovation of the Recreation Centre outdoor pool as a high-priority project under the Canada Alberta Infrastructure Works Program.
2. The Recreation & Culture Department has selected a proposal by Bearden Engineering Limited to undertake a preliminary Outdoor Pool Renovations Study at a total cost of \$13,900. However, only \$2,000 of this cost has been approved within the 1994 operating budget. It is proposed that the balance be funded through the Community Facility Enhancement Program (CFEP) and the Canada Alberta Infrastructure Works Program.
3. The initial phase of the study includes material testing (pool tank) and system testing, which can only be undertaken when the pool is empty. As the pool is scheduled to be filled on May 12, it was necessary to commence this work immediately in order to avoid extra costs associated with draining and refilling the pool tank. The City Commissioner approved undertaking this work at a cost of \$6,500, even though City Council approval had not yet been obtained.

4. **RECOMMENDATION**

It is recommended that City Council approve the awarding of a contract for the Outdoor Pool Renovations Study at a cost of \$13,900, to be funded through the 1994 operating budget, the Community Facility Enhancement Program (CFEP) and the Canada Alberta Infrastructure Works Program.



CRAIG CURTIS



HAROLD JESKE

:dmg

- c Ed Morris, A/Recreation & Culture Manager
Don Batchelor, Parks Manager
Bryon Jeffers, Director, Engineering Services Division

Commissioner's Comments

As indicated on the attached report, City Council has approved the submission of the renovation of the Recreation Centre Outdoor Pool as a project of the Canada/Alberta Infrastructure Works Program. In order for us to provide the necessary details for this application, we needed to undertake the initial phase of the study which included materials and systems testing. The report indicates the total cost associated with the Study will be approximately \$14,000 which includes both testing and preliminary design. Because the testing can only be undertaken while the pool is empty, I authorized the expenditure of \$6,500 to undertake the testing portion of the work prior to the pool being filled on May 12, 1994.

Failure to take advantage of this time frame would require draining the pool at some later date or waiting until the middle of September when the pool is closed for the season. This work will not be wasted as it will be required for repairs to the pool, whether such repairs are done under the Canada/Alberta Infrastructure Works Program or not. I would, therefore, concur with the recommendation of the Director of Community Services and recommend Council approve the awarding of the contract for this Pool Renovations Study at a cost of \$13,900 to be funded as outlined.

"H.M.C. DAY"
City Commissioner

I concur with the recommendation as outlined above.

"G. SURKAN"
Mayor

DATE: MAY 10, 1994

TO: DIRECTOR OF COMMUNITY SERVICES

FROM: CITY CLERK

RE: RECREATION CENTRE OUTDOOR POOL: RENOVATIONS STUDY

At the Council Meeting of May 9, 1994, consideration was given to your report dated May 3, 1994 concerning the above topic and at which meeting the following motion was passed:

"RESOLVED that Council of The City of Red Deer, having considered report from the Director of Community Services and Recreation Facilities Superintendent dated May 3, 1994, re: Recreation Centre Outdoor Pool: Renovations Study, hereby approves the awarding of the contract for the Outdoor Pool Renovations Study to Bearden Engineering at a cost of \$13,900 and agrees that same be funded through the 1994 operating budget and Community Facility Enhancement Program (CFEP) and the Canada Alberta Infrastructure Works Program, and as presented to Council May 9, 1994."

The decision of Council in this instance is submitted for your information and appropriate action.



KELLY KLOSS
City Clerk

KK/clr

cc: Director of Engineering Services
Recreation and Culture Manager
Parks Manager
Facilities Superintendent

NO. 3

DATE: 3 May 1994 FILE NO. 93-1610

TO: City Clerk

FROM: Bylaws and Inspections Manager

RE: **5827 - 60 STREET**
LOT 10, BLOCK C, PLAN 5534 H.W.

Would you please have the following item placed before Council for their consideration.

We received two complaints since February 2, 1994 on the above noted property regarding unsightly conditions. After the initial inspection and letter of request to clean up the site, dated March 3, 1994, a subsequent check revealed little change to the site except for the removal of an old engine block. At this time the condition of the house was deemed to be below minimal property standards. The owner was requested to get back to the City with details as to necessary improvements to be made. No response was received to our letters dated March 3, March 17, and April 27, 1994.

We recommend that City council declare 5827-60 Street as unsightly and below minimal property standards as defined in the Nuisance Bylaw 3034/91, authorized by sections 160 and 161 of the Municipal Government Act, giving the owner a further 14 days to remove all debris and to initiate renovations to the dwelling.

If Council agrees that this site is a nuisance and is unsightly, and a detriment to the neighbourhood, we recommend the following be approved.

"Resolved that Council, being of the opinion that the premises hereinafter described, are unsightly and constitute a nuisance and a detriment to the surrounding area by reason of miscellaneous waste material and debris accumulated, plus the dilapidated condition of the residence, Cecil J. Speirs, being the owner of 5827 - 60 Street in the City of Red Deer, province of Alberta, hereinafter called "the premises", be and is hereby ordered and directed within fourteen (14) days of a copy of this resolution being mailed to him by registered mail, to remove the miscellaneous debris and waste material from the site, plus initiate improvements to the residence, including: repairs to windows and doors (all glass to be replaced), eavestroughing, replacement of any rotted woodwork, scraping and painting of all exterior surfaces; failing which the Bylaws and Inspections Manager or the City is authorized and directed to cause such work to be done, in which case the costs thereof be charged to Cecil J. Speirs and in default of payment, shall be charged against the premises as taxes due and owing in respect thereof and shall be covered as such".

5827-60 STREET

April 28, 1994

Page 2

Yours truly,

C. Patko,

for

R. Strader

Bylaws and Inspections Manager

BUILDING INSPECTION DEPARTMENT

RS/cp

Commissioners' Comments

We concur with the recommendation of the Bylaws and Inspections Manager and recommend Council approve the resolution as outlined.

"G. SURKAN"

Mayor

"H.M.C. DAY"

City Commissioner

ACKNOWLEDGEMENT OF RECEIPT
OF A REGISTERED ITEM

AVIS DE RÉCEPTION D'UN
ENVOI RECOMMANDÉ

To be filled in by Sender

À remplir par l'expéditeur

Name of addressee

Nom du destinataire

Street and No., Apt. No., P.O. Box or R.R. No. N° et rue, n° d'app., n° de C.P. ou de R.R.

City

Ville

Province

Country

Pays

Postal CODE postal

To be completed at destination

As a matter of priority this advice must be signed by the addressee or, if this is not possible, by another person authorized to do so under the regulations of the country of destination, or, if these regulations so provide, by the official of the office of destination and returned by the first mail direct to the sender.

À compléter à destination

Cet avis doit être signé en priorité par le destinataire et, si cela n'est pas possible, par une autre personne y autorisée en vertu des règlements du pays de destination, ou, si ces règlements le prévoient, par l'agent du bureau de destination et renvoyé par le premier courrier directement à l'expéditeur.

The registered item referred to was delivered on:

L'item recommandé décrit a été livré le:

May 30 19 94

19 94

Signature of Official at Office of Delivery

Signature de l'agent du bureau de destination

Signature of Addressee or Authorized Representative

Signature du destinataire ou de son représentant

[Signature]

X C J Spieria

Date Stamp of Office of Delivery

Timbre à date du bureau de destination

111045

1994-05-30

33-086-230 (90-07)

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

May 10, 1994

Cecil J. Speirs
Box 13
Red Deer, Alberta
T4N 5E7

DOUBLE REGISTERED

Dear Sir:

RE: UNSIGHTLY PREMISES 5827 - 60 STREET, RED DEER, ALBERTA

I hereby advise that the Council of The City of Red Deer, at its meeting of May 9, 1994 passed the following motion regarding the above matter:

"RESOLVED that Council of The City of Red Deer, having considered report from the Bylaws and Inspections Manager dated May 3, 1994, re: 5827 - 60 Street (Lot 10, Block C, Plan 5534 H.W.), hereby agrees and is of the opinion that the premises hereinafter described, are unsightly and constitute a nuisance and a detriment to the surrounding area by reason of miscellaneous waste material and debris accumulated, plus the dilapidated condition of the residence, Cecil J. Speirs, being the owner of 5827 - 60 Street in the City of Red Deer, Province of Alberta, hereinafter called 'the premises', be and is hereby ordered and directed within fourteen (14) days of a copy of this resolution being mailed to him by registered mail, to remove the miscellaneous debris and waste material from the site, plus initiate improvements to the residence including repairs to windows and doors (all glass to be replaced), eavestroughing, replacement of any rotted woodwork, and scraping and painting of all exterior surfaces; failing which the Bylaws and Inspections Manager or the City is authorized and directed to cause such work to be done, in which case the costs thereof be charged to Cecil J. Speirs and in default of payment, shall be charged against the premises as taxes due and owing in respect thereof and shall be covered as such, and as presented to Council May 9, 1994."

... / 2

*a delight
to discover!*

Mr. Cecil J. Speirs
May 10, 1994
Page 2

The decision of Council in this instance is submitted for your information and appropriate action. Your cooperation in this matter would be greatly appreciated.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kelly Kloss', written in a cursive style.

KELLY KLOSS
City Clerk

KK/clr

cc: Bylaws and Inspections Manager

NO. 4

DATE: 27 April 1994
TO: City Clerk
FROM: City Assessor
RE: 1994 COURT OF REVISION
BUSINESS AND MOBILE HOME LICENSE ASSESSMENTS

We have established May 25, 1994, as the date to hear complaints lodged to the City regarding Business and Mobile Home License Assessments, commencing at 9:00 a.m. and 1:15 p.m. Please book Council Chambers for these times.

Please have Council pass the appropriate resolution.

Thank you.



Al Knight, A.M.A.A.
City Assessor

AK/ngl

Commissioners' Comments

We concur with the dates and times proposed by the City Assessor.

"G. SURKAN"
Mayor

"H.M.C. DAY"
City Commissioner

DATE: MAY 10, 1994

TO: CITY ASSESSOR

FROM: CITY CLERK

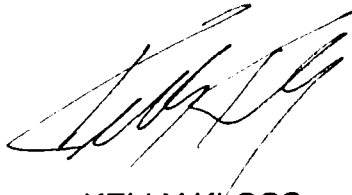
**RE: 1994 COURT OF REVISION
BUSINESS AND MOBILE HOME LICENCE ASSESSMENTS**

At the Council Meeting of May 9, 1994, consideration was given to your report dated April 27, 1994 and at which meeting the following motion was passed:

"RESOLVED that Council of The City of Red Deer, having considered report from the City Assessor dated April 27, 1994, re: 1994 Court of Revision, Business and Mobile Home Licence Assessments, hereby establishes May 25, 1994 as the date for the 1994 Court of Revision to hear complaints lodged to the City regarding business and mobile home licence assessments, commencing at 9:00 a.m. and 1:15 p.m., and as presented to Council May 9, 1994."

The decision of Council in this instance is submitted for your information and appropriate action. By way of a copy of this memo I will be asking Charlene to book the Council Chambers for the above noted date and time.

Trusting you will find this satisfactory.



KELLY KLOSS
City Clerk

KK/clr

cc: Director of Financial services
C. Rausch

NO. 5

DATE: April 27, 1994

TO: K. Kloss, City Clerk

FROM: A. Scott, Land and Economic Development Manager

RE: **1994 SUBDIVISION DEVELOPMENT EXPENDITURES**

As part of the 1994 budget document, the Land and Economic Development Department submitted estimates for residential and industrial subdivision development for the coming year. The estimates were based on the best information available at the time and, as is the case with most estimates, are subject to change as more precise information is obtained.

We have now completed detailed estimates of expenditures, and submit them at this time for Council's consideration. Overall, the total expenditure on all subdivision development for the year is approximately \$65,000 below the estimates contained within the 1994 budget. There are, however, some variances from the original budgeted numbers.

We have attached memos from the Streets and Utilities Engineer, which support the estimates of expenditure on servicing costs, exclusive of Electric Light and Power. We have added the estimates for E. L. & P. to provide the final numbers. We have also included a column listing the budgeted amounts from the 1994 budget. The largest single discrepancy is in Northlands Industrial Park, where through an oversight on the Land and Economic Development Department's part, an expenditure of \$100,000 for electric light and power was missed.

The estimated expenditures, and the original budgeted amounts as follows:

Sub-division	Original Budget	Engineer	E. L. & P.	Revised Budget	Land	Off-sites	Total	Projected Revenue
EDGAR	\$ 250,000	\$ 281,300	\$ 20,000	\$ 301,300	\$ 165,000	\$ 155,800	\$ 622,100	\$ 679,500
NORTHLANDS	160,000	154,000	100,000	254,000	88,500	83,500	426,000	413,000
RIVERSIDE	310,000	165,000	80,000	248,000	107,500	101,600	457,100	502,000
ORIOLE PARK	400,000	230,400	20,000	250,400	144,000	87,400	481,800	743,500
	\$1,120,000	\$ 830,700	\$ 220,000	\$1,053,700	\$ 505,000	\$ 428,300	\$1,987,000	\$2,338,000

Three of the subdivisions are industrial land development, which will provide us with 24.15 acres of industrial land in three locations. The residential subdivision in Oriole Park consists of 18 single family building lots.

2/...

City Clerk
Page 2
April 27, 1994

We estimate the projected revenue from these four subdivisions at \$2,338,000. In addition to the servicing costs listed, raw land valued at \$505,000 and off-site levies of \$428,300 bring total expenditures on subdivision development to \$1,987,000. We estimate an additional \$150,000 is necessary to cover costs associated with interest charges and marketing, bringing total expenditures to an estimate \$2,131,000, resulting in a projected profit from subdivision development in 1994 of \$207,000.

RECOMMENDATION

The Land and Economic Development Department recommends Council approve the expenditures as itemized for services, for subdivision development in 1994.



Alan V. Scott

AVS/mm

Att.

Commissioners' Comments

We concur with the recommendation of the Land & Economic Development Manager and recommend Council approve the expenditures as outlined.

"G. SURKAN"
Mayor

"H.M.C. DAY"
City Commissioner

DATE: April 20, 1994

TO: Land and Economic Development Manager

FROM: Streets and Utilities Engineer

RE: **1994 SUBDIVISION PROJECTS IN RIVERSIDE INDUSTRIAL PARK
63 STREET AND 46 AVENUE**

The following summarizes final estimated costs to service the above mentioned subdivisions in 1994, with services provided by the Engineering Department.

ITEM	RIVERSIDE INDUSTRIAL
Design Services	\$ 7,500
Field Services	\$ 7,500
Water	Existing
Sanitary	Existing
Storm, Including Contingency	\$ 6,600
Roads, Including Contingency	\$143,400
Revised Total Estimated Costs	\$165,000
Council Approved Total Budget	\$230,000 Plus power \$80,000

Be sure to add E. L. & P. charges, legal survey, etc. to obtain to subdivision costs.

Please have account number set up so the Public Works Department can start construction.

Thank you.



Tom C. Warder, P. Eng.
Streets and Utilities Engineer

PEG/emg

DATE: April 19, 1994

TO: Land and Economic Development Manager

FROM: Streets and Utilities Engineer

**RE: 1994 SUBDIVISION PROJECTS IN
EDGAR, NORTHLANDS, AND ORIOLE PARK 2B**

The following summarizes final estimated costs to service the above mentioned subdivisions in 1994, with services provided by the Engineering Department.

Item	SUBDIVISION		
	Edgar	Northlands	Oriole Park 2B
Design Services	\$ 12,700	\$ 7,200	\$ 10,000
Field Services	\$ 12,700	\$ 7,200	\$ 10,000
Water, Including Contingency	\$ 52,500	\$ 19,000	\$ 4,300
Sanitary, Including Contingency	\$ 33,400	\$ 27,500	\$ 20,800
Storm, Including Contingency	\$ 70,300	\$ 41,400	\$ 32,800
Roads, Including Contingency	\$ 99,700	\$ 51,700	\$105,500
Service Connections	N/A	N/A	\$ 37,000
Revised Total Estimated Costs	\$281,300	\$154,000	\$220,400
Council Approved Total Budget	\$250,000	\$160,000	\$400,000

The estimate for the Edgar Industrial Area has increased due to the fact that we are now servicing the entire Edgar Industrial Place Crescent with water, sanitary, storm, and gravel road. Previous estimates covered only one leg of the crescent, not the entire length.

The estimate for the Northlands Industrial Area will likely be over the original estimate when all costs, i.e. streetlighting, survey, etc., are included; as the preliminary estimate did not include power costs.

The estimate for Oriole Park 2B appears to be well under the preliminary servicing report budget when all costs are added.

Land and Economic Development Manager

Page 2

April 19, 1994

In order to obtain total subdivision costs for 1994, your department should obtain estimated costs from E. L. & P. for streetlighting and power distribution, legal survey costs from surveyors, and any other costs attributable to the subdivision for final submission to Council, if necessary.

If you require additional information, please contact me at 8168.

A handwritten signature in black ink, appearing to read 'T. Warder', with a stylized, cursive script.

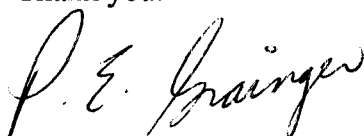
Tom C. Warder, P. Eng.
Streets and Utilities Engineer

PEG/emg

DATE: May 3, 1994
TO: Land and Economic Development Manager
FROM: Project Engineer
RE: **ORIOLE PARK PHASES 2A AND 2B
OSMOND AND OWENS CLOSE**

Please be advised that clearing and levelling Lot 26 in Osmond Close is estimated at \$4,000 and clearing lots on Owens Close is estimated at \$6,000. The total amount of \$10,000 has not been included in any of our previous estimates to your department. Your approval with account numbers is necessary to proceed.

Thank you.

A handwritten signature in cursive script, reading "P. E. Grainger".

Pat E. Grainger, R.E.T.
Project Engineer

PEG/emg

DATE: MAY 10, 1994
TO: LAND AND ECONOMIC DEVELOPMENT MANAGER
FROM: CITY CLERK
RE: 1994 SUBDIVISION DEVELOPMENT EXPENDITURES

At the Council Meeting of May 9, 1994, consideration was given to your report dated April 27, 1994 concerning the above topic. At this meeting the following motion was passed:

"RESOLVED that Council of The City of Red Deer, having considered report from the Land and Economic Development Manager dated April 27, 1994, re: 1994 Subdivision Development Expenditures, hereby approves the expenditures as itemized for services for subdivision development in 1994, and as presented to Council May 9, 1994."

The decision of Council in this instance is submitted for your information and appropriate action. Trusting you will find this satisfactory.



KELLY KLOSS
City Clerk

KK/clr

cc: Director of Engineering Services
Director of Financial Services
E. L. & P. Manager
Public Works Manager

NO. 6

CS-4.355

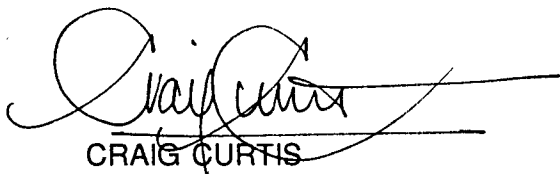
DATE: May 3, 1994

TO: KELLY KLOSS
City Clerk

FROM: CRAIG CURTIS, Director
Community Services Division

RE: PROPOSED TRANS CANADA TRAIL

The attached report will be considered by the Recreation, Parks & Culture Board at its meeting on May 10, 1994, and recommendations will be forthcoming. However, we require City Council's direction on May 9 regarding the City's participation in the press announcements on June 1.



CRAIG CURTIS

:dmg

Att.

DATE: May 3, 1994

TO: RECREATION, PARKS & CULTURE BOARD

FROM: CRAIG CURTIS, Director
Community Services Division

RE: PROPOSED TRANS CANADA TRAIL

1,0 BACKGROUND

- 1.1 I recently attended the National Trails Conference which was hosted by the Provincial Trails Association, Alberta TrailNet. Alberta TrailNet is a rapidly growing organization "dedicated to the development of a network of linked recreational corridors and greenways throughout Alberta". A copy of a brochure outlining Alberta TrailNet's goals and objectives is attached for information.
- 1.2 One of the major focuses of the conference was the proposed Trans Canada Trail. The attached brochure outlines the concept of the trail, which is a proposed 15,000km pathway extending from coast to coast. It will be the longest national trail in the world, extending from Victoria, B.C., to St. Johns, Nfld., and from Calgary through the Yukon to Tuktoyaktuk, N.W.T. The trail is proposed to take many forms and will connect Canada's diverse landscapes and cultures by way of a continent wide system of walkways, scenic country lanes, abandoned railway lines and historic water routes. It is planned as a "shared use" trail designed to accommodate a combination of hiking, cycling, horseback riding, cross-country skiing and snowmobiling at specific locations along the route.
- 1.3 In September 1993, the Board of Directors of the Canada 125 Corporation accepted the Trans Canada Trail as its legacy project. This, in turn, led to the formation of the Trans Canada Trail Foundation, which is an independent, charitable organization with its own charter, operating bylaws, permanent staff and national Board of Directors. The volunteer Board of Directors comes from across Canada and represents a broad spectrum of public interest.

The Trans Canada Trail Foundation has the following clear mandate:

- To work with local trail groups and user related agencies and organizations across Canada in the planning, design and construction of trails and auxiliary facilities.

In fulfilling this role, the foundation will act to "coordinate and harmonize" the trail plans of each province and territory, so as to ensure that inter-provincial trail links are made.

- To develop and implement fundraising strategies with and on behalf of local groups and conduct campaigns to raise funds among individual Canadians, corporations, governments and foundations.

Recreation, Parks & Culture Board
Page 2
May 3, 1994
Proposed Trans Canada Trail

- To work with organizations across Canada so as to raise the profile and awareness of the Trans-Canada Trail Program for the benefit of all.

1.4 The Trans Canada Trail Foundation is proposing to kick off the Trans Canada Trail Program at a series of press conferences across Canada on June 1. This will also be an opportunity to announce the founding sponsors and the means by which individuals can sponsor a metre of trail through a grant. In Alberta, joint press conferences have been provisionally scheduled in Calgary, Red Deer and Edmonton. The City has been invited to participate in this process.

2.0 COMMENT

2.1 I have reviewed the documents on the proposed Trans Canada Trail with the Parks and Recreation & Culture Managers. It is considered that the proposed trail is an exciting concept which can link communities and become a major tourist attraction and economic development generator over time.

2.2 There is considerable precedent for the development of an extensive trail system of this kind. Recognizing the value and need for extensive trails, the U.S.A. Congress passed the National Trail System Act in 1968. This legislation established a national trail system of scenic, historic and recreational trails. Today, the National Park Service, Forest Service and Bureau of Land Management administer 19 congressionally designated trails. When completed, these trails will stretch over 60,000km in 45 states. In addition, there are over 800 recognized national recreation trails which are administered by local, state and federal agencies and private organizations. The proposed America Discovery Trail, which will link San Francisco with Washington, D.C., through 13 states, is now under review.

2.3 It is considered that there will be considerable corporate and public interest in the project as trail use across North America is rapidly increasing. It is projected that day hiking and cycling in North America will increase by approximately 30% over the next decade.

2.4 There is no clear policy regarding how the trail will be maintained and policed. In some cases, trails will fall under local municipal jurisdiction, whereas, in others, a volunteer group may assume a caretaker role. The foundation is intending to raise funds to establish a maintenance trust fund at the completion of the project, which will be utilized for ongoing maintenance.

2.5 Alberta is fortunate in that the preliminary trail concept extends in both an east-west and north-south direction through the province. The proposed north-south route has the potential of passing through Red Deer and utilizing a portion of the Waskasoo Park trail system. It is considered that the City should work with Alberta TrailNet and ensure that the city is not bypassed when the final alignment is approved.

Recreation, Parks & Culture Board
Page 3
May 3, 1994
Proposed Trans Canada Trail

3.0 RECOMMENDATIONS

It is proposed that the Recreation, Parks & Culture Board recommend to City Council:

- That the City support the concept of the Trans Canada Trail and participate in the joint press announcement on June 1.
- Authorize the administration to work with Alberta TrailNet and other provincial user groups to ensure that the north-south alignment passes through the city of Red Deer.



CRAIG CURTIS

:dmg

Att.

- c Ed Morris, A/Recreation & Culture Manager
Don Batchelor, Parks Manager

Commissioners' Comments

Due to the requirement to work with TrailNet people well in advance of the development of the press release announcement in Red Deer, this item is being brought to Council prior to it being considered by the Recreation, Parks & Culture Board. We recommend support of the concept and that Council give support in principle subject to further comments from the Recreation, Parks & Culture Board.

"G. SURKAN"
Mayor

"H.M.C. DAY"
City Commissioner

TrailNet



Trails to Tomorrow

34

An Organization
Dedicated
to the
Development of
a Network of
Linked Recreational
Corridors & Greenways
Throughout Alberta

1111 Memorial Drive N.W.
Calgary, Alberta, T2N 3E4
Phone:
475-5538 (Edmonton)
347-8200 (Red Deer)
270-2262 (Calgary)

WHO BENEFITS FROM LINEAR PARKS?

EVERYONE! Once a trail system is in place, the experience has been that tourism increases and the rural communities adjacent to the trail receive most of the economic benefits. In the U.S. the average trail user spends \$25.00 per day on food and shelter along such trails. Along the 700 km Bruce Trail in Ontario, over 500,000 people per year help to support over 60 bed and breakfast establishments!

The environmental benefits are many and varied. Greenways provide shelter for birds and animals, as well as safe routes for them. That is benefit enough, but it also makes greenways great places to take and educate youngsters. Greenways prevent soil erosion and have been shown effective in purifying the air that passes through them.

Fitness and recreation benefits will accrue to all who use the trails for recreation and education. Employers benefit too. A healthier more fit population means workers who are vigorous and alert and fewer days lost to illness.

Volunteer cooperation between trail users with different recreational interests will prove rewarding and beneficial as they pursue common goals.

Promoting understanding between urban recreationists and the agricultural community is a prime goal of Alberta TrailNet and this benefit will enrich The Province as a whole. The opportunity to access natural areas and historic sites, using greenways, cannot be over-estimated.

Alberta TrailNet Society Application Form

Completed membership forms can be given to the Treasurer or mailed to Alberta TrailNet, 1111 Memorial Dr. N.W., Calgary, Alberta, T2N 3E4

NAME(S): _____ ADDRESS: _____ TOWN: _____

PROVINCE: _____ POSTAL CODE: _____

PHONE (home): _____ PHONE (work): _____

NUMBER OF YEARS: _____
The membership year is from
January 1 to December 31
of each year

PLEASE CHECK TYPE
OF MEMBERSHIP:

☐ INDIVIDUAL
(\$20.00 per year)
☐ ORGANIZATION
(\$50.00 per year)

DONATION
(Additional donations
are very much appreciated)

= _____
= _____
= _____
TOTAL ENCLOSED = _____



By completing this application I agree to comply with the rules and regulations of Alberta TrailNet and understand that I may be required, on occasion, to sign a Waiver of Liability. SIGNED: _____ DATE: _____

WHAT IS A LINEAR PARK?

A linear park is a town or country pathway, abandoned rail line, utility right of way, canal or any other corridor that would allow people to travel from one place to another, usually in a natural setting.

Throughout Canada, the United States and Europe, "greenways" are being developed using these resources to provide people with the opportunity to walk, bicycle or horseback ride through the countryside away from the hazards of automobile traffic.



WALK, BICYCLE, OR RIDE WITH US INTO THE FUTURE!

AlbertaTrailNet is an organization dedicated to the promotion of the linear park concept in Alberta. Join AlbertaTrailNet by sending in the attached application form.

AlbertaTrailNet acts as an umbrella organization to its zone organizations.

ARE LINEAR PARKS EXPENSIVE?

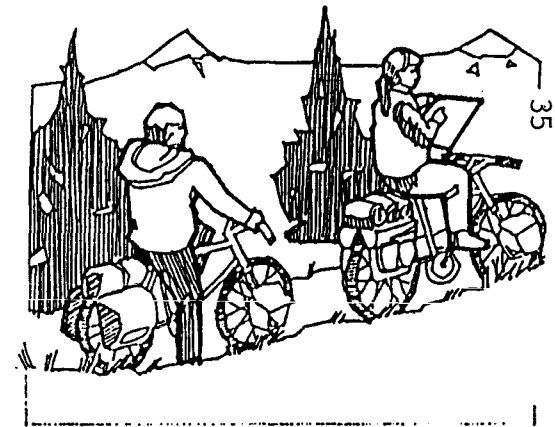
No, the experience in other areas has been that multi-purpose recreational trails are very cost effective. Utilizing abandoned or little used land, often already suitable for trail development, such corridors offer the opportunity for the community to contribute "sweat equity" to their project.



WHO USES LINEAR PARKS?

Linear Parks offer you the opportunity to connect with your countryside, your neighbours and your environment. Linear Parks give you and your family the opportunity for low cost outdoor recreation and exercise. Hikers, bicyclists, horse riders and many others may use linear parks. Wildlife of all sorts use linear parks to travel safely between natural areas.

A network of recreational trails connecting all of Alberta's communities, parks, and historic sites is a dream worth working for.



WHO CAN BE A MEMBER?

Any person or organization who supports the concept of linked recreational corridors. We hope that's you! Memberships are \$20.00 per year for an individual and \$50.00 per year for an organization. Members receive an annual newsletter from AlbertaTrailNet and have a voice in the policies and directions of the organization.

TRANS CANADA TRAIL: Put Your Name On It Forever!

A Nation of Trail Builders

From Coast-to-Coast-to-Coast and Beyond Tomorrow!



Canadians have always been a nation of trail builders. Native people used waterways and woodland trails for their trade and travel; our modern nation was forged by a railway ribbon of steel linking the frontier west coast with the great seaports of eastern Canada; building the Trans Canada highway further bonded our great country together.

Following in the trail of our history, we can meet the next century as a new breed of environmental trail builders, preserving and conserving our natural grandeur for all Canadians to enjoy now and beyond tomorrow.

When you look at the map, trace with your imagination a fifteen thousand kilometre pathway from coast-to-coast-to-coast; one continuous trail connecting Canada's diverse natural landscapes and cultures by way of a continent-wide system of walkways, scenic country lanes, abandoned railway lines and historic water routes. A "shared use" trail designed to accommodate hiking, cycling, horseback riding, cross-country skiing and snowmobiling (where desired). Accessible to Canadians of all ages.

Seems too huge and costly to be practical? It really isn't.

Look at the map again. Much of the trail already exists. See how Trans Canada Trail follows established historical routes. It passes through national, provincial, regional and community parks, bonding community and provincial trails and paths already in place.

In its planning, it will continue to draw upon the knowledge, expertise and support of hundreds of environmental and wildlife groups, agencies, organizations, government ministries and private Canadians. People that have the sensitivity and skills to weave together these existing regional threads into one grand national trail.

The Trans Canada Trail will differ according to local needs, topography and the type of trail use. In some places, it need not be more than one metre wide. In other places it may be 5 metres to accommodate cyclists, walkers, joggers, baby strollers and wheelchairs, horseback riders, cross-country skiers and snowmobiles (where desired).

Whatever its changing form, its final shape and course will be determined by the local communities, trail groups, people and provinces that

it passes through: a trail by and for all Canadians.

Together, we can begin linking the longest natural trail in the world - from Victoria, British Columbia to St. John's, Newfoundland and from Calgary through the Yukon to Tuktoyaktuk, NWT. But it can't happen overnight and it can't happen without your financial support.

Everyone, from kids to corporations can play a part as trail builders. Families, groups, schools, organization and individuals can contribute to this national trail-building legacy.

36



Trans Canada Trail Foundation

The Foundation is an independent non-membership, registered charitable organization with its own corporate charter, operating by-laws, permanent staff and office, and national Board of Directors.

The Directors come from across Canada, represent a broad spectrum of public interest, and serve without compensation.

In carrying out its mandate to create a Trans Canada Trail across Canada, the Foundation will work with local trail groups, user-related agencies and organizations across the country, will establish goals and assist in planning, designing and building trail sections and ancillary facilities. It will also act to coordinate and harmonize the trail plans of each province and territory so as to ensure that inter-provincial trail links are made.

The Foundation is dedicated to the development of a Trans Canada Trail that is as accessible to as many Canadians as possible and one that will vary and reflect local wishes and needs along its route.

The Foundation will also develop and help implement

fund-raising strategies and campaigns *with and on behalf of* the local groups, conduct campaigns to raise funds among individual Canadians, corporations, governments and foundations and work with affinity organizations so as to raise the profile and awareness of the Trans Canada Trail program for the benefit of all.

In order to fulfill its mission as an objective and impartial organization directing the resources and energy of the many and diverse groups working toward a common trail goal, the Foundation will not own or directly manage any portion of the trail, nor disproportionately support or represent any given trail group at the expense or to the detriment of other groups.

The great strength of the Trans Canada Trail is that it is a "grass roots" trail and the Foundation will always be open to ideas and suggestions from all Canadians.



Your Donation Of \$36 Makes A Metre Of Trail Forever

Every donation of \$36 makes a metre of trail happen. In special recognition of your trail building contribution, your name, or the name of your family or someone you love, will be permanently imprinted on a trail marker in the province or territory of your choice. And the number of trail metres that you can make happen are unlimited.

Your donation today can move us a metre, a kilometre or more along this great national path. Your gift donation will be acknowledged by:

- a trail marker in the province or territory of your choice, permanently imprinted with your family name, or the name of a friend, or your company, or your school or organization.

- a richly imprinted Trans Canada Trail certificate surprinted with your name.

- the colourful Trans Canada Trail crest to proudly show your support and participation.

- a yearly update on how the Trail is progressing nationally

and in your province and/or territory; and

- a receipt for the full amount of your donation for income tax purposes.

You can also get involved by joining your local trail, cycling, riding, cross-country skiing or snowmobiling group and volunteering time to help build and/or maintain the Trail - just get in touch with the Trail Association in your region or community and they will let you know how you can contribute.

Look again at the map. Think about our land.

Make a permanent pledge to yourself and your family, or give a lasting gift to someone you love. You might want your school, club or company to contribute to a metre or more, or your community, or your street. It's up to you how you want to participate.

Fill out the attached donation form today. It will only take a minute, but what you donate will last forever.

Want more information?

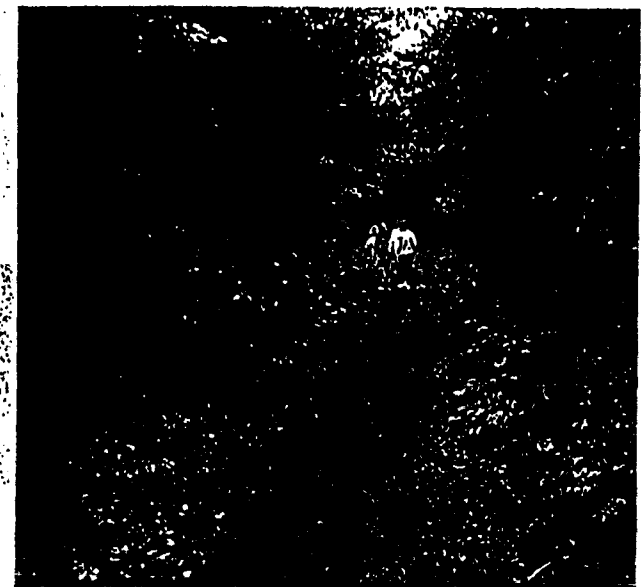
The Trans Canada Trail Foundation can be reached at either of two offices:

837 Second Avenue S.W.
Calgary, Alberta
T2P 0E6

P.O. 1320 Station "H"
Montréal, Québec
H3G 2N3

The Foundation can also be reached by telephone:
1-800-465-3636

TRANS CANADA TRAIL A Natural Way To Love Our Land Forever!



The longest trail in the world
is about to be born.



(Aussi disponible en français)

DATE: MAY 10, 1994
TO: DIRECTOR OF COMMUNITY SERVICES
FROM: CITY CLERK
RE: PROPOSED TRANS CANADA TRAIL

At the Council Meeting of May 9, 1994, consideration was given to your report dated May 3, 1994 concerning the above topic and at which meeting the following motion was passed:

"RESOLVED that Council of The City of Red Deer, having considered report from the Director of Community Services dated May 3, 1994, re: Proposed Trans Canada Trail, hereby approves in principle, subject to further comments from the Recreation, Parks and Culture Board, as follows:

1. That the City support the concept of the Trans Canada Trail and participate in a joint press announcement on June 1, 1994;
2. To authorize the administration to work with Alberta TrailNet and other provincial user groups to ensure that the north-south alignment passes through the City of Red Deer,

and as presented to Council May 9, 1994."

The decision of Council in this instance is submitted for your information and appropriate action. Trusting you will find this satisfactory.



KELLY KLOSS
City Clerk

KK/clr

cc: Recreation and Culture Manager
Parks Manager
Recreation, Parks and Culture Board

C O R R E S P O N D E N C ENO. 1

April 13, 1994

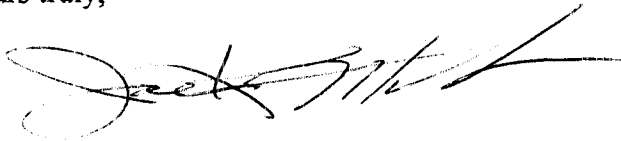
The City Clerk
The City Of Red Deer
City Hall
Box 5008
Red Deer, AB
T4N 3T4

Dear Sir:

RE: PROPOSED LANE PAVING
4606, TO 4620 - 50 AVENUE
LOTS 12 TO 22, BLOCK 7, PLAN 3732 P

We hereby request that the City lane at the rear of the above noted site be constructed and paved as
a Local Improvement.

Yours truly,



J.K. Mah

J.K Mah Enterprises Ltd.
10 Flagstaff Close
Red Deer, AB
T4N 6M6

8:30 A.M.
94-04-14
CR

DATE: 26 April 1994

TO: City Clerk

FROM: City Assessor

RE: J. K. MAH ENTERPRISES LTD. - LANE PAVING
4606 - 4620 - 50 AV
PLAN 3732P, BLOCK 7, LOTS 12 TO 22, INCLUSIVE

Our records indicate that Mr. Mah owns all of the above properties located on the east side of the lane that is being requested to be paved.

This consists of 11 lots formulating 6 parcels. The City owns the two parcels on the west side of the lane.

The Municipal Taxation Act reads:

Section 149(1) "The Council may authorize a work of any of the following types to be undertaken as a local improvement:

- (a) opening, widening, straightening, extending, grading, gravelling, levelling, macadamizing, diverting, paving or planking any street or public lane, alleyway or place;"

Section 151(3) "The frontage rate may be greater or less on one side, or a part thereof, of the street or place whereon or wherein the local improvement is made or is to be made, than on the other side or another part thereof, or the rate may be assessed on the land on one side, or a part thereof, of the street or place only."

Section 156(1) "Any local improvement to be paid in whole or in part by special frontage assessment or special local benefit assessment may be undertaken pursuant to petition or notice as hereinafter provided."

City Clerk
Page 2
26 April 1994

Section 156(2)

"On receipt of a petition praying for any local improvement and signed by at least 2/3 in number of the persons registered or assessed as owners

- (a) of land abutting on that part of the street or place whereon or wherein the improvement is to be made, or
- (b) of land to be benefited by the local improvement,

as the case may be, and representing at least 1/2 in value of the land, excluding improvements thereon, as the land is valued on the last revised assessment roll, the council may take all proper and necessary proceedings for undertaking and completing the local improvement on the special frontage assessment system or special local benefit assessment system, as the case may be."

CONCLUSION

From information available, we believe that this application meets the terms of the Municipal Taxation Act as they relate to these sections. We trust the Director of Engineering will respond to the other issues that are requirements of the statutes.



Al Knight, A.M.A.A.
City Assessor

AK/ngl

c.c. Director of Engineering
Director of Finance

DATE: April 21, 1994

TO: Kelly Kloss
City Clerk

FROM: Daryle Scheelar
E. L. & P. Dept.

RE: J. K. Mah Enterprises - Lane Paving
4606 to 4620 - 50 Avenue
Lots 18 - 22, Block 7, Plan 3732P

This summer, E. L. & P. will be excavating within the lane right of way to the rear of this property to convert the existing aerial electrical service to the underground system.

We anticipate our construction will be complete by the end of August.

If you have any questions please advise.



Daryle Scheelar,
Distribution Engineer

GF/jjd

DATE: April 29, 1994

TO: City Clerk

FROM: Director of Engineering Services

RE: J. K. MAH ENTERPRISES - LANE PAVING
4606-4620 - 50 AVENUE

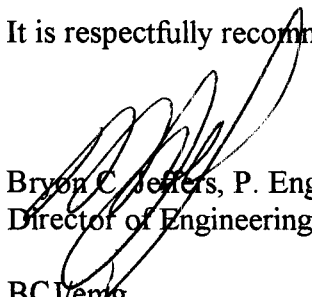
As Council is aware, the building noted on the attached plan will be undergoing significant renovations and ultimately operated as a night club. It was important to the owner and lessee that they have good access through the lane behind the property. This lane is an unconstructed lane, and as such is not in good shape. There are also drainage problems that occur toward the south end of the lane on both private and public property.

In negotiations with Mr. Mah, the owner, Mr. Li, the tenant, the By-laws and Inspections Manager, and the writer, Mr. Mah agreed to have the lane constructed as a Local Improvement. There are only two landowners abutting this lane; Mr. Mah and The City of Red Deer. As can be seen, one of our parking lots utilizes this lane. It was agreed that the cost of the lane and necessary storm sewer improvements would be constructed on a 50/50 basis. The City's portion would be financed through the Parking Fund. This is an excellent arrangement for both parties. The drainage issue has been a long standing concern for us and some expense has been incurred in the past. Upgrading this lane will provide better access for both parties.

Mr. Mah has indicated, because of the expense he is incurring up front with the renovations, he would request that the paving and storm sewer work be scheduled for next year. This is agreeable to the City administration.

RECOMMENDATION

It is respectfully recommended that Council approve the course of action outlined above.


 Bryon C. Jeffers, P. Eng.
 Director of Engineering Services

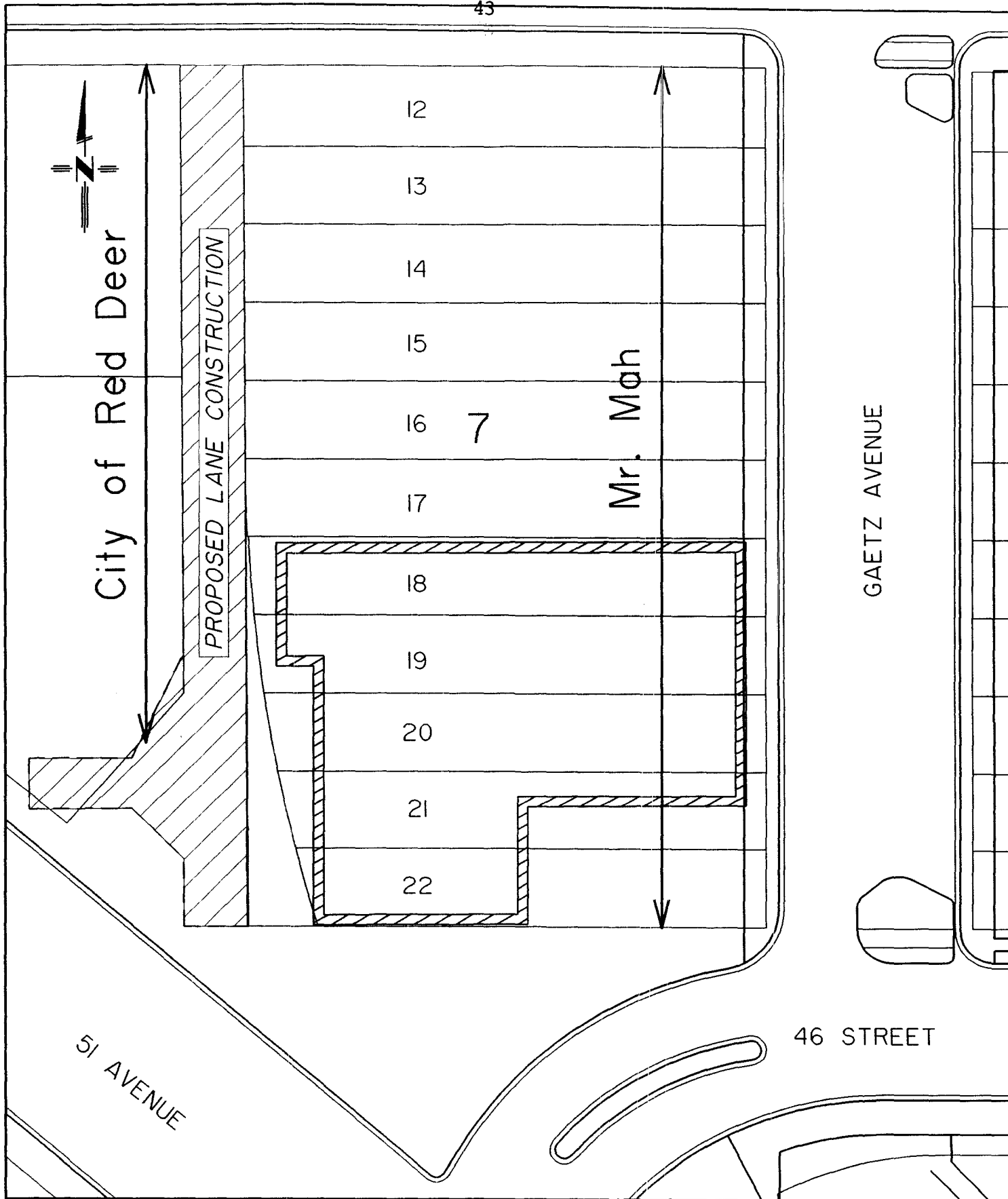
BCJ/eng
 c.c. Director of Financial Services
 c.c. City Assessor
 c.c. Land and Economic Development Manager
 c.c. E. L. & P. Manager

Commissioners' Comments

We concur with the recommendation of the
 Director of Engineering Services.

"G. SURKAN"
 Mayor

"H.M.C. DAY"
 City Commissioner



/usr2/edms/econ_dev/460650.dgn

THE CITY OF RED DEER

PROPOSED LOCAL IMPROVEMENTS (LANE CONSTRUCTION)

SCALE 1:500

02-MAY-1994

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

060-132

Engineering Department
(403) 342-8158 FAX (403) 347-1138

April 15, 1994

J. K. Mah Enterprises Ltd.
10 Flagstaff Close
Red Deer, Alberta
T4N 6M6

Attention: Mr. J. K. Mah

Dear Sir:

RE: PROPOSED LAND EXCHANGE
4606-50 AVENUE
LOTS 16 TO 22, BLOCK 7, PLAN 3732 P AND
LOTS 12 TO 15, BLOCK 7, PLAN 3732 P

We are in favour of an exchange of City land adjacent to the southwest corner of your site for the 2.0 m strip of your land containing the City sidewalk, along the east boundaries of lots 12 to 22. Although the amounts of land to be exchanged are not equal, you would benefit in the following ways:

1. Adding an important part of land to the rear of your site where the loading ramps are located,
2. Squaring off your property,
3. Eliminating the existing encroachment of the southwest corner of the building into city property,
4. Providing the 2.0 m setback on 50 Avenue to the City, required under the Land Use By-law, and
5. Placing City sidewalk on City property.

Accordingly, we believe that one-half of the legal survey costs (approximately \$1000) be borne by yourself and the other half (approximately \$1000) by the City. The purpose of the legal survey would be to sever the 2.0 m strip of land containing the sidewalk and add the portion of

*a delight
to discover!*

DATE: APRIL 18, 1994

TO: DIRECTOR OF COMMUNITY SERVICES

X DIRECTOR OF ENGINEERING SERVICES

X DIRECTOR OF FINANCIAL SERVICES

BYLAWS & INSPECTIONS MANAGER

X CITY ASSESSOR

COMPUTER SERVICES MANAGER

X LAND AND ECONOMIC DEVELOPMENT MANAGER

X E.L. & P. MANAGER

ENGINEERING DEPARTMENT MANAGER

FIRE CHIEF

PARKS MANAGER

PERSONNEL MANAGER

PUBLIC WORKS MANAGER

R.C.M.P. INSPECTOR

RECREATION & CULTURE MANAGER

SOCIAL PLANNING MANAGER

TRANSIT MANAGER

TREASURY SERVICES MANAGER

PRINCIPAL PLANNER

CITY SOLICITOR

FROM: CITY CLERK

RE: J.K. MAH ENTERPRISES - LANE PAVING

4606 TO 4620 - 50 AVENUE

Please submit comments on the attached to this office by May 2, 1994, for the Council Agenda of May 9, 1994.

No objection from land & Ec. Development

[Signature]

"Kelly Kloss"
City Clerk

April 13, 1994

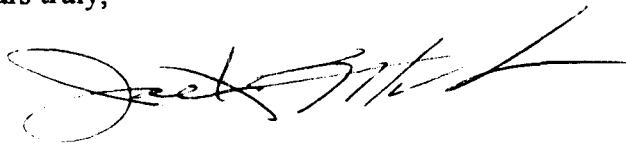
The City Clerk
The City Of Red Deer
City Hall
Box 5008
Red Deer, AB
T4N 3T4

Dear Sir:

RE: PROPOSED LANE PAVING
4606, TO 4620 - 50 AVENUE
LOTS 12 TO 22, BLOCK 7, PLAN 3732 P

We hereby request that the City lane at the rear of the above noted site be constructed and paved as a Local Improvement.

Yours truly,



J.K. Mah

J.K Mah Enterprises Ltd.
10 Flagstaff Close
Red Deer, AB
T4N 6M6

8:30 AM
94-04-14

CR

DATE: APRIL 18, 1994

TO: DIRECTOR OF COMMUNITY SERVICES

X DIRECTOR OF ENGINEERING SERVICES

X DIRECTOR OF FINANCIAL SERVICES

BYLAWS & INSPECTIONS MANAGER

✓ X CITY ASSESSOR

COMPUTER SERVICES MANAGER

✓ X LAND AND ECONOMIC DEVELOPMENT MANAGER

✓ X E.L. & P. MANAGER

ENGINEERING DEPARTMENT MANAGER

FIRE CHIEF

PARKS MANAGER

PERSONNEL MANAGER

PUBLIC WORKS MANAGER

R.C.M.P. INSPECTOR

RECREATION & CULTURE MANAGER

SOCIAL PLANNING MANAGER

TRANSIT MANAGER

TREASURY SERVICES MANAGER

PRINCIPAL PLANNER

CITY SOLICITOR

FROM: CITY CLERK

RE: J.K. MAH ENTERPRISES - LANE PAVING

4606 TO 4620 - 50 AVENUE

Please submit comments on the attached to this office by May 2, 1994, for the Council Agenda of May 9, 1994.

"Kelly Kloss"
City Clerk

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

April 18, 1994

Mr. J.K. Mah
J.K. Mah Enterprises Ltd.
10 Flagstaff Close
Red Deer, Alberta
T4N 6M6

Dear Sir:

I acknowledge receipt of your letter dated April 13, 1994, re: paving of lane/4606 - 4620 - 50 Ave.

This item will be discussed and possibly a decision made at the Meeting of Red Deer City Council on Monday, May 9, 1994. Council meetings begin at 4:30 p.m., and adjourn for the supper hour at 6:00 p.m., reconvening at 7:00 p.m.


In the event you wish to be present at the Council meeting, would you please telephone our office on Friday, May 6, 1994, and we will advise you of the approximate time that Council will be discussing this item.

Would you please enter City Hall on the park side entrance when arriving, and proceed up to the second floor Council Chambers.

This request has been circulated to City administration for comments, and should you wish to receive a copy of the administrative comments prior to the Council meeting, they may be picked up at our office on the second floor of City Hall on Friday, May 6, 1994.

If you have any questions in the meantime, please do not hesitate to contact the writer.

Yours sincerely,



Kelly Kloss
City Clerk

KK/ds

*a delight
to discover!*

April 18/94

TO:

- ☐ DIRECTOR OF COMMUNITY SERVICES
☒ DIRECTOR OF ENGINEERING SERVICES
☒ DIRECTOR OF FINANCIAL SERVICES
☐ BYLAWS & INSPECTIONS MANAGER
☒ CITY ASSESSOR
☐ COMPUTER SERVICES MANAGER
☒ LAND AND ECONOMIC DEVELOPMENT MANAGER
☒ E.L. & P. MANAGER
☐ ENGINEERING DEPARTMENT MANAGER
☐ FIRE CHIEF
☐ PARKS MANAGER
☐ PERSONNEL MANAGER
☐ PUBLIC WORKS MANAGER
☐ R.C.M.P. INSPECTOR
☐ RECREATION & CULTURE MANAGER
☐ SOCIAL PLANNING MANAGER
☐ TRANSIT MANAGER
☐ TREASURY SERVICES MANAGER
☐ PRINCIPAL PLANNER
☐ CITY SOLICITOR
☐ _____

FROM:

CITY CLERK

RE: J.K. Moh Enterprises - Lane Paving
4606 to 4620 - 50 Avenue

Please submit comments on the attached to this office by

May 2/94

for the Council Agenda of

May 9/94
KELLY KLOSS
City Clerk **ACKNOWLEDGE**

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

May 10, 1994

J. K. Mah Enterprises Ltd.
10 Flagstaff Close
Red Deer, Alberta
T4N 6M6

Att: J. K. Mah

Dear Sir:

RE: PROPOSED LANE PAVING 4606 TO 4620 - 50 AVENUE
(LOTS 12 - 22, BLOCK 7, PLAN 3732 P.)

At the City of Red Deer Council Meeting held Monday, May 9, 1994, consideration was given to your letter dated April 13, 1994 concerning the above. At this meeting the following motion was passed:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from J. K. Mah Enterprises Ltd. dated April 13, 1994. re: Proposed Lane Paving, 4606 to 4620 - 50th Avenue (Lots 12 - 22, Block 7, Plan 3732 P), hereby agrees as follows:

1. That the lane be constructed and paved as a local improvement;
2. That the said cost of the lane and necessary storm sewer improvements be constructed on a 50/50 basis with the costs being equally shared between J. K. Mah Enterprises and the City of Red Deer;
3. That the City portion of this cost be financed through the Parking Fund,

and as presented to Council May 9, 1994."

... / 2

*a delight
to discover!*

J. K. Mah Enterprises Ltd.
May 10, 1994
Page 2

For your information, I have enclosed herewith a copy of the administrative comments concerning your item which appeared on the Council Agenda. As Council has approved your request, by way of a copy of this letter I will be asking the Engineering Department to proceed with the detailed design and cost estimates for said paving, following which the Engineering Department will notify you of the results. It is my understanding that this lane paving would not proceed until the 1995 construction season.

If you have any questions or require additional information, please do not hesitate to contact either Pete Anderson in the Engineering Department (342-8158) or the undersigned.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kelly Kloss', with a stylized flourish at the end.

KELLY KLOSS
City Clerk

KK/clr
Attchs.

cc: Director of Engineering Services
Director of Financial Services
Engineering Office Administrator
City Assessor
Land and Economic Development Manager
E. L. & P. Manager

NO. 2

Deerpark

Walk-in Medical Clinic

*Maureen Bakken M.D. C.C.F.P.*

#4, 255 Davison Drive, Red Deer, Alberta T4R 2H2

Phone: (403) 343-8484

April 19, 1994

City of Red Deer
P.O. Box 5008
Red Deer, Ab.
T4N 3T4

Attention: CITY CLERK

Dear Sir:

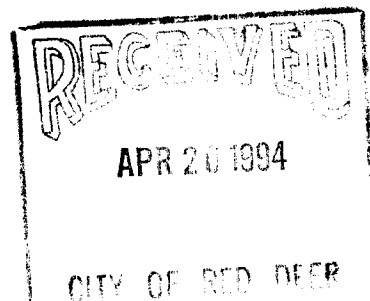
Attached is a petition from the tenants of **DEER PARK VILLAGE PLAZA** regarding the Ross Street extension. We wish to have this matter presented to City Council to be put on the agenda at the meeting to be held on May 9, 1994. As this is part of the function of your office please proceed with this and notify me of the time the meeting will be held so that those concerned may attend.

Sincerely,



Dr. Maureen P. Bakken

MPB/rc



April 15, 1994

City of RED DEER
P.O. Box 5008
Red Deer, Ab.
T4N 3T4

Attention: CITY COUNCIL

We the tenants of **DEER PARK VILLAGE PLAZA** took leases with the understanding as per the general City Plan that the Ross Street extension would have occurred by now. Through discussions with various developers, there was an agreement in 1988/89 when Deer Park/Rosedale was being developed that spoke of an element of co-operation between the developers and the City. These areas to our concern have not developed at the pace that was expected and an integral part is the access to the subdivisions. It also appears that a significant proposed development is at a stalemate due to City allocations of an Elementary School area to possibly also include a Junior High School.

As the years have gone by from the initial general east plan, the Provincial funding for the Ross Street extension has significantly deteriorated. When we as tenants took leases in this mall, we did so with the understanding that the Ross Street extension was in the five year plan. We are aware that funding has been received and earmarked for this extension from developers' contributions and the City should be accountable for this amount and what has been collected. Even the extension of two lanes would give us the access and exposure that are needed at this Mall and open traffic options that appear to be a major concern for further residents proceeding East and South. It is critical to us as tenants to have better exposure for business viability. The Rosedale development has not progressed very quickly and we feel a good part of this is the maze of inter-connecting roads to gain access to the newest developing area of Rosedale. None of us is happy, continuing for an indefinite period of time to be situated at the end of a dead end.

At the very least we feel that it is imperative that there be co-operation between the City and the concerned developers in the immediate area to encourage development of these two subdivisions. This Mall was developed and proceeded as planned, tenants occupied the spaces with the premise that the Ross Street extension was occurring, developers are fulfilling their agreement, but by all indications from the City Engineering Department the City is not upholding their commitment to the tenants of this Mall and the developers in the area.

Sincerely,

[Signature]
FALLICK'S HAIRDESIGN
24 FOODMARKS

[Signature]
EXPRESS 24 FOODMARKS

MAUREEN BAKKEN M.D.
WALK-IN MEDICAL CLINIC
DEER PARK MALL
#4, 255 DAVISON DRIVE
RED DEER, ALBERTA T4R 2H2
PHONE 343-8484

PHARMASAVE #332
#5 - 225 Davison Drive
RED DEER, AB T4R 2A6
Ph 346-2121

ANDREW TIONG PROF. CORP.
#6 - 255 DAVISON DRIVE
RED DEER, ALBERTA
T4R 2H2

[Signature]

[Signature] K. Powell BSP.

[Signature]

DATE: April 26, 1994
TO: City Clerk
FROM: Director of Financial Services
RE: DEER PARK VILLAGE PLAZA
 EXTENSION OF ROSS STREET

The tenants of Deer Park Village Plaza are concerned that Ross Street should be extended because it is reducing the access and exposure for the Mall.

The extension of Ross Street east from Rutherford Drive (2 lanes only) is scheduled in the Five Year Capital Plan for 1996 at a cost of \$800,000. The \$800,000 is proposed to be funded \$600,000 by the Province and \$200,000 from developers' contributions.

The Engineering Department would have to comment on:

- what developers' contributions have been received
- whether a partial construction would be feasible.

The City has been avoiding extending roads prior to them being required and/or developers' contributions being received, because:

- the amount of Provincial grants available for roads was reduced 64% from \$70 to \$25 per capita
- costs incurred prior to contributions received increase the recoveries required from developers and in turn the cost of lots for homeowners.

The City made no commitment to the tenants of the Mall to construct the Ross Street extension in a particular time frame. Timing for road extensions is dependent on how quickly areas develop and the road needed to access developments.



A. Wilcock, B.Comm., C.A.
 Director of Financial Services

AW/jt

c. Director of Engineering Services
 Public Works Manager
 Principal Planner

PATH: alan\memos\rossextd.dp

DATE: May 3, 1994

TO: City Clerk

FROM: Director of Engineering Services

RE: **EXTENSION OF ROSS STREET EAST OF DAVISON DRIVE
PETITION FROM THE TENANTS OF DEER PARK VILLAGE PLAZA**

Attached is a partial plan of the Rosedale and Deer Park Subdivision areas which illustrates existing development, location of Deer Park Village Plaza, areas proposed for development in 1994, existing road system, and future extension of Ross Street. We have the following comments in response to the above noted petition dated April 15, 1994:

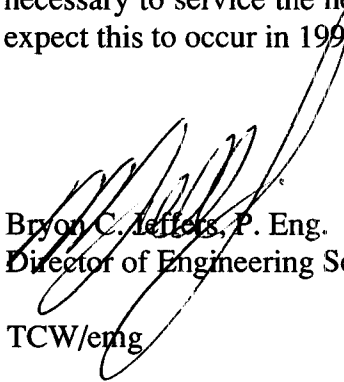
1. We are not aware of any agreement with either of the developers in Deer Park or Rosedale that commits the City to extend Ross Street in any particular time period.
2. Developers do pay Public Roadway Off-Site Levies which are used to finance part of the construction of arterial roadways. These funds are not committed to any particular section of arterial roadway, but are used where and as deemed necessary. Thirtieth Avenue and the existing portion of Ross Street are examples of where this money has been spent.
3. Provincial grant money is used to cover 75% of the cost of arterial road construction such as this. The total amount of Provincial funds available for these types of projects has dropped substantially over the past few years. The City must, therefore, be very careful in prioritizing road construction in the City to ensure that funding is available for the most important projects. This includes projects in all parts of the City, such as the Ross Street/49 Street One-Way Couplet and 51 Avenue Widening constructed in 1992, the 30 Avenue extension and 32 Street twinning adjacent to the new high school constructed in 1993, and the 32 Street Widening and 48 Avenue Bridge Replacement planned for construction in 1994.
4. Extension of Ross Street east of Davison Drive will not be needed, and in fact will not go anywhere, until development occurs in either the southwest corner of Rosedale East (NE 14-38-27-4) or the northwest corner of Deer Park East (SE 14-38-27-4). There is a fairly substantial area of land in the northeast corner of Rosedale that can develop before the Ross Street connection will be necessary. Similarly, there is a large area of land in the southeast corner of Deer Park (SW 14) that can develop before the Deer Park East area needs to open up. We have projected that the Ross Street extension will be required in 1996 based on historic housing demand in the area.

City Clerk
 Page 2
 May 3, 1994

5. The 1991 Five Year Major Capital Budget did show the Ross Street extension tentatively proceeding in 1992, because the Rosedale East developer had indicated at the time that he would develop his first phase in the southwest corner of his property rather than the northwest corner. As this did not occur, there was no need to extend Ross Street.

RECOMMENDATION

We respectfully recommend that the extension of Ross Street not be constructed until deemed necessary to service the needs of new development in Rosedale East and/or Deer Park East. We expect this to occur in 1996, as indicated in the current Five Year Major Capital Budget.


 Bryon C. Jeffers, P. Eng.
 Director of Engineering Services

TCW/emg

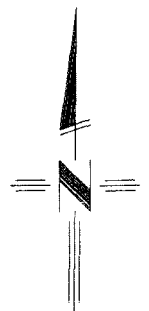
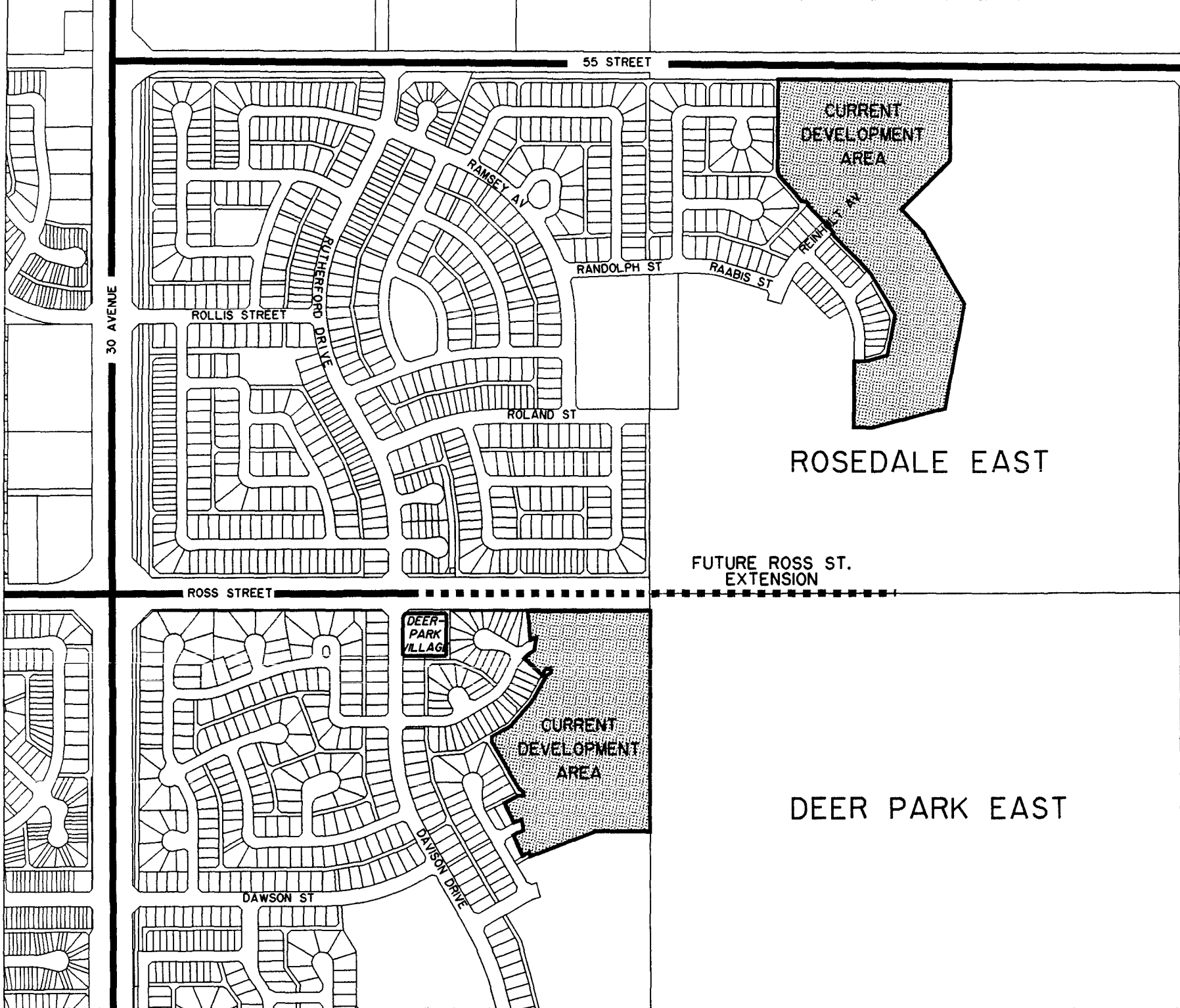
c.c. Director of Financial Services
 c.c. Public Works Manager
 c.c. Principle Planner

Commissioners' Comments

We concur with the recommendation of the Director of Engineering Services and the Director of Financial Services that Ross Street not be extended until necessary to service the needs of new development in Rosedale and/or Deer Park. It is interesting to note, as pointed out by the Director of Engineering Services even if Ross Street were to be extended it would go nowhere and therefore not serve any purpose.

"G. SURKAN"
 Mayor

"H.M.C. DAY"
 City Commissioner



02-MAY-1994

DATE: APRIL 22, 1994

TO:

X DIRECTOR OF COMMUNITY SERVICES

X DIRECTOR OF ENGINEERING SERVICES

X DIRECTOR OF FINANCIAL SERVICES

BYLAWS & INSPECTIONS MANAGER

CITY ASSESSOR

COMPUTER SERVICES MANAGER

LAND AND ECONOMIC DEVELOPMENT MANAGER

E.L. & P. MANAGER

ENGINEERING DEPARTMENT MANAGER

FIRE CHIEF

PARKS MANAGER

PERSONNEL MANAGER

X PUBLIC WORKS MANAGER

R.C.M.P. INSPECTOR

RECREATION & CULTURE MANAGER

SOCIAL PLANNING MANAGER

TRANSIT MANAGER

TREASURY SERVICES MANAGER

X PRINCIPAL PLANNER

CITY SOLICITOR

FROM: CITY CLERK

RE: DEER PARK VILLAGE PLAZA

EXTENSION OF ROSS STREET

Please submit comments on the attached to this office by May 2, 1994, for the Council Agenda of May 9, 1994.

"Kelly Kloss"
City Clerk

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4 FAX: (403) 346-6195

City Clerk's Department 342-8132

April 22, 1994

Dr. Maureen P. Bakken
Deerpark Walk-in Medical Clinic
#4, 255 Davison Drive
Red Deer, Alberta
T4R 2H2

Dear Sir:

I acknowledge receipt of your letter dated April 19, 1994, re: Petition/Deer Park Village Plaza Tenants/Ross Street Extension.

This item will be discussed and possibly a decision made at the Meeting of Red Deer City Council on Monday, May 9, 1994. Council meetings begin at 4:30 p.m., and adjourn for the supper hour at 6:00 p.m., reconvening at 7:00 p.m.

In the event you wish to be present at the Council meeting, would you please telephone our office on Friday, May 6, 1994, and we will advise you of the approximate time that Council will be discussing this item.

Would you please enter City Hall on the park side entrance when arriving, and proceed up to the second floor Council Chambers.

This request has been circulated to City administration for comments, and should you wish to receive a copy of the administrative comments prior to the Council meeting, they may be picked up at our office on the second floor of City Hall on Friday, May 6, 1994.

If you have any questions in the meantime, please do not hesitate to contact the writer.

Yours sincerely,

Kelly Kloss
City Clerk

**RED DEER***a delight
to discover!*

DATE April 20/94

TO:

- ☐ DIRECTOR OF COMMUNITY SERVICES
☒ DIRECTOR OF ENGINEERING SERVICES
☒ DIRECTOR OF FINANCIAL SERVICES
☐ BYLAWS & INSPECTIONS MANAGER
☐ CITY ASSESSOR
☐ COMPUTER SERVICES MANAGER
☐ LAND AND ECONOMIC DEVELOPMENT MANAGER
☐ E.L. & P. MANAGER
☐ ENGINEERING DEPARTMENT MANAGER
☐ FIRE CHIEF
☐ PARKS MANAGER
☐ PERSONNEL MANAGER
☒ PUBLIC WORKS MANAGER
☐ R.C.M.P. INSPECTOR
☐ RECREATION & CULTURE MANAGER
☐ SOCIAL PLANNING MANAGER
☐ TRANSIT MANAGER
☐ TREASURY SERVICES MANAGER
☒ PRINCIPAL PLANNER
☐ CITY SOLICITOR
☐ _____

FROM:

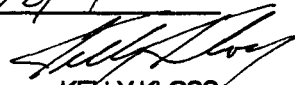
CITY CLERK

Deer Park Village Plaza

RE:

May 2/94
Extension of Ross Street.

Please submit comments on the attached to this office by May 2/94
for the Council Agenda of May 9/94


KELLY KLOSS
City Clerk

✓ **ACKNOWLEDGE**

**THE CITY OF RED DEER**

P. O. BOX 5008, RED DEER, ALBERTA T4N 3T4

FAX: (403) 346-6195

City Clerk's Department (403) 342-8132

May 10, 1994

Dr. Maureen Bakken
4, 255 Davision Drive
Red Deer, Alberta
T4R 2H2

Dear Madam:


At the City of Red Deer Council Meeting held May 9, 1994, consideration was given to your letter dated April 19, 1994 re: Ross Street Extension. At this meeting the following resolution was passed:

"RESOLVED that Council of The City of Red Deer, having considered correspondence from the Deer Park Walk-In Medical Clinic dated April 19, 1994 re: Ross Street Extension, hereby agrees that the extension of Ross Street not be constructed until deemed necessary to service the needs of the new development of Rosedale East and/or Deer Park East as indicated in the current Five Year Major Capital Budget, and as presented to Council May 9, 1994."

For your information, I have attached hereto a copy of the administrative comments which appeared before Council relative to your item.

Thank you for attending the Council Meeting and outlining your concerns. I ask that you advise the other petitioners of Council's decision in this instance. If you have any questions or require additional information, please do not hesitate to contact the undersigned.

Sincerely,



KELLY KLOSS
City Clerk

KK/clr
Attchs.

cc: Director of Engineering Services
Director of Financial Services
Public Works Manager
Principal Planner

*a delight
to discover!*

NOTICES OF MOTIONNO. 1

DATE: APRIL 26, 1994
TO: CITY COUNCIL
FROM: CITY CLERK
**RE: NOTICE OF MOTION: ALDERMAN SCHNELL -
INFORMATION STRATEGY PLAN**

At the Council Meeting of April 25, 1994, the following Notice of Motion was submitted by Alderman Schnell concerning the above:

"WHEREAS Council of The City of Red Deer has approved a total budget for the planning and implementation of an Information Strategy Plan;

AND WHEREAS the Information Technology Resource Committee appointed by Council is responsible for such planning and implementation;

NOW BE IT RESOLVED:

1. that Council of the City of Red Deer reconfirm its decision to entrust the task of planning and implementing the Information Strategy Plan within the framework of the budget it has set for that purpose.
2. that progress reports for information purposes only be presented to Council by the Information Technology Resource Committee at appropriate times as the program proceeds."

This is submitted for Council's consideration.



KELLY KLOSS
City Clerk

KK/clr

DATE: APRIL 26, 1994

**TO: DIRECTOR OF FINANCIAL SERVICES
COMPUTER SERVICES MANAGER**

FROM: CITY CLERK

RE: NOTICE OF MOTION - ALDERMAN SCHNELL

At the Council Meeting of April 25, 1994, the following Notice of Motion was submitted by Alderman Schnell with regard to the Information Strategy Plan:

"WHEREAS Council of The City of Red Deer has approved a total budget for the planning and implementation of an Information Strategy Plan;

AND WHEREAS the Information Technology Resource Committee appointed by Council is responsible for such planning and implementation;

NOW BE IT RESOLVED:

1. that Council of the City of Red Deer reconfirm its decision to entrust the task of planning and implementing the Information Strategy Plan within the framework of the budget it has set for that purpose.
2. that progress reports for information purposes only be presented to Council by the Information Technology Resource Committee at appropriate times as the program proceeds."

This Notice of Motion will be presented to Council at its meeting of May 9, 1994. If you have any comments with regard to same, please provide them to this office by Tuesday, May 3, 1994 for inclusion on the agenda.

Trusting you will find this satisfactory.



KELLY KLOSS
City Clerk

KK/clr

DATE: MAY 12, 1994
TO: DIRECTOR OF FINANCIAL SERVICES
FROM: CITY CLERK
**RE: INFORMATION TECHNOLOGY RESOURCES COMMITTEE -
MEMBERSHIP**

At the Council Meeting of May 9, 1994, the following Notice of Motion was submitted by Alderman Volk, concerning the above topic:

"WHEREAS the Information Technology Resources Committee has only one computer trained member;

AND WHEREAS the Information Technology Resources Committee makes recommendations of major capital expenditures;

THEREFORE BE IT RESOLVED that the Council of The City of Red Deer recruit and appoint two volunteers with vast knowledge of the computer industry to serve on the Information Technology Resources Committee."

If you have any comments you would like to provide regarding said Notice of Motion, please provide same to this office by Tuesday, May 17, 1994 so as we may include same on the Council Agenda of May 24, 1994.



KELLY KLOSS
City Clerk

KK/clr

cc: Information Technology Resources Committee
Computer Services Manager

BYLAW NO. 3110/94

Being a Bylaw of The City of Red Deer to authorize the rates of taxation for the year 1994.

WHEREAS the total requirements of The City of Red Deer as shown in the annual estimates are as follows:

MUNICIPAL	General	\$ 19,134,323.00
	Planning Fund Requisition	340,385.00
	Piper Creek Foundation Requisition	410,155.00
	Red Deer Public Library	1,120,080.00
SCHOOL	School Foundation Program Requisition	2,996,799.00
	Red Deer Public School Requisition	16,239,591.00
	Red Deer Separate School Requisition	4,575,727.00
	Local School Requisition on Linear Assessment	428,149.00

and

WHEREAS the total assessment of land buildings and improvements amount to \$2,554,072,250.00 of which \$804,951,160.00 is non-residential and

WHEREAS the rates hereinafter set out are deemed necessary to provide the amounts required for municipal, school and other purposes, after making due allowance for the amount of taxes which may reasonably be expected to remain unpaid or rebated and for the underrecovery of taxes in 1993 to pay the 1993 requisitions;

NOW THEREFORE, BY VIRTUE OF THE POWER CONFERRED UPON IT BY THE MUNICIPAL TAXATION ACT, CHAPTER M-31, RSA 1980, AMENDMENTS THERETO, THE COUNCIL OF THE CITY OF RED DEER IN THE PROVINCE OF ALBERTA ENACTS AS FOLLOWS:

The City Assessor is hereby authorized and required to levy the rates of taxation as per Schedule "A" on the assessed value of all land, buildings and improvements as shown on the assessment and tax roll and that the same be collected in accordance with Bylaw 2929/87 and amendments.

READ A FIRST TIME IN OPEN COUNCIL this day of A.D. 1994.

READ A SECOND TIME IN OPEN COUNCIL this day of A.D. 1994.

READ A THIRD TIME IN OPEN COUNCIL this day of A.D. 1994.

MAYOR

CITY CLERK

SCHEDULE A

		TAXATION RATES				
		Public School Supporter		Separate School Supporter		Linear Assessment Properties
		Residential	Non-Residential	Residential	Non-Residential	
MUNICIPAL	General Operations	5.451	5.689	5.451	5.689	5.689
	General Operations (Comm. only)		0.758		0.758	0.758
SCHOOL	Debt Charges	1.700	1.785	1.700	1.785	1.785
	School Foundation		3.738		3.738	3.738
OTHER	Local School Requisition	8.283	8.717	8.269	8.703	7.892
	Red Deer Public Library	0.432	0.454	0.432	0.454	0.454
	Piper Creek Foundation	0.157	0.167	0.157	0.167	0.167
	Provincial Planning Fund	0.131	0.137	0.131	0.137	0.137
TOTAL MILLS		16.154	21.445	16.140	21.431	20.620