

AGENDA Council Meeting

9:30 AM - Thursday, August 5, 2021 Council Chambers

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Page		
	A.	CALL TO ORDER
	В.	ADOPTION OF AGENDA
C. ADOPTI 4 - 9 1. County Council I 10 2. Special Special C	ADOPTION OF MINUTES	
4 - 9	1.	County Council Meeting Minutes Council Meeting - 08 Jul 2021 - Minutes
10	2.	Special Council Meeting Minutes Special Council Meeting - 02 Jul 2021 - Minutes
	D.	DELEGATIONS
		9:30 a.m Bursary Winners - Lexie Hornford and Peter Harris
	E.	SUBDIVISION APPLICATIONS
11 - 18	1.	Subdivision Application #2021-0-134 – Brouwer - Lot 2, Block 18, Plan 1610157 within SW¼ 6-10-21-W4M (Hamlet of Diamond City) Subdivision Application #2021-0-134 – Brouwer - Lot 2, Block 18, Plan 1610157 within SW¼ 6-10-21-W4M (Hamlet of Diamond City)
	Diamond City) Subdivision Application #2021-0-134 – Brouwer - Lo 1610157 within SW¼ 6-10-21-W4M (Hamlet of Diam F. PUBLIC HEARINGS - 10:00 AM	PUBLIC HEARINGS - 10:00 AM
19 - 100	1.	Bylaw 21-010 Ramias Subdivision Area Structure Plan and Bylaw 21-011 Land Use Bylaw Amendment Rural Urban Fringe to Grouped Country Residential - Public Hearing Bylaw 21-010 Ramias Subdivision Area Structure Plan and Bylaw 21- 011 Land Use Bylaw Amendment
101 - 108	2.	Bylaw 21-013 - Text Amendments to the Lethbridge County Land Use Bylaw - Public Hearing Bylaw 21-013 - Text Amendments to the Land Use Bylaw

	G.	DEP	ARTMEN	IT REPORTS
		G.1.	COMM	UNITY SERVICES
109 - 119			G.1.1.	Bylaw 21-015 - Re-designation of portions of Lot 1, Block 1, Plan 0411743 and Lot 2 Block 1 Plan 1511150 from Rural Agriculture to Business Light Industrial - First Reading Bylaw 21-015 Land Use Bylaw Amendment - Rural Agriculture to Business Light Industrial
120 - 133			G.1.2.	Bylaw 21-016 - Re-designate a parcel within the NW 1 9-21-W4 from Lethbridge Urban Fringe to Rural General Industrial - First Reading Bylaw 21-016 - Re-designate a parcel within the NW 1-9- 21-W4 from LUF to RGI
134 - 135			G.1.3.	Planning and Development Department - 2nd Quarter Report 2021 Planning and Development Department 2nd Quarter Report 2021
136 - 137			G.1.4.	Picture Butte Jamboree Days Parade - August 21, 2021 - Picture Butte Picture Butte Jamboree Days Parade - August 21, 2021 - Picture Butte
138 - 140			G.1.5.	Town of Coalhurst Parade - August 28, 2021 - Coalhurst Town of Coalhurst Parade - August 28, 2021 - Coalhurst
		G.2.	ADMIN	IISTRATION
141 - 146			G.2.1.	Celebration of Indigenous Culture - September 11, 2021 - Readymade Community Centre Celebration of Indigenous Culture - September 11, 2021 - Readymade Community Centre
		G.3.	CORP	ORATE SERVICES
147 - 149			G.3.1.	Coaldale-Lethbridge Community Growing Project Request Coaldale-Lethbridge Community Growing Project Request
150 - 154			G.3.2.	2021 Business Tax Adjustments 2021 Business Tax Adjustments
		G 1	MIINIC	PIDAL SEDVICES

155 - 157 G.4.1. <u>Mountain Meadows Slough Remediation</u>

Mountain Meadows Slough Remediation

- H. NEW BUSINESS
- I. COUNTY COUNCIL AND COMMITTEE UPDATES
- 158 161 1. <u>Lethbridge County Council Attendance Update June 2021</u> <u>Lethbridge County Council Attendance Update - June 2021</u>
 - J. CLOSED SESSION
 - K. ADJOURN



MINUTES Council Meeting

9:30 AM - Thursday, July 8, 2021 **Council Chambers**

The Council Meeting of Lethbridge County was called to order on Thursday, July 8, 2021, at 9:30 AM, in the Council Chambers, with the following members present:

PRESENT: Reeve Lorne Hickey

Deputy Reeve Klaas VanderVeen

Councillor Morris Zeinstra Councillor Tory Campbell Councillor Robert Horvath Councillor Ken Benson Councillor Steve Campbell

Chief Administrative Officer, Ann Mitchell Director of Community Services, Larry Randle Director of Public Operations, Jeremy Wickson

Infrastructure Manager, Devon Thiele

Manager of Finance & Administration, Jennifer Place

Executive Assistant, Candice Robison

Senior Planner, Steve Harty

CALL TO ORDER Α.

Reeve Lorne Hickey called the meeting to order at 9:30 a.m.

В. **ADOPTION OF AGENDA**

214-2021 Councillor MOVED that Lethbridge County Council approve the July 8, 2021

Benson Council Meeting Agenda as presented.

CARRIED

ADOPTION OF MINUTES C.

County Council Meeting Minutes

215-2021 Councillor MOVED that the June 17, 2021 Regular County Council Meeting

> Horvath Minutes be accepted as presented.

> > **CARRIED**

D. **DELEGATIONS**

9:30 a.m. - Road Access Agreement - Agriculture Business onto Restricted Road

Mike Schooten

216-2021 Deputy Reeve

MOVED that council send a letter of concern and request support for landowner for access to the banned roadway section RR 22-3 for 200 VanderVeen meters within town limits, with an exemption status of 90% as per previous discussions and would include mutual consent with Coalhurst as per the MOU for the same exemption for the remainder of RR 22-3 and TWPR 9-2 to Highway 25 and further that this issue be discussed at the next Intermunicipal Committee meeting.

CARRIED

E. SUBDIVISION APPLICATIONS

E.1. <u>Subdivision Application #2021-0-096 – Oudshoorn</u> - <u>SW1/4 26-10-23-W4M</u>

217-2021 Deputy

Reeve VanderVeen

MOVED that the Country Residential subdivision of SW1/4 26-10-23-W4M (Certificate of Title No. 971 335 320), to resplit a 10.00 acre (4.047 ha) parcel into two titles, being 6.81 and 3.19 acres (2.76 & 1.29 ha) each respectively in size, for country residential use; BE APPROVED subject to the following:

RESERVE: The 10% reserve requirement, pursuant to Sections 666 and 667 of the Municipal Government Act, be provided as money in place of land on the 10.00 acres at the market value of \$18,000 per acre with the actual acreage and amount to be paid to Lethbridge County be determined at the final stage, for Municipal Reserve purposes.

CONDITIONS:

- 1. That, pursuant to Section 654(1)(d) of the Municipal Government Act, all outstanding property taxes shall be paid to Lethbridge County.
- 2. That, pursuant to Section 655(1)(b) of the Municipal Government Act, the applicant or owner or both enter into and comply with a Development Agreement with Lethbridge County which shall be registered concurrently with the final plan against the title(s) being created.
- 3. That the applicant has a professional soils analysis done at their expense on the 3.19 acre area by an accredited agency or engineer to ensure that the soil characteristics are capable of supporting an additional septic field. Analyses of the test must be performed and approved by an approved agency under Alberta Labour, with a copy of the report submitted and deemed acceptable to the Subdivision Authority.
- 4. That the applicant provide a Surveyors sketch to illustrate the exact dimensions and parcel size and the location of all improvements on the proposed parcel as approved.

CARRIED

E.2. <u>Subdivision Application #2021-0-093 – JF Murray Farms</u> - NE1/4 17-11-21-W4M

218-2021

Deputy Reeve VanderVeen MOVED that the Country Residential subdivision of NE1/4 17-11-21-W4M (Certificate of Title No. 191 128 953), to subdivide a 6.55 acre (2.65 ha) first parcel out residential yard subdivision from a ¼-section title of 157.91 acres (63.91 ha) for country residential use. The parcel is located approximately 2-miles northwest of the Town of Picture Butte, 2-miles west of Highway 25; BE APPROVED subject to the following:

CONDITIONS:

- 1. That, pursuant to Section 654(1)(d) of the Municipal Government Act, all outstanding property taxes shall be paid to Lethbridge County.
- 2. That, pursuant to Section 655(1)(b) of the Municipal Government Act, the applicant or owner or both enter into and comply with a Development Agreement with Lethbridge County which shall be registered concurrently with the final plan against the title(s) being created.
- 3. That the easement(s) as required by ATCO Gas shall be established prior to finalization of the application.

CARRIED

E.3. <u>Subdivision Application #2021-0-105 – Reich</u> NW1/4- 36-07-22-W4M

219-2021

Councillor

MOVED that the Country Residential subdivision of NW1/4 36-7-22-S.Campbell W4M (Certificate of Title No. 921 275 565), to subdivide a 9.27 acre (3.75 ha) first parcel out farmstead subdivision from a 1/4-section title of 157.31 acres (63.66 ha) for country residential use; BE APPROVED subject to the following:

CONDITIONS:

- 1. That, pursuant to Section 654(1)(d) of the Municipal Government Act, all outstanding property taxes shall be paid to Lethbridge County.
- 2. That, pursuant to Section 655(1)(b) of the Municipal Government Act, the applicant or owner or both enter into and comply with a Development Agreement with Lethbridge County which shall be registered concurrently with the final plan against the title(s) being created.
- 3. That the easement(s) as required by ATCO Gas shall be established prior to finalization of the application.
- 4. That any easement(s) as required by utility agencies shall be established prior to finalization of the application.
- 5. That the applicant shall be responsible for meeting any conditions regarding Historical Resource clearance as required by Alberta Culture, Multiculturalism and Status of Women.

CARRIED

Subdivision Application #2021-0-107 - Kasado Developments - Lot 3, Block 26, Plan 0610821 within SE 23-8-21-W4 (Stewart Siding)

220-2021

Councillor Benson

MOVED that the Industrial subdivision of Lot 3, Block 26, Plan 0610821 within SE1/4 23-8-21-W4M (Certificate of Title No. 211 089 308 +2), to split a 5.18 acre (2.1 ha) parcel into two equal sized titles, each at 2.59 acres (1.05 ha) respectively in size, for rural industrial use; BE APPROVED subject to the following:

CONDITIONS:

- 1. That, pursuant to Section 654(1)(d) of the Municipal Government Act, all outstanding property taxes shall be paid to Lethbridge County.
- 2. That, pursuant to Section 655(1)(b) of the Municipal Government Act, the applicant or owner or both enter into and comply with a Development Agreement with Lethbridge County which shall be registered concurrently with the final plan against the title(s) being created. Any lot grading plans, if required, may be addressed in the Development Agreement at the County's discretion or be provided at the development permit stage.
- 3. That the applicant submits a Final Plan of Survey as prepared by an Alberta Land Surveyor that certifies the exact location and dimensions of the parcel being subdivided.
- 4. That any easement(s) as required by utility agencies shall be established prior to finalization of the application.

CARRIED

F. **PUBLIC HEARINGS**

G. **DEPARTMENT REPORTS**

G.1. MUNICIPAL SERVICES

G.1.1. Rescind Policies Amalgamated into Public Works LOS Policy

221-2021 Deputy MOVED that Council rescind the following policies:

Reeve Policy 312 - Crop Damage VanderVeen Policy 313 - Fencing

Policy 315 - Purchase of Right of Way

Policy 316 - Right of Entry

Policy 317 - Road Construction Program Policy 609 - Roadtop Vegetation Control

Policy 610 - Seeding County Right-of-Way & Borrow Areas

Policy 611 - Backsloping Vegetation Management

CARRIED

G.1.2. 2021 Level of Service Policy - Public Works

222-2021 Councillor MOVED that Council adopt the new Level of Service Policy for Public T.Campbell Works maintenance, based on the budget approved for 2021 operations.

CARRIED

Reeve Hickey recessed the meeting at 11:46 a.m.

The meeting reconvened at 1:01 p.m. with all members of Council present as previously stated.

G.1.3. Fairview Stormwater Pond - Request for Budget Increase

223-2021 Councillor MOVED that County Council approve an additional \$36,500 from the S.Campbell Drainage Reserve for the Fairview Stormwater Drainage project with

a total project value of \$206,500.

CARRIED

G.2. COMMUNITY SERVICES

G.2.1. <u>Community Services Policy Review - Fire Protection Policy #202 and Fire Inspections Policy #203</u>

224-2021 Councillor MOVED that Fire Protection Policy #202 be rescinded. T.Campbell

CARRIED

225-2021 Councillor MOVED that Fire Inspections Policy #203 be rescinded.

Benson CARRIED

G.3. CORPORATE SERVICES

G.4. ADMINISTRATION

G.4.1. 2021 Bursary Award

226-2021 Councillor MOVED that County Council award the 2021 Bursary to two T.Campbell applicants in the amount of \$1,000 each as follows:

- 1) Lexie Hornford
- 2) Peter Harris

to be presented to the applicants at the Council meeting on August 5th, 2021.

CARRIED

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G.4.2. <u>Alberta Urban Municipalities Association President 2021 Summer Tour - July 20, 2021 - Coalhurst</u>

227-2021 Councillor

Councillor MOVED that Reeve Hickey and Councillor Benson attend the Alberta S.Campbell Urban Municipalities Association President 2021 Summer Tour on July 20, 2021 at the David A. Veres Social Arena in Miners Memorial Park in Coalhurst.

CARRIED

G.4.3. Policy Review - Policy 146 - Risk Control Policy

228-2021 Deputy MOVED that Council approve the revisions to Policy 146 - Risk

Reeve Control Policy as presented.

VanderVeen CARRIED

H. <u>NEW BUSINESS</u>

I. COUNTY COUNCIL AND COMMITTEE UPDATES

J. CLOSED SESSION

- <u>J.1. Fire Provision Services Agreements (FOIP Section 25 Disclosure Harmful to Economic and Other Interests of a Public Body)</u>
- J.2. North County Potable Water Coop (FOIP Section 25 Disclosure Harmful to Economic and Other Interests of a Public Body)
- J.3. Legal Update (FOIP Section 27 Privileged Information)
- J.4. Insurance Update (FOIP Section 27 Privileged Information)

229-2021 Deputy Reeve VanderVeen MOVED that the Lethbridge County Council Meeting move into Closed Session, pursuant to Section 197 of the *Municipal Government Act*, the time being 1:25p.m. for discussion on the following:

- J.1. Fire Provision Services Agreement (FOIP Section 25 Disclosure Harmful to Economic and Other Interests of a Public Body)
- J.2. North County Potable Water Coop (FOIP Section 25 Disclosure Harmful to Economic and Other Interests of a Public Body)
- J.3. Legal Update (FOIP Section 27 Privileged Information)
- J.4. Insurance Update (FOIP Section 27 Privileged Information)

Present during the Closed Session:
Lethbridge County Council
CAO
Senior Staff
Administrative Staff
CARRIED

230-2021 Deputy

Reeve

MOVED that Lethbridge County Council Meeting move out the closed

session at 2:16 p.m.

VanderVeen CARRIED

Fire Provision Services Agreements (FOIP Section 25 - Disclosure Harmful to Economic and Other Interests of a Public Body)

231-2021

Reeve

MOVED that the County extend the current Fire Incident Response Plan Contract to December 31, 2021 for the purpose of implementing VanderVeen the response plan and assisting with the development of further fire related requirements as determined through the response plan review and that funding for the contract extension and required technical equipment be drawn from the Emergency Services Contingency Reserve, not to exceed \$60,000.

CAO

CARRIED

K. **ADJOURN**

232-2021	Councillor Zeinstra	MOVED that the Lethbridge County Council Meeting adjourn at 2:18 p.m.
		CARRIED
		Reeve



MINUTES Special Council Meeting

9:30 AM - Friday, July 2, 2021 Council Chambers

The Special Council Meeting of Lethbridge County was called to order on Friday, July 2, 2021, at 9:30 AM, in the Council Chambers, with the following members present:

PRESENT: Reeve Lorne Hickey

Councillor Morris Zeinstra Councillor Tory Campbell Councillor Robert Horvath Councillor Ken Benson Councillor Steve Campbell

Deputy Reeve Klaas VanderVeen Chief Administrative Officer, Ann Mitchell Information Technology Manager, Doug Burke

A. CALL TO ORDER

Reeve Lorne Hickey called the meeting to order at 9:30 a.m.

B. <u>ADMINISTRATION</u>

B.1. Bylaw 20-024 Temporary Mandatory Face Coverings Bylaw

1-2021 Deputy MOVED that Bylaw No. 20-024 - Temporary Mandatory Face

Reeve Coverings Bylaw be repealed.

VanderVeen CARRIED

C. ADJOURN

2-2021 Councillor MOVED that Lethbridge County Special Council Meeting adjourn at

Benson 9:37 a.m.

CARRIED

Reeve			
CAO			

AGENDA ITEM REPORT



Title: Subdivision Application #2021-0-134 – Brouwer

- Lot 2, Block 18, Plan 1610157 within SW1/4 6-10-21-W4M (Hamlet of Diamond

City)

Meeting: Council Meeting - 05 Aug 2021

Department: ORRSC **Report Author:** Steve Harty

APPROVAL(S):

Hilary Janzen, Supervisor of Planning & Development Larry Randle, Director of Community Services, Ann Mitchell, Chief Administrative Officer, Approved - 21 Jul 2021 Approved - 21 Jul 2021

Approved - 23 Jul 2021

STRATEGIC ALIGNMENT:











Outstanding Quality of Life

Effective Governance and Service Delivery

Prosperous Agricultural Community Vibrant and Growing Economy Strong Working Relationships

EXECUTIVE SUMMARY:

The application is to subdivide a 66' x 196' (0.3 acre/ 0.13 ha) title into two equal lots, each being 66' x 98' (0.15 acre/ 0.06 ha) in size, for hamlet residential use. With a slight lot dimension waiver, the proposal otherwise meets the hamlet subdivision criteria of the Land Use Bylaw.

RECOMMENDATION:

That S.D. Application #2021-0-134 be approved subject to the lot dimension waiver granted and the conditions as outlined in the draft resolution.

PREVIOUS COUNCIL DIRECTION / POLICY:

- This subdivision is possible with the provision of municipal water and sewage in the hamlet.
- In 2006 the applicant provided a deposit and obtained a stub-in for future water/sewer service. There is an existing caveat registered on title regarding a development agreement for the future service connection and the payment of installation fees required.
- The Subdivision Authority would have to grant a 2' parcel size waiver to approve this application as the one dimension is at 98' whereas the bylaw standard is 100'. The other dimensions are exceeded (lot area is 6,468 sq. ft. and the bylaw requires 5,000 sq. ft.).
- This application supports the County's initiatives and strategies to enable and encourage residential growth in the hamlets.

BACKGROUND INFORMATION:

The lot is located within the Hamlet of Diamond City on 3 St., approximately 200 metres south of Bulyea Ave. The proposal is to create a new residential lot on the north side of an existing yard.

The existing title is a somewhat unconventional hamlet residential lot size as it was created from remnants of the original hamlet plan and consists of former road and lane that have been closed. The north area presently contains a moveable gazebo and some shrubs/trees while the south portion has an existing dwelling located in the very south west corner. When municipal services where installed in the hamlet in 2006 the landowner prepaid towards the cost of installation of water and sewer stub-ins in anticipation of subdividing the north portion of the lot in the future. A different proposal to create smaller sized lot was refused in 2016. This new application is different from the previous application in regards to the lot dimensions, as this latest proposal is to create two equal sized lots that adhere much closer to the bylaw dimensional standards.

To approve the application would require a lot dimensional waiver of 2 feet. The lots exceed the minimum width and overall area for a hamlet residential lot (i.e. they are 66' x 98' wide with an area of 6,468 sq. ft., whereas 50' x 100' with 5,000 sq. ft. area overall is required), but they do not meet the required depth due to the historical layout. The applicant is asking for a variance consideration due to the historical situation and the fact that the County permitted and installed the servicing stub-ins in 2006 to enable the title to be subdivided.

Other than the one slight deficient lot size dimension, the proposals otherwise meets the requirements of the land use bylaw Hamlet Residential land use district and municipal servicing is available.

The application was circulated to the required external agencies with no concerns expressed regarding the application and no utility easements are requested (at time of agenda report).

ALTERNATIVES / PROS / CONS:

The Subdivision Authority could decide to not approve and the parcel would remain as is. Pros:

- the County's bylaw standards and parcel size criteria would be adhered to Cons
 - this would negate the County's hamlet growth initiatives in promoting and encouraging new residential growth opportunities, especially where servicing is available

FINANCIAL IMPACT:

None direct to County, but it is noted the future tax situation will change with an increase in additional residential taxes paid to the municipality.

REASON(S) FOR RECOMMENDATION(S):

With the granting of a waiver based on the merits of the proposal, the subdivision otherwise meets the Hamlet Residential - HR land use district standards, the provincial Subdivision and Development Regulations, and the municipal subdivision policies as stated in the Land Use Bylaw.

ATTACHMENTS:

5A 2021-0-134 Lethbridge County APPROVAL 2021-0-134 Diagrams

RESOLUTION

2021-0-134

Lethbridge County Hamlet Residential subdivision of Lot 2, Block 18, Plan 1610157 within SW1/4 6-10-21-W4M

THAT the Hamlet Residential subdivision of Lot 2, Block 18, Plan 1610157 within SW1/4 6-10-21-W4M (Certificate of Title No. 161 011 993), to subdivide a 66' x 196' (0.3 acre/ 0.13 ha) title into two equal lots, each being 66' x 98' (0.15 acre/ 0.06 ha) in size, for hamlet residential use; <u>BE APPROVED subject to the following:</u>

CONDITIONS:

- 1. That, pursuant to Section 654(1)(d) of the Municipal Government Act, all outstanding property taxes shall be paid to Lethbridge County.
- 2. That, pursuant to Section 655(1)(b) of the Municipal Government Act, the applicant or owner or both enter into and comply with a Development Agreement with Lethbridge County which shall be registered concurrently with the final plan against the title(s) being created. The existing caveat registered on title regarding an agreement for the future sewer/water service connection and any additional installation fees required should be accordingly addressed.
- 3. The applicant is responsible for all development costs, and any applicable municipal hamlet infrastructure installation fees, associated with servicing the subdivision proposal shall be paid to Lethbridge County prio to finalization.
- 4. That a final subdivision plan must be prepared by an Alberta Land Surveyor in such a manner acceptable to the Subdivision Authority and for Land Titles registration.
- 5. That any easement(s) as required by the utility agencies or the municipality shall be established.

REASONS:

- 1. The proposed subdivision is consistent with the South Saskatchewan Regional Plan and complies with both the Municipal Development Plan and Land Use Bylaw.
- 2. The Subdivision Authority is satisfied that the proposed subdivision is suitable for the purpose for which the subdivision is intended pursuant to Section 7 of the Subdivision and Development Regulation.
- 3. Due to the historical nature of the parent title and the parcel configuration, the Subdivision Authority is satisfied that the proposal is suitable for the residential purpose and has granted a 2' waiver of the lot depth in order to approve the subdivision proposal.
- 4. The applicant has provided a deposit and signed a Development Agreement to obtain hamlet water and sewer services and the Subdivision Authority sees merit in granting the approval as no objections or concerns have been received regarding the proposal.

INFORMATIVE:

- (a) Since the proposed subdivision complies with Section 663(c) of the Municipal Government Act, Reserve is not required.
- (b) That a legal description for the proposed parcel be approved by the Surveys Branch, Land Titles Office, Calgary.
- (c) The Subdivision Authority has granted a parcel size waiver in accordance with section 654(2) of the MGA, as the proposed lots meet the minimum width and overall area for a hamlet residential lot (i.e. 50 x 100' with 5,000 sq. ft. overall required), but do not meet the required depth due to the historical layout.

2021-0-134 Page 1 of 3

- (d) The applicant/owner is advised that other municipal, provincial or federal government or agency approvals may be required as they relate to the subdivision and the applicant/owner is responsible for verifying and obtaining any other approval, permit, authorization, consent or license that may be required to subdivide, develop and/or service the affected land (this may include but is not limited to Alberta Environment and Parks, Alberta Transportation, and the Department of Fisheries and Oceans.)
- (e) ATCO Gas has no need for a Utility Right of Way on the subject property at this time, and therefore has no objection to the proposed subdivision.
- (f) Lethbridge Northern Irrigation District (LNID) Alan Harrold, General Manager:

"The above noted *Application for Subdivision* has been reviewed by the Lethbridge Northern Irrigation District (LNID) and is approved subject to the following conditions:

- 1. A water agreement suitable to meet the needs of the proposed subdivision(s) may be required if the proposed subdivision(s) requires the use of irrigation water. In addition, since the delivery will be from the Lateral DI Pipeline a landowner construction contribution of \$3,150.00 (includes GST) would be required at the time of signing a water agreement for this parcel. In addition, a water agreement suitable to meet the needs of the proposed subdivision(s) would also be required for the use of irrigation water. The 2021 rate is 472.50 (includes GST).
- Any easements required by the subdivided parcels for access to water from the District's works must be in place for the supply of domestic water.
- Any alteration to District works required as a result of this subdivision is subject to District approval and payment by the applicant of all applicable costs.

Please note that LNID rates are subject to change annually.

Thank you for the opportunity to comment. If you require more information or would like to set up an appointment to discuss the conditions above, please contact Janet Beck, Land Agent, at the Lethbridge Northern Irrigation District Office, 403-327-3302."

(g) Alberta Transportation - Leah Olsen, Development/Planning Technologist:

"Reference your file to create a parcel for hamlet residential use at the above noted location.

The proposal is contrary to Section 14 and subject to the requirements of Section 15(2) of the Subdivision and Development Regulation, being Alberta Regulation 43/2002, consolidated up to 188/2017 ("the regulation").

Alberta Transportation's primary objective is to allow subdivision and development of properties in a manner that will not compromise the integrity and associated safe operational use or the future expansion of the provincial highway system.

To that end, the parcel to be created will be well removed from Highway 25 with indirect access to the highway being gained solely by way of the local street system. As such, strictly from Alberta Transportation's point of view, we do not anticipate that the creation of the hamlet residential parcel as proposed would have any appreciable impact on the highway.

Therefore, pursuant to Section 16 of the regulation, in this instance, Alberta Transportation grants a waiver of said Sections 14 and 15(2).

Notwithstanding the foregoing, the applicant would be advised that any development within the right-of-way or within 300 metres beyond the limit of the highway or within 800 metres from the center point of the intersection of the highway and another highway would require the benefit of a permit from Alberta Transportation. This requirement is outlined in the Highways Development and Protection Regulation, being Alberta Regulation 326/2009.

The subject property is within the noted control lines however given that development setbacks will be maintained by default and all access to the highway is indirect by way of the local road system, in this instance a permit from Alberta Transportation will not be required and development of the hamlet residential parcel could proceed under the direction, control and management of the county. The applicant could contact the undersigned, at Lethbridge 403-388-3105, in this regard.

2021-0-134 Page 2 of 3 Alberta Transportation accepts no responsibility for the noise impact of highway traffic upon any development or occupants thereof. Noise impact and the need for attenuation should be thoroughly assessed. The applicant is advised that provisions for noise attenuation are the sole responsibility of the developer and should be incorporated as required into the subdivision/development design.

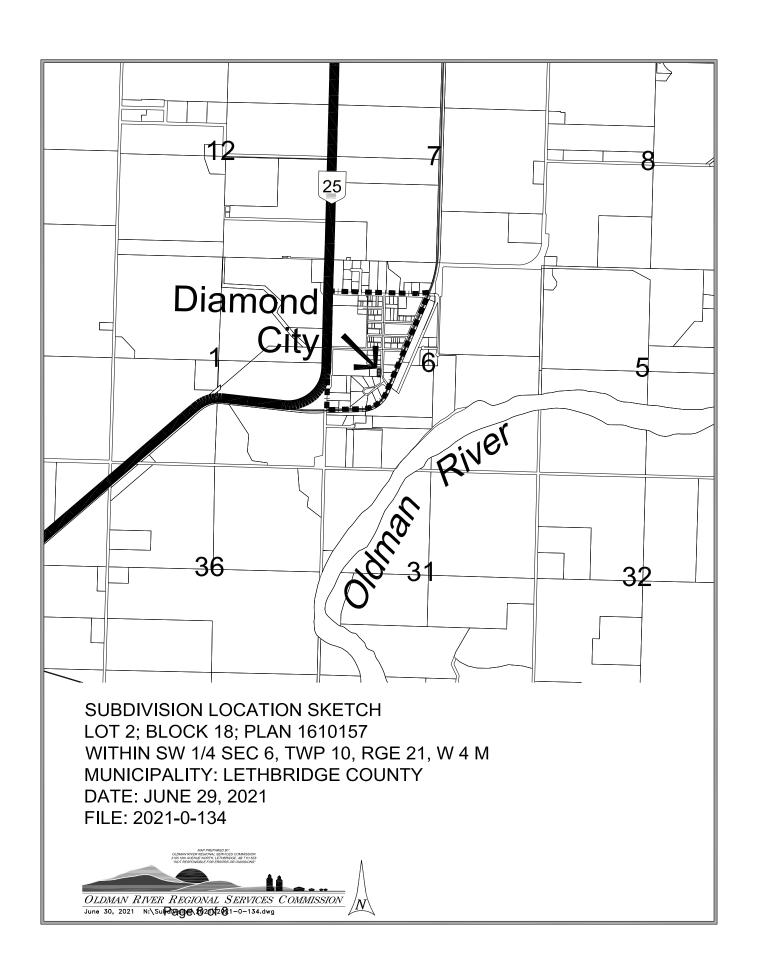
Any peripheral lighting (yard lights/area lighting) that may be considered a distraction to the motoring public or deemed to create a traffic hazard will not be permitted.

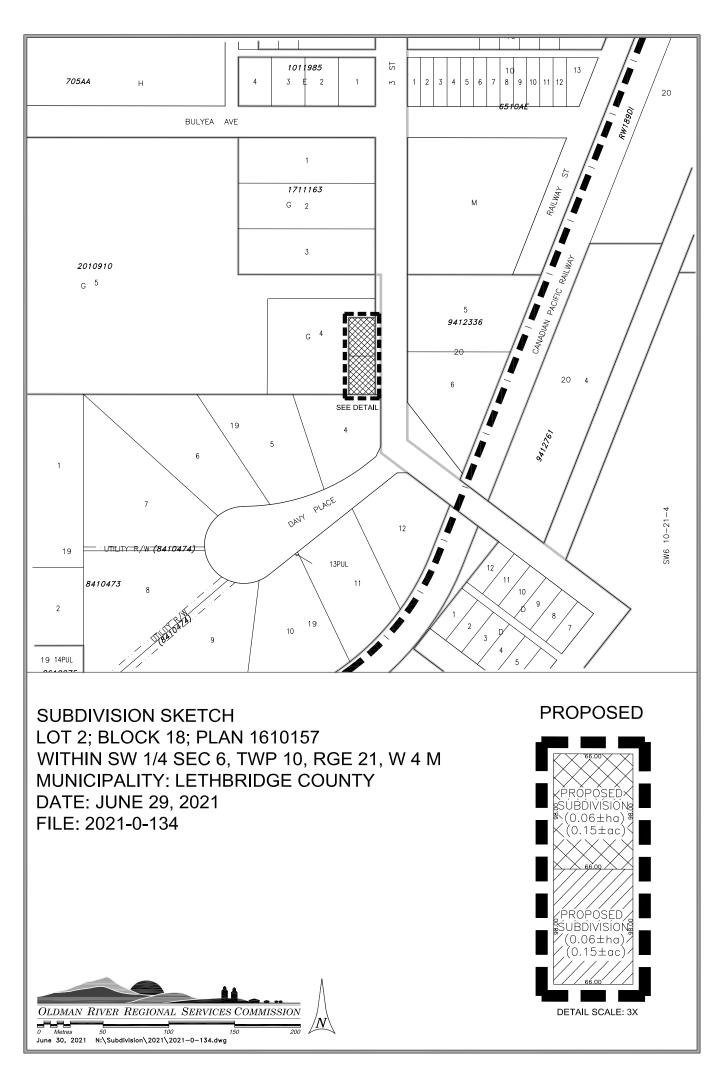
Further, should the approval authority receive any appeals in regard to this application and as per Section 678(2.1) of the Municipal Government Act and Section 5(5)(d) of the regulation, Alberta Transportation agrees to waive the referral distance for this particular subdivision application. As far as Alberta Transportation is concerned, an appeal of this subdivision application may be heard by the local Subdivision and Development Appeal Board provided that no other provincial agency is involved in the application."

(i)) Telus Communications Inc has no objection.			
_				
	MOVER	REEVE		

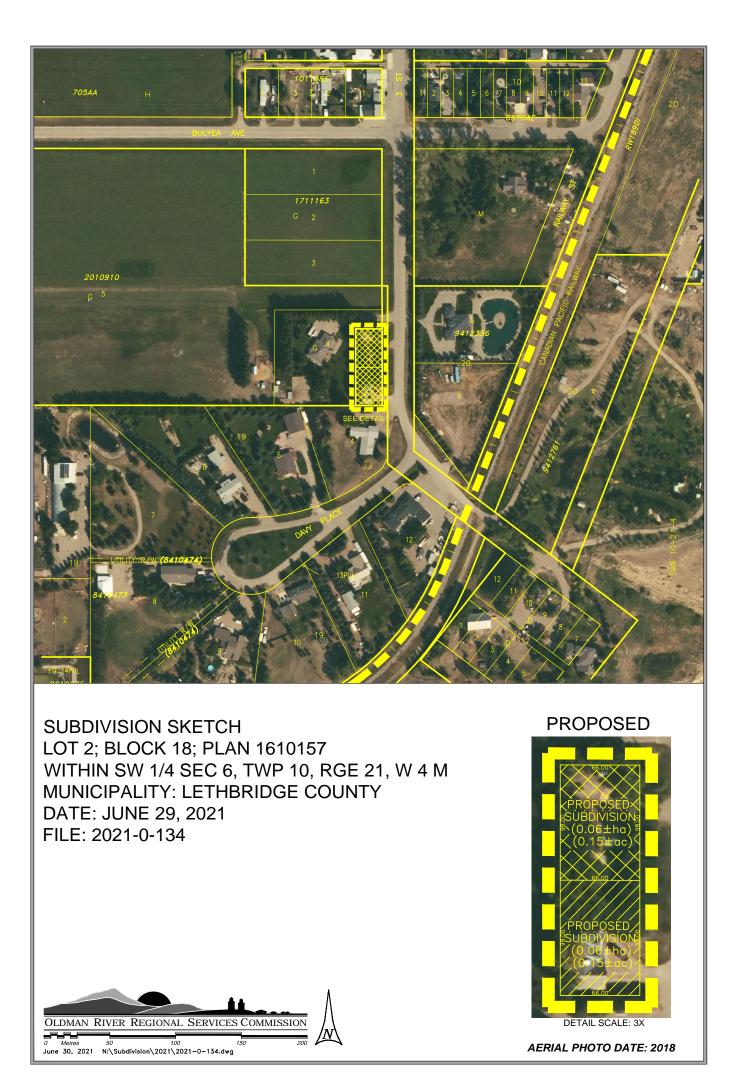
(h) Canada Post has no comment.

DATE





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AGENDA ITEM REPORT



Title: Bylaw 21-010 Ramias Subdivision Area Structure Plan and Bylaw 21-011 Land

Use Bylaw Amendment Rural Urban Fringe to Grouped Country Residential -

Public Hearing

Meeting: Council Meeting - 05 Aug 2021

Department: Community Services

Report Author: Hilary Janzen

APPROVAL(S):

Larry Randle, Director of Community Services, Ann Mitchell, Chief Administrative Officer,

Approved - 20 Jul 2021 Approved - 21 Jul 2021

STRATEGIC ALIGNMENT:



of Life















Strong Working Relationships

EXECUTIVE SUMMARY:

An application has been made to re-designate Lots 2 and 3, Block 1, Plan 0912279 in the NE 21-9-22-W4 from Rural Urban Fringe to Grouped Country Residential. This would allow for the subdivision of Lot 2 into 3 parcels.

RECOMMENDATION:

That Bylaw 21-010 receive second reading, as amended.

That Bylaw 21-010 receive third reading.

That Bylaw 21-011 receive second reading.

That Bylaw 21-011 receive third reading.

PREVIOUS COUNCIL DIRECTION / POLICY:

- The Lethbridge County and Town of Coalhurst Intermunicipal Development Plan allows for the subdivision of parcels in the area north of Coalhurst if the applicant submits an Area Structure Plan and re-designates the property to the Grouped County Residential Land Use District.
- The Lethbridge County Municipal Development Plan requires that where there will be more than 4 adjacent titles that the applicant submit an Area Structure Plan for County Council consideration and that the parcels be re-designated to the Grouped Country Residential Land Use District.
- The Grouped Country Residential Land Use Strategy encourages subdivision in areas close to urban areas and where the lands are fragmented and considered poor quality agricultural lands.

• First Reading of Bylaw 21-010 and Bylaw 21-011 was given on June 3, 2021.

BACKGROUND INFORMATION:

An application has been made to re-designate Lots 2 and 3, Block 1, Plan 0912279 in the NE 21-9-22-W4 from Rural Urban Fringe to Grouped Country Residential. This would allow for the subdivision of Lot 2 into 3 parcels. The proposed Area Structure Plan and re-designation comply with the requirements of the Lethbridge County and Town of Coalhurst Intermunicipal Development Plan, the Lethbridge County Municipal Development Plan, and the Grouped Country Residential Land Use Strategy.

The application has been circulated to all County Departments, the Town of Coalhurst, and external agencies for review. No concerns were expressed with the regards to the proposed Area Structure Plan or Rezoning application.

A review of the applications was completed by the Planning and Development Department. The proposed re-designation complies with policies within the Lethbridge County and Town of Coalhurst Intermunicipal Development Plan, the Municipal Development Plan Section 6.3 (Residential Policies), and the Grouped Country Residential Land Use Strategy.

- The lands are considered poor/non-agricultural (being a title of less than 20 acres in size).
- The proposed subdivision would not fragment high-quality agricultural land.
- There are no constraints or conflicts with adjacent land uses.
- The future subdivision is small-scale and will not require any additional infrastructure to support the development.
- The applicant submitted a storm-water management plan as required and has been approved by the County's Infrastructure Manager.

At the time of 1st Reading of Bylaw 21-010 (Ramias Subdivision Area Structure Plan) it was noted that there was a reference to a Public Utility Lot (PUL) on Lot 3 (Southerly parcel) in Section 6.1 - Site Drainage. It is recommended that this section be amended as per the attached Area Structure Plan so that the reference to the PUL lot is removed and that the drainage area be protected by a Drainage Easement.

The two Bylaws were advertised in the July 13 and 20 editions of the Sunny South News and notices were sent to the adjacent landowners. One letter was received voicing concerns with the proposed Area Structure Plan and the proposed changes to the natural drainage in the area.

ALTERNATIVES / PROS / CONS:

1. County Council may refuse Bylaws 21-010 and 21-011

Pros: This may alleviate the concerns of the adjacent landowner regarding changes to the natural drain

Cons: The Area Structure Plan and rezoning adhere to the policies of the Intermunicipal Development Plan and Grouped Country Residential Land Use Strategy

2. County Council may postpone 2nd Reading of Bylaws 21-010 and 21-011 and request that the plan be revised to ensure the natural drain is not changed

Pros: This would address the concerns of the adjacent landowner regarding changes to the natural drain

Cons: This would delay the approval of the applications submitted

FINANCIAL IMPACT:

If the bylaws were approved, future development would be taxed at the County's residential tax rate. There are no additional costs to the County (i.e. maintenance of infrastructure) that would arise if the bylaws are approved.

REASON(S) FOR RECOMMENDATION(S):

The proposed bylaws meet the policies of the Intermunicipal Development Plan, the Municipal Development Plan, and the Grouped Country Residential Land Use Strategy.

ATTACHMENTS:

Bylaw 21-010 - Ramias Subdivision Area Structure Plan - As Amended Bylaw 21-010 Signed First Reading

Bylaw 21-011 - Application
Bylaw 21-011 - Signed First Reading

Dave Clifton - Concerns with Applications
AT Comments
ATCO Gas
Telus
Coalhurst Comments
ORRSC comments



AREA STRUCTURE PLAN RAMIAS SUBDIVISION A RESIDENTIAL SUBDIVISION IN NE 1/4 21-9-22-W4 LETHBRIDGE COUNTY, AB





Page 4 of 82

Submitted by:



1220 – 31 Street North Lethbridge, Alberta T1H 5J8 T: 403-328-2686 F: 403-328-2728 Email: office@hasegawa.ca

AREA STRUCTURE PLAN RAMIAS SUBDIVISION NE 1/4 21-9-22-W4

Submitted to Lethbridge County



PREPARED FOR: Ron Ramias PO Box 605 Coalhurst, AB TOL 0V0 jramias@gmail.com PREPARED BY: Hasegawa Engineering 1220 – 31 Street North Lethbridge, AB T1H 5J8

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1. VISION

The Ramias residential subdivision Area Structure Plan has been developed through rigorous planning and careful consideration of the needs of the future property owners while considering the potential impact to neighboring existing landowners. The focus in developing this plan was to put forward a development proposal which would minimize the impact on area infrastructure, ensure a good fit with adjacent land uses and ultimately provide Lethbridge County with a cost-effective model for future acreage development.

The proposed Ramias subdivision is a Country Residential Development proposed to be sited to the northeast of Coalhurst, located at NE ¼ of Section 21, Township 9, Range 22, West of the 4th Meridian. The goal of this 5-lot development (3 existing and 2 new is to create an environment where residents can enjoy the peace and quiet of country residential living, but can have easy and convenient access to the municipalities of Coalhurst and Lethbridge. Key to achieving this goal is sizing the lots to a 2-acre minimum to allow for the low density feeling of the area. This lower density also minimizes the environmental impact and gives a feel of integrating into the natural environment.

In addition, the planning of the development was purposely kept at low density to match the existing surrounding properties. Maintaining similar density allows for expansion of development in the area without changing the feel that country residential exudes.

Coalhurst and the surrounding community have deep agricultural roots and there is a strong cultural trend to embrace rural and farm living. However, there is still a desire to access amenities located in Coalhurst and other surrounding communities. As such there is a large demand for the feel of country living while still being able to access the urban areas.

As with any development there are numerous challenges and opportunities. The opportunity is to provide a unique living experience to the residents of the County that is rare in southern Alberta. Key challenges to this development are identified and ultimately addressed in the remainder of this document.

Overall, the development concept acknowledges and seeks to positively integrate with the existing natural and built conditions in the area while successfully offering a diverse range of housing opportunities to satisfy a broad demand for country residency. The proposal and plan have been designed to:

- Offer a new high-quality rural residential area to Lethbridge County residents
- Be compatible and complimentary with existing adjacent country residential acreages which similarly enjoy the enviable location.

2. INTRODUCTION

This Area Structure Plan has been prepared by Hasegawa Engineering Ltd. on behalf of Ron Ramias to describe the development concept and municipal servicing strategy to be provided for the proposed country residential development. The site lies at NE-21-9-22-W4 at the intersection of Range Road 223 and Township Road 9-4 and is bordered on the south side by the existing CPR rail line (refer to Figure 1). The Area Structure Plan describes the ultimate development of the subject lands, which are contained within an existing parcel (refer to Figure 3).

As the development is intended to have five lots, an Area Structure Plan is required under Section 6.2 of the Municipal Development Plan of Lethbridge County.

This Area Structure Plan is submitted as support for the application to adopt the Plan as a bylaw of Lethbridge County and the subsequent change to the Land Use By-Law. The Area Structure Plan will provide a basis for evaluation of future applications for subdivision of parcels and building development.

3. PLANS, DRAWINGS, AND CONCEPT

3.1 PLANS AND DRAWINGS

To illustrate the location of the property, site drainage, and the proposed subdivision layout, seven figures have been prepared. The figures are provided in *Appendix A* and are as follows:

Figure 1 – Area Map
 Figure 2 – Existing Lots and Topography
 Figure 3 – Conceptual Lot Layout
 Figure 4 – Servicing Plan
 Figure 5 – Stormwater Management Plan
 Figure 6 – Lot Access Details
 Figure 7 – Sections & Details

These plans are conceptual in nature and are to be used for planning purposes only. Upon ASP acceptance, detailed design plans will be prepared and submitted with any subdivision application.

3.2 EXISTING CONDITIONS

The proposal is designed with the existing conditions of the land in mind. The impact on adjacent landowners and residents was carefully considered in the preparation of the plan.

The lands within the boundaries of the proposed Area Structure Plan are currently used as cultivated land (irrigated and non-irrigated) or lie in a natural state. Adjacent land owners include:

- To the north agricultural lands under irrigation
- To the east, west, and south country residential lot acreages.
- To the north and east developed roads with the road allowances

2

The boundary of the proposed Area Structure Plan is the boundary of the single parcel containing the lands to be developed.

3.3 DEVELOPMENT OBJECTIVES

Preferred Development Concept

The preferred development concept appears in Figure 3. Note that the lot layouts are tentative and may vary slightly due to design considerations. The ultimate development will create approximately 5.47 ha (13.52 acres) of net developable area. The remainder of the land is dedicated to roads, utility lots for stormwater retention ponds, and open areas.

Lot sizes will be a minimum of 0.81 ha (2.0 acres) in size. Some lots will be slightly larger. The result is a proposed 5-lot development (existing plus Lots 4 and 5) in Phase 1 with one lot being designated for pastureland/stormwater drainage retention.

All of the lots will be accessed from Township Road 9-4 (refer to Figure 6).

Land Use Classification

The existing land use classification of the land for the proposed development is RUF (Rural Urban Fringe). The proposed land use classification of the subdivision is Grouped Country Residential as per the Lethbridge County Land Use Bylaw.

Lethbridge County Municipal Development Plan

The Lethbridge County Municipal Development Plan contains directives for residential development. The location of the proposed development meets these directives for the following reasons:

- The site is located adjacent to an existing area of Country Residential Development
- The site does not contain any sensitive environmental, cultural or historical features.

3.4 POPULATION ESTIMATES

With 4 residential use lots, and assuming a dwelling on each lot, the estimated population for the development at full build out is 10 additional residents based on an assumed population of 2.5 people per household.

3.5 PROPOSED LAND USE AREAS

The distribution of land use within the proposed ASP is shown in *Table 1* below.

Table 1. Land Use Statistics

Table II Land Coc Claudice				
	Hectares (Acres)	Percent of Gross Area		
Net Developable Area	5.47 (13.52)	60%		
Country Residential Lots (4)	5.47 (13.52)	60%		
Utility Lots – Stormwater Retention	3.58 (8.84)	40%		
Gross Developable Area	9.05 (22.36)	100%		

4. SERVICING

In order to determine the viability of this development, preliminary evaluations have been performed with respect to servicing. Key service items include sewer, water, natural gas, telephone, television, and electric. Additional information on services is included in this section.

4.1 SANITARY SEWER SYSTEM

Sanitary sewage from each lot will be handled by individual private sewage treatment systems which meet or exceed the Alberta Private Sewage System Standard of Practice (2015). All systems will be approved as meeting these required standards prior to installation.

County development requirements indicate that prior to building on a lot, a soil test is required to determine the suitability of soil for supporting a septic field system. For the purpose of this ASP, two test pits were advanced and soil samples taken to be analyzed to provide a representative indication of soil suitability for septic field. Prior to the development of each parcel, additional soil testing will be required. The soil characteristics, as detailed in this section, verify the suitability of the soil for this type of a disposal system and supply the base design criterion for the required septic fields.

Soil samples were taken from two test holes on the property (refer to Figure 3 for test pit locations). Both samples were taken to Roseke Engineering to be tested for grain size analysis and suitability for septic fields (refer to *Appendix C*). The two test pits were dug to a total depth between 96" and 120" and logged for soil type. No water was observed in either of the test pits. Observed soils consisted mostly of sandy, silty clay till and were massive or blocky in nature (refer to attached soil logs).

The soils were classified using the soil texture classification triangle (Figure 8.1.1.10, Alberta Private Sewage System Standard of Practice 2015) and then that was used to determine Hydraulic Linear loading rates for the area. The results of this analysis are shown in Table 1 below.

Table 2. Soil Classification and Estimated Loading Rates Results

Table 21 Coll Classification and Estimated Estaining Nation Notation					
	Soil Classification	Hydraulic Linear Loading Rate (L/d/m)			
Test Pit #1 (3-4 feet deep)	Silty clay loam (SICL)	37-50			
Test Pit #2 (4 feet deep)	Clay (CL)	37-50			

The results of this analysis indicate both locations are able to accept infiltration at a rate facilitating installation and use of septic fields.

Septic fields and septic tanks are to be designed, installed, and operated as per Alberta Private Sewage Systems Standard of Practice latest edition. Figure 4 in *Appendix A* shows approximate septic field sizes and locations on each lot based on estimated population of each lot.

4.2 WATER SYSTEMS

4.2.1 Potable Water

Potable water will be the responsibility of each residential lot owner. Each owner will be required to install a cistern and have water trucked to that cistern. Individual wells may also be installed in the future upon gaining water rights and AENV approval.

4.3 GAS

Natural gas distribution infrastructure in the area surrounding the site is operated by ATCO Gas. Each landowner will pay for the installation of natural gas distribution infrastructure to their lot. ATCO Gas will distribute natural gas within the development and lot purchasers will be able to select a retailer for natural gas supply. An existing ATCO high pressure natural gas line runs through the east side of the development which is a potential tie in point for servicing of the residential use lots within the subdivision. Refer to Figure 4 in *Appendix A* for high pressure gas line location and potential servicing to each residence.

4.4 ELECTRICAL POWER

The existing electrical service for the area is overhead power lines. Fortis Alberta Inc. will provide services to the proposed subdivision and services to each property line off the existing infrastructure (refer to Figure 4).

Electrical services are to be provided by the lot owner, not by the developer.

4.5 TELEPHONE

Telus will provide services to the lots, but each individual owner must apply for the service when building.

4.6 SOLID WASTE DISPOSAL

Lot purchasers will be responsible for making arrangements for solid waste disposal. The City of Lethbridge Regional Solid waste facility is located approximately 21km driving distance from the development. Alternatively, lot purchasers may contract with a private solid waste hauler.

4.7 MAIL DELIVERY

At the time of subdivision an application will be made to Canada Post for mail service to the development. The design of the subdivision will include an appropriate location per Canada Post guidelines. A community mailbox area at the entrance to the development will likely be required.

5. ROADS AND TRANSPORTATION

5.1 EXTERNAL ROADS

The main access to the development will be from Township Road 9-4 which runs east/west along the north side of the development. Township Road 9-4 is paved in asphalt and maintained by Lethbridge County. Most of the traffic flow to and from the subdivision is anticipated to head east/west from the subdivision along Twp Rd 9-4 to access Highway 3 travelling either north or southbound.

Approaches from Twp Rd 9-4 will be gravel construction to County standards. Lots 4 and 5 already have approaches connected to the paved County roads which will be utilized for the driveways for these lots. Prior to subdivision the developer will work with the County to determine what improvement, if any will be required for road approaches and the access road.

SITE DRAINAGE AND GRADING

The objective of the stormwater management design is to ensure that there is no impact on the surrounding properties and landowners from changing the drainage pattern within the development.

This analysis was based on creating a total of eight (8) lots. However, the analysis provides conservative results for a 5-lot development. All drainage onsite will conform to Lethbridge County and Alberta Environment and Parks requirements. The intent of stormwater management for the development is to control runoff with the use of stormwater management retention areas such that runoff is contained and released only when permission is granted. A Site Drainage Analysis was completed for the site (*Appendix D*) and is summarized below.

6.1 SITE DRAINAGE

Stormwater runoff from the subject lands presently flows from the north side of the development down to the south where there is a natural depression just north of the CPR railway. A combination of swales, berms, and culverts will be used to convey overland storm water from the northern 3 lots, down toward the retention area to the south. Figure 5 shows the topography of the site and proposed grading and infrastructure. The stormwater retention will still occur on the low area on the south side of the property and will continue to capture runoff from existing and proposed country residential lots. We have shown the drainage way as a stormwater easement.

6.2 DRAINAGE MODELING

To determine the required active storage volume of the pond, a hydrologic model of the site was prepared using the PC SWMM hydrologic modeling software package. The hydrologic model of the site post-development was then analyzed using a 1:100 year 24-hour design storm event. The stormwater management area was sized to retain runoff volume generated. The hydrologic model will be reviewed during the detailed design stage to confirm the required capacity of the overland drainage system and culverts.

7. OPEN SPACES AND RESERVOIR ACCESS

The pastureland/drainage retention area will be left in a natural state as much as possible. The care and maintenance for these areas will be the responsibility of the Lethbridge County. It is not intended for these areas to be manicured parks but to remain or be restored to natural areas.

8. MUNICIPAL RESERVE

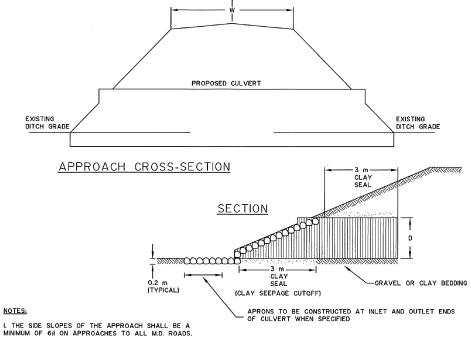
Due to the small nature of the development and the large lots, we have not included Municipal Reserve. However, there is a large area of the development that is within the flood plain that will remain natural land. The owner will provide a cash equivalent for the land requirement based on current market value of undeveloped land.

9. ARCHITECTURAL CONTROLS

Due to the small nature of this development, the developer has elected to not implement any development-specific architectural controls.

APPENDIX A

FIGURES



SHOULDER OF ROAD

VARIABLE DEPENDING ON T SLOPE

ELEVATION

2. THE MINIMUM ALLOWABLE CULVERT DIAMETER IS 600 mm, UNLESS SPECIFIC WRITTEN APPROVAL FROM THE DIRECTOR OF OPERATIONAL SERVICES, OR

3. THE CULVERT SHALL BE ALIGNED WITH THE BACK OF THE DITCH BOTTOM. THE CULVERT IS TO BE COUNTERSUMK 15% OF THE PIPE DIAMETER BELOW THE DITCH BOTTOM.

4. THE CULVERT SHALL BE OF SUCH LENTH AS TO PROVIDE A NEAT, FINISHED APPEARANCE, WITHOUT EXCESS EXPOSED PIPE.

5. STRAIGHT END CULVERTS ARE NOT ACCEPTABLE. ALL CULVERTS SHALL HAVE A 3-1 SLOPE END UNLESS SPECIFIC WRITTEN APPROVAL IS OBTAINED FROM THE DIRECTOR OF OPERATIONAL SERVICES, OR DESIGNATE.

6. ROCK RIP-RAP SHALL BE HAND LAID AT BOTH ENDS OF THE CULVERT IN ACCORDANCE WITH THE ACCOMPANYING DRAWING.

7. THE MUNICIPAL DISTRICT USES THE EXPECTED TRAFFIC TYPE AND VOLUME TO DETERMINE THE MINIMUM WIDTH OF THE DRIVING SURFACE OF THE APPROACH.

8, 300 mm DEPTH OF COVER OVER C.S.P. IS PREFERRED.

9. APPROACH SURFACE TO BE AS DESIGNATED BY THE M.D.

IO. RIP-RAP SHALL BE PLACED WITH THEIR BEDS AT RIGHT ANGLES TO THE SLOPE, THE LARGER STONES BEING USED IN THE BOTTOM COURSES AND THE SMALLER STONES AT TOP.

DITCH GRADE-

II. RIP-RAP SHALL BE LAID IN CLOSE CONTACT SO AS TO BREAK JOINTS AND IN SUCH A MANNER THAT THE WEIGHT OF THE STONE IS CARRIED BY THE EARTH AND NOT BY THE ADJACENT STONES.



NOTES + 0 # **RON RAMIAS** PROPOSED GROUPED COUNTRY RESIDENTIAL SUBDIVISION **SECTIONS & DETAILS** FIG. 7 17-068

APPENDIX B

LAND TITLES

CERTIFIED COPY OF Certificate of Title



S

LINC

SHORT LEGAL 0033 880 097 0912279;1;2

> TITLE NUMBER: 091 110 964 SUBDIVISION PLAN DATE: 28/04/2009

AT THE TIME OF THIS CERTIFICATION

RONALD ERNEST RAMIAS (DRYWALLER)

AND AARTJE JOHANNE RAMIAS BOTH OF: COALHURST ALBERTA AS JOINT TENANTS

ARE THE OWNERS OF AN ESTATE IN FEE SIMPLE OF AND IN

PLAN 0912279 BLOCK 1 LOT 2 EXCEPTING THEREOUT ALL MINES AND MINERALS

SUBJECT TO THE ENCUMBRANCES, LIENS AND INTERESTS NOTIFIED BY MEMORANDUM UNDERWRITTEN OR ENDORSED HEREON, OR WHICH MAY HEREAFTER BE MADE IN THE REGISTER.

REGISTRATION		ENCUMBRANCES, LIENS & INTERESTS
	DATE (D/M/Y)	PARTICULARS
1259DU .		AGREEMENT NORTH AMERICAN COLLIERIES LTD. "RE: MINING RIGHTS"
2834EH .	26/11/1930	CAVEATO - PRAIRIE COAL LANDS LTD
741 091 031	27/09/1974	IRRIGATION ORDER/NOTICE THIS PROPERTY IS INCLUDED IN THE LETHBRIDGE NORTHERN IRRIGATION DISTRICT
851 081 819	22/05/1985	UTILITY RIGHT OF WAY GRANTEE - CANADIAN WESTERN NATURAL GAS COMPANY LIMITED. "DISCHARGED EXCEPT FOR PLAN 8610962 BY #861187937 13/11/86"
881 009 454	20/01/1988	UTILITY RIGHT OF WAY GRANTEE - CANADIAN WESTERN NATURAL GAS COMPANY LIMITED.
911 245 275	29/10/1991	EASEMENT (OVER THE NE 1/4-21-9-22-4 FOR THE BENEFIT OF LOT 1 BLOCK 1 PLAN 9112146)

(CONTINUED)

CERTIFIED COPY OF

Certificate of Title

SHORT LEGAL 0912279;1;3

RONALD ERNEST RAMIAS ET AL 091 110 964 +1

NUMBER

ENCUMBRANCES, LIENS & INTERESTS

REGISTRATION

DATE (D/M/Y) PARTICULARS NUMBER

061 136 753 06/04/2006 CAVEAT

RE : UTILITY RIGHT OF WAY

CAVEATOR - LETHBRIDGE NORTHERN IRRIGATION DISTRICT. 334-13TH STREET NORTH, LETHBRIDGE

ALBERTA T1H2R8 AGENT - PATRICK G SPANOS

081 182 879 21/05/2008 MORTGAGE

MORTGAGEE - ROYAL BANK OF CANADA.

180 WELLINGTON STREET WEST

TORONTO

ONTARIO M5J1J1

ORIGINAL PRINCIPAL AMOUNT: \$360,000

THE REGISTRAR OF TITLES CERTIFIES THIS TO BE AN ACCURATE REPRODUCTION OF THE CERTIFICATE OF TITLE REPRESENTED HEREIN THIS 28 DAY OF APRIL ,2009



SUPPLEMENTARY INFORMATION

MUNICIPALITY: COUNTY OF LETHBRIDGE

REFERENCE NUMBER: 921 111 143

AREA:

6.33 HECTARES (15.64 ACRES) MORE OR LESS

ATS REFERENCE: 4;22;9;21;NE

TOTAL INSTRUMENTS: 008

CERTIFIED COPY OF Certificate of Title



S

LINC SHORT LEGAL 0033 880 105 0912279;1;3

> TITLE NUMBER: 091 110 964 +1 SUBDIVISION PLAN DATE: 28/04/2009

AT THE TIME OF THIS CERTIFICATION

RONALD ERNEST RAMIAS (DRYWALLER)

AND AARTJE JOHANNE RAMIAS BOTH OF: COALHURST ALBERTA AS JOINT TENANTS

ARE THE OWNERS OF AN ESTATE IN FEE SIMPLE OF AND IN

PLAN 0912279 BLOCK 1 LOT 3 EXCEPTING THEREOUT ALL MINES AND MINERALS

SUBJECT TO THE ENCUMBRANCES, LIENS AND INTERESTS NOTIFIED BY MEMORANDUM UNDERWRITTEN OR ENDORSED HEREON, OR WHICH MAY HEREAFTER BE MADE IN THE REGISTER.

REGISTRATION		ENCUMBRANCES, LIENS & INTERESTS
	DATE (D/M/Y)	PARTICULARS
1259DU .		AGREEMENT NORTH AMERICAN COLLIERIES LTD. "RE: MINING RIGHTS"
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911 245 275	29/10/1991	EASEMENT (OVER THE NE 1/4-21-9-22-4 FOR THE BENEFIT OF LOT 1 BLOCK 1 PLAN 9112146)

(CONTINUED)

CERTIFIED COPY OF

Certificate of Title

SHORT LEGAL 0912279;1;2

RONALD ERNEST RAMIAS ET AL

NUMBER 091 110 964

ENCUMBRANCES, LIENS & INTERESTS

REGISTRATION

DATE (D/M/Y) PARTICULARS NUMBER

061 136 753 06/04/2006 CAVEAT

RE : UTILITY RIGHT OF WAY

CAVEATOR - LETHBRIDGE NORTHERN IRRIGATION DISTRICT. 334-13TH STREET NORTH, LETHBRIDGE

ALBERTA T1H2R8 AGENT - PATRICK G SPANOS

081 182 879 21/05/2008 MORTGAGE

MORTGAGEE - ROYAL BANK OF CANADA.

180 WELLINGTON STREET WEST

TORONTO

ONTARIO M5J1J1

ORIGINAL PRINCIPAL AMOUNT: \$360,000

THE REGISTRAR OF TITLES CERTIFIES THIS TO BE AN ACCURATE REPRODUCTION OF THE CERTIFICATE OF TITLE REPRESENTED HEREIN THIS 28 DAY OF APRIL ,2009



SUPPLEMENTARY INFORMATION

MUNICIPALITY: COUNTY OF LETHBRIDGE REFERENCE NUMBER:

921 111 143

AREA:

4.04 HECTARES (9.98 ACRES) MORE OR LESS

ATS REFERENCE: 4;22;9;21;NE

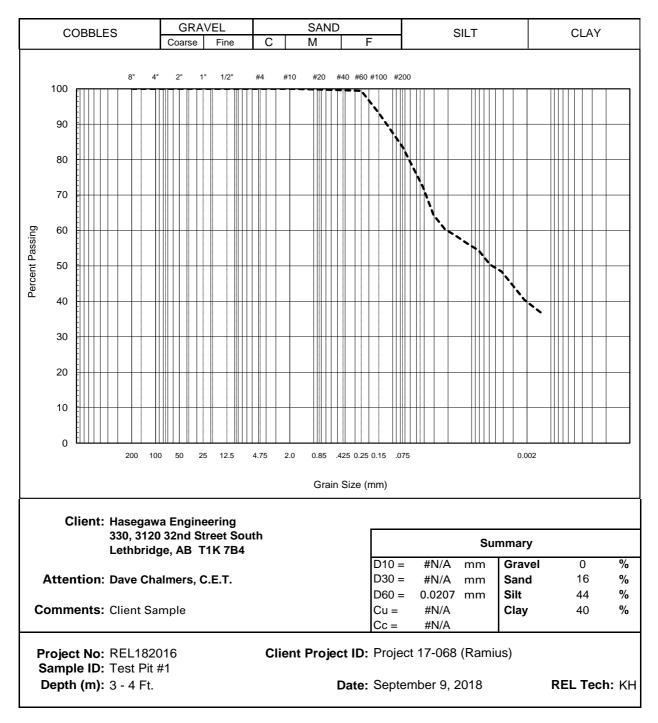
TOTAL INSTRUMENTS: 008

APPENDIX C

SOIL ANALYSIS RESULTS



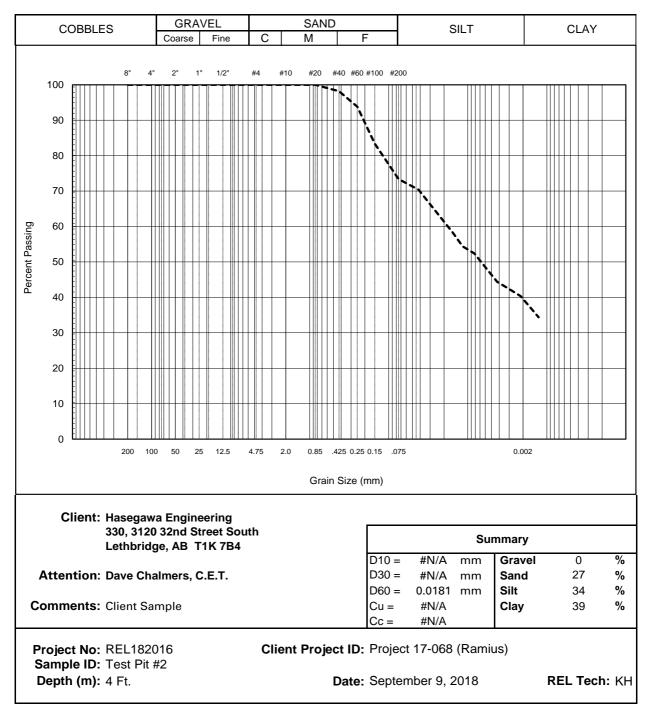
HYDROMETER TEST



Hydrometer No. 1 (17-068, Ramius)



HYDROMETER TEST



Hydrometer No. 2 (17-068, Ramius)

SOIL DRILLING REPORT

Project Name:	Ramias				F	roject #:	17-068	
Hole Description:	Test Pit 1				Bore	Hole #:		
Drilling Procedure:	Excavated Pit				H	ole Size:	96" deep)
SPT Procedure:	NA		SF	PT Size:	OD=		ID=	
Sampling Procedure	e NA		Samp	ler Size	OD=		ID=	
Logged By:	D. Chalmers					Date:	Aug 29,	2018
Depth (FT)	Soil Sample Description	Moisture Content, w	Plasticity Index, PI	Dry Unit Weight, γ (pcf)	Friction Angle, Ф	Penetro-meter (psf)	SPT Count, N	Compressive Strength,
0-12"	Top Soil	20	ш.		ш О	ш		0 0, 0
0.12	100 0011							
12-18"	B Horizon – dry, rootlets							
18-55"	Tan Sandy silty clay, Dry, Firm, Med. sub-angular blockv. Rootlets.							
	ork brn, Silty sandy clay, Dry, Firm to very firm, Fine sub- angular blocky - Not continuous to endwalls of pit					,		
52-96"	Tan, Sandy silty clay, Moist, Firm to very firm, Med sub- anαular blockv No sign of water table							
	*							

SOIL DRILLING REPORT

Project N		Ramias					roject #:	17-068	
Hole Des	scription:	Test Pit 2				Bore	Hole #:		
Drilling F	Procedure:	Excavated Pit				H	ole Size:	96" dee	o
SPT Pro	cedure:	NA		SF	PT Size:	OD=		ID=	
Sampling	g Procedure	NA		Samp	ler Size	OD=		ID=	
Logged I	Ву:	D. Chalmers					Date:	Aug 29,	2018
					(ar.	<u>.</u>		'1
Depth (FT)	wt ns	Soil Sample Description	Moisture Content, w	Plasticity Index, PI	Dry Unit Weight, γ (pcf)	Friction Angle, Ф	Penetro-meter (psf) o	PT Count, N	Compressive Strength, Cu(psf)
0-12"		Top Soil							
12-20"	E	3 Horizon – dry, rootlets							
20-32"		an Clay w/ sand/gravel, ome cobbles, Dry, Hard, Med columnar Rootlets to 40"							
32-66"	Tar	n clay w/ sand, Dry, Hard, Massive							
66-72"	Та	an clay w/ silty sand, Dry, Hard, Massive							1
72-108"	٦	Tan, Sandy clay, Moist, Friable, Massive							
108-120"	Tar	n, Silty Sandy Clay, Moist, Friable, Massive							
:		No sign of water table							

Page 2 of 3 Template

APPENDIX D

SITE DRAINAGE ANALYSIS

SITE DRAINAGE ANALYSIS

Ron Ramias Proposed Subdivision Located in NE 21-9-22-W4 in Lethbridge County



PREPARED FOR: Ron Ramias Box 605 Coalhurst, AB TOL 0V0 PREPARED BY:
Hasegawa Engineering
A Division of 993997 Alberta Ltd.
330, 3120 – 32nd Street South
Lethbridge, Alberta T1K 7B4

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APPENDIX A-FIGURES APPENDIX B-SWMM SUMMARIES

1

Note added April 27, 2021

This report was completed for a land use higher density and included the use of the land adjacent to the flood area. Since that time, the owner has modified their development to reduce density and remove development adjacent to the flood plain. The drainage bypass canal is unchanged. The developed lots within the development are unaffected by this change. As such, the analysis in this report still protects the landowners and environment from impact and is still valid.

1.0 Introduction

On behalf of Ron Ramias, Hasegawa Engineering (HE) has completed this hydrological analysis of the subject site. The hydrological analysis includes the following major aspects:

- 1. On site layout, topography and conditions
- 2. Offsite topography
- 3. Precipitation and runoff analysis
- 4. Retention storage size calculations

The site is within NE 21-9-22-W4 north of Coalhurst, AB between the railroad tracks and TWP Road 9-4 just west of RGE Road 22-3 as shown in Sheet 1.1 (Appendix A). The site currently has three lots – the proposed subdivision leaves Lot 1 unchanged, subdivides Lot 2 east of the existing house into three more residential lots (Lots 4, 5 and 6) fronting the County road, splits off a portion of Lot 3 to be combined with the existing house and leaves the residual portion of Lot 3 unchanged. The net effect in terms of land use at the present time is to create three new 2 to 3.2 acre residential lots. Land use for the remainder of Lot 3 is unknown at this time.

2.0 Site Conditions

Currently, the site consists mostly of pastureland sloping to the south, with a low spot in the south central portion. There is a home and farm buildings in Lot 1. The land to be subdivided into residential lots also has several hay sheds/out buildings. The surrounding land offsite generally slopes toward the property. There are culverts draining from the north under TWP Road 9-4 – this offsite flow then travels south along a natural swale between proposed residential Lots 5 and 6. There is also a culvert draining from the south under the railroad. The extent of offsite runoff makes modeling water levels in the low area difficult; however, the probable high water level at elevation 923.0 is shown on Sheet 1.1 based on surrounding topography, and the maximum possible high water level shown on the same drawing is elevation 923.60 based on the water overtopping RGE Rd 22-3 near the railroad crossing. This elevation is short of the proposed Lots 4, 5 and 6 but may impact future plans for the residual section of Lot 3.

3.0 Runoff Design Criteria

3.1 Predevelopment

As the only change in land use is to the proposed residential lots, predevelopment modeling was done on only the area of those lots to determine the effect of residential development. Existing farm outbuildings on proposed Lot 4 were modeled as 100% impervious surface; the remaining two proposed lots were modeled as native pasture using general drainage patterns, average slopes and assuming 100% pervious soil to obtain predevelopment flows. In addition, some modeling of the culvert under TWP Road 9-4 was done. As offsite flow is uncertain, the maximum culvert flow was used to size a swale capable of passing offsite flow through the development separate from Lot 5 and 6 runoff. Modeling used SWMM, a storm runoff software program developed by the United States Environmental Protection Agency and widely accepted for runoff analysis. The storm event used in the model is a 100 year/24 hour Modified Chicago method synthetic storm using rainfall intensity data obtained from the Atmospheric Environment Service of Environment Canada for the City of Lethbridge and accepted by the City of Lethbridge for modeling runoff. This rainfall data modeled in a Modified Chicago storm produces a peak intensity of 255mm/hour and 109mm of total rainfall (see Figure 2 in Appendix A). Infiltration was modeled using Green-Ampt methodology and typical City of Lethbridge values were assigned (suction head 253 mm, conductivity 3.5 mm/hr, initial deficit 0.15) along with 10mm depression storage assumed for pervious surfaces and 0.5mm depression storage for the impervious surfaces in Lot 4.

3.2 Post Development

The post development drainage model consists of the same predevelopment catchments updated to reflect residential development. Each lot was modeled as if developed with 625 m² of residential area (including sidewalk, garage, parking and deck), a 150 m² outbuilding and 550 m² total graveled driveways. Catchments use the same slopes and general flow paths as the predevelopment model but include a swale or berm to intercept flow across lot lines. Between Lots 4 and 5 this is a "V" swale 0.25m deep with 4h:1v side slopes. The lot line between Lots 5 and 6 is modeled differently – this lot line runs in a natural drainage swale. In order to pass the offsite runoff through the development, a 0.25m deep swale 1m wide at the bottom is modeled with a 0.25m high berm on either side running down this lot line as shown in Sheet 1.2. The swale ends at the back of the lot but the berms wrap around and continue across the back of all lots as described below. The offsite runoff passes in the swale while the side berms intercept lot runoff on either side and route it to temporary storage at the bottom of the respective lot. Offsite runoff comes from a culvert under TWP Road 9-4 and immediately passes through a second culvert in an existing berm before running down the natural swale the model shows the swale beginning at the outlet of this second culvert. If the berm and culvert are removed during development, the swale would need to be extended to the outlet of the culvert under TWP Road 9-4. Swale and berm cross sections are detailed on Sheet 1.3. All residential area footprints were modeled as 100% impervious surface and all graveled area was modeled as 70% impervious. Depression storage for pervious surface remained at 10mm, depression storage for impervious surfaces was raised to 1 mm reflecting the new graveled surfaces. The post development drainage model is shown in Figure 1 (Appendix A).

The berms along the back proposed lot lines act as temporary storage to attenuate lot runoff. As runoff from all sources into the natural low spot cannot be accurately modeled, the goal is to attenuate peak flow rates from the proposed residential lots to predevelopment levels and

eliminate any net effect on existing drainage patterns. All berms are an inverted "V" 0.25m high (with 4h:1v side slopes). There are 8 drainage pipes in the berm walls – 2 pipes at the back of Lot 6 and 6 pipes at the back of Lots 5 and 6 spaced out across the lower ground. These drains are 200mm pipe placed at the bottom of the berm and running through the berm wall – outflow is restricted by these pipes to below predevelopment levels but erosion protection will be required at the outflow points. Pipe ends are mitered to prevent damage during yard maintenance. Note that water backing up at the berm makes the back 10-15 m portion of Lots 5 and 6 a temporary storage zone for runoff. Also, the inter-lot swale between Lots 4 and 5 can be graded out to zero depth over this storage zone to allow the swale to drain completely.

4.0 Surface Runoff Results

The predevelopment model using the design 100-year storm calculates peak predevelopment flows of 1.121 m³/sec – this has been used as an allowable release for post development modeling.

Post development modeling results are graphed in Figures 2 and 3 of Appendix A and summarized in Table 1 below. Peak system-wide post development runoff from the lots toward the back berm increases to 1.28 m³/sec as shown in Figure 2 - this is attenuated through the berm with peak outflow reduced to significantly below predevelopment levels and calculated as 0.96 m³/sec as shown in Figure 3. The berm fills to a depth of 0.21m and drain down is essentially over 1.5-2 hours (Figure 3). However, storm water release is a point flow, and erosion protection for the outflow will be necessary and should be extended to the point that the outflow is reduced to sheet flow or reaches established channels.

Table 1 - Predevelopment vs. Post Development System-wide Runoff Summaries & Retention Capacity

Catchment	Predevelopment Retention Inflow Vol/ Rate	Post- development Retention Inflow Vol/Rate	Post- development Outflow	Back Lot Berm Maximum Depth
Combined Areas	1270 m ³ 1.12 m ³ /sec	1475 m ³ 1.28 m ³ /sec	1473 m ³ 0.96 m ³ /sec	0.21 m

System-wide flows account for timing of individual flows and are not necessarily the sum of individual flows.

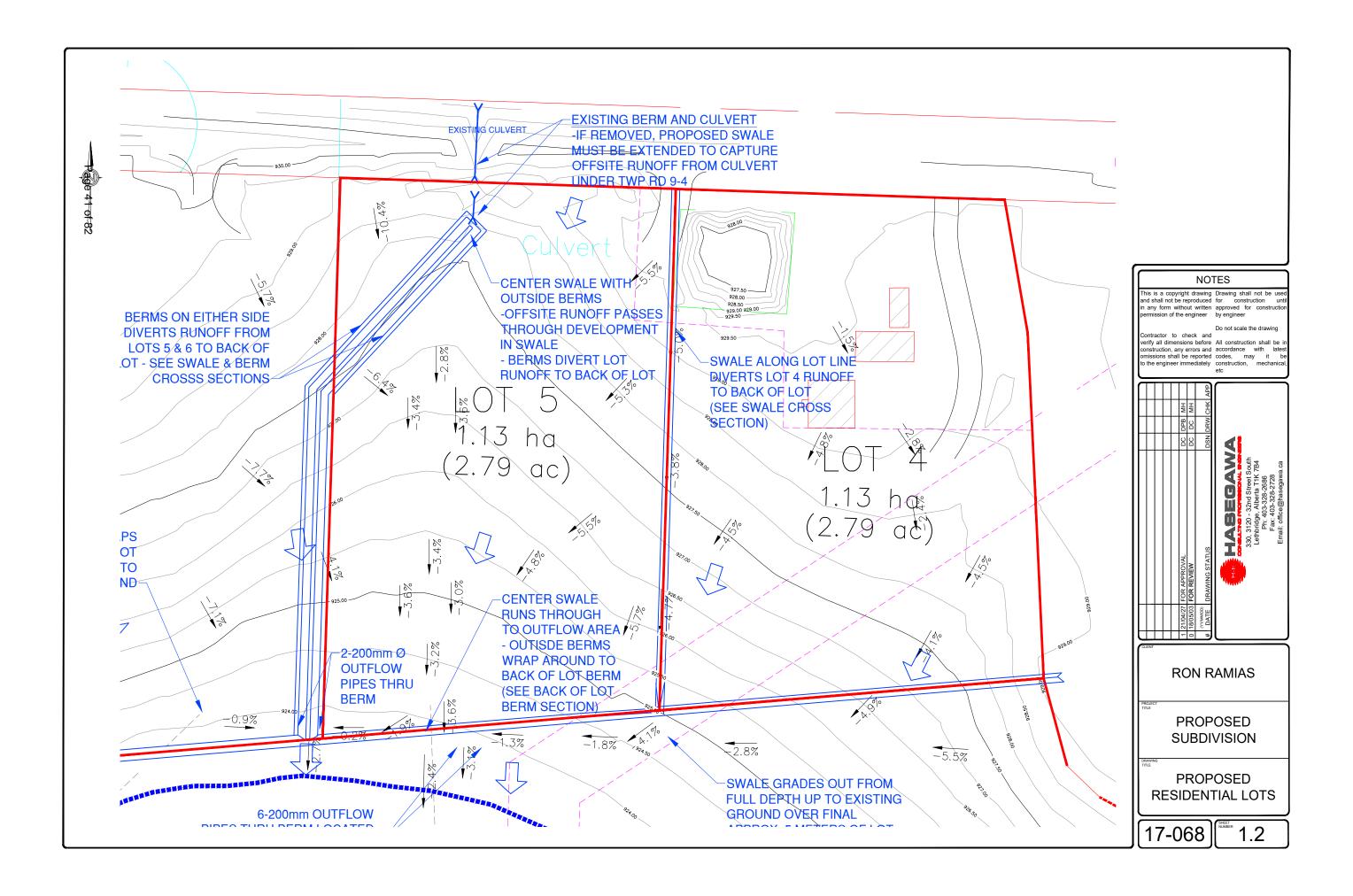
Detailed results of runoff models for SWMM analysis are attached in Appendix B.

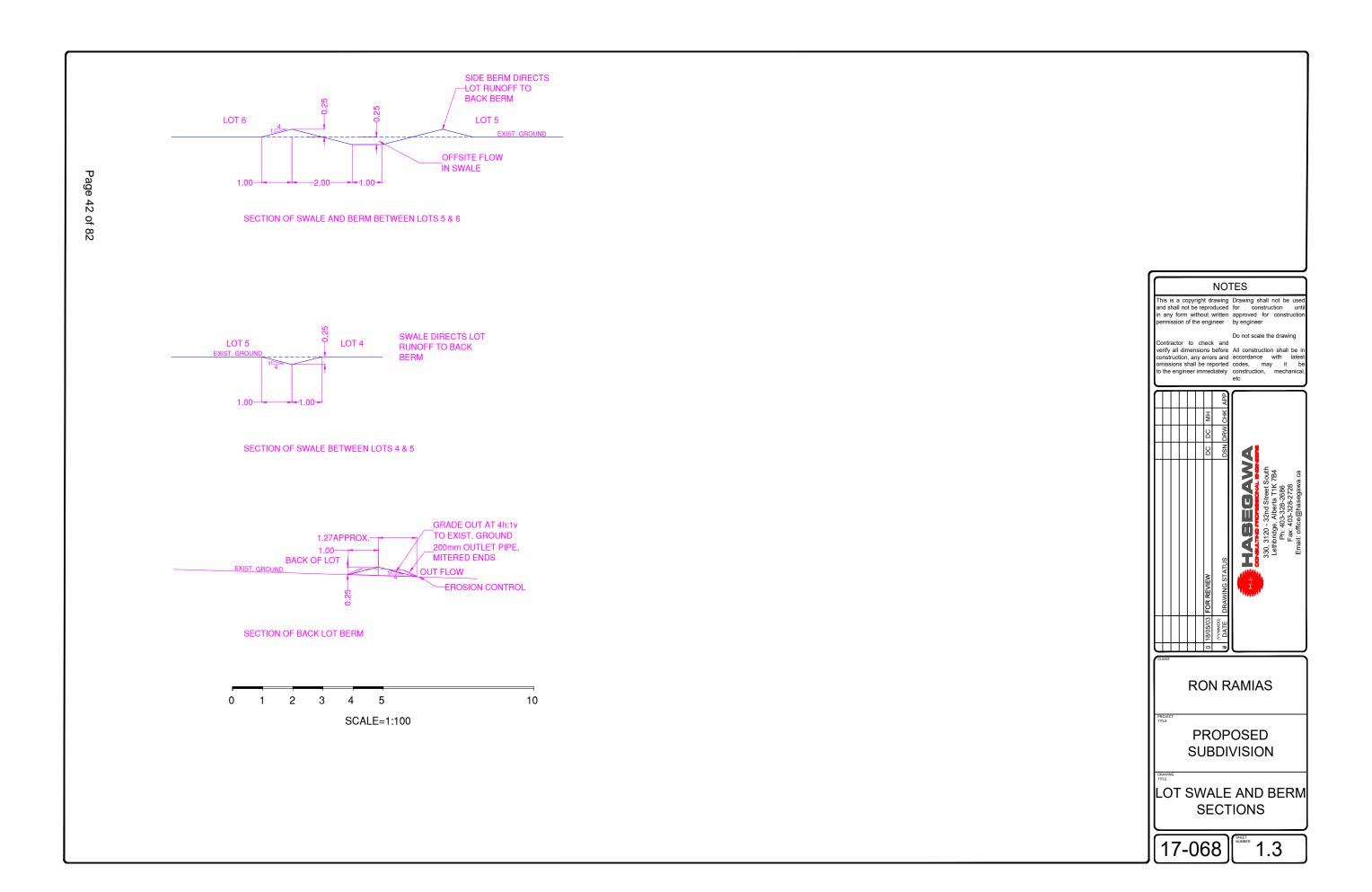
5.0 Conclusion

Computer modeling was used to estimate a predevelopment runoff and establish an allowable release of 1.12 m³/sec. Post development modeling was then used to determine that lot level swales and berms can be used to flow offsite runoff through the proposed development separate from the lot runoff, and attenuate post development peak lot runoff to below predevelopment levels using back lot berms. Outflow is into established natural drainage swales but it should be noted that although some attenuation is provided in all storm events, there will be release from any significant rainfall and the outflow path will need erosion protection. Offsite flow from existing culverts needs to be directed into the proposed swale between Lots 5 and 6 to prevent flooding the lot retention area at the back berm.

APPENDICES

APPENDIX A-FIGURES (Figures 1.1-1.3 Revised April 27, 2021)





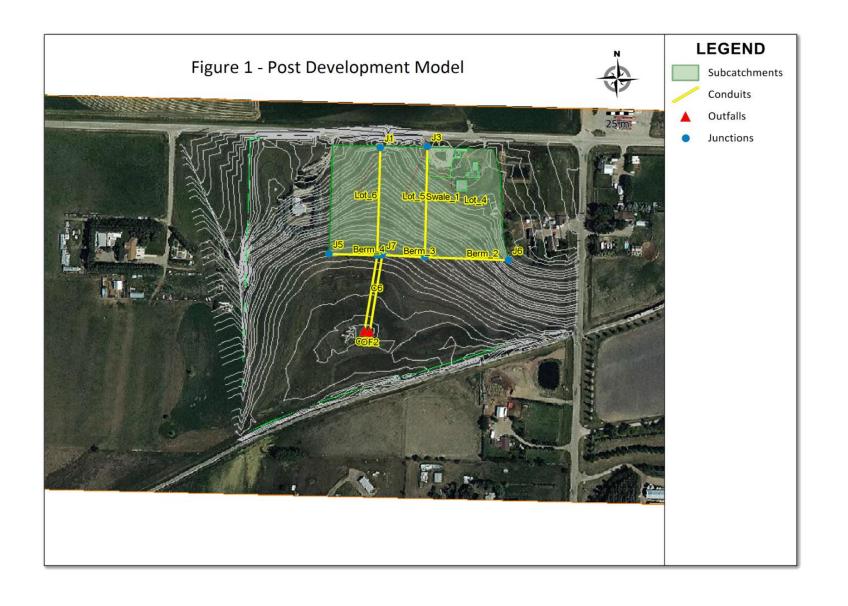
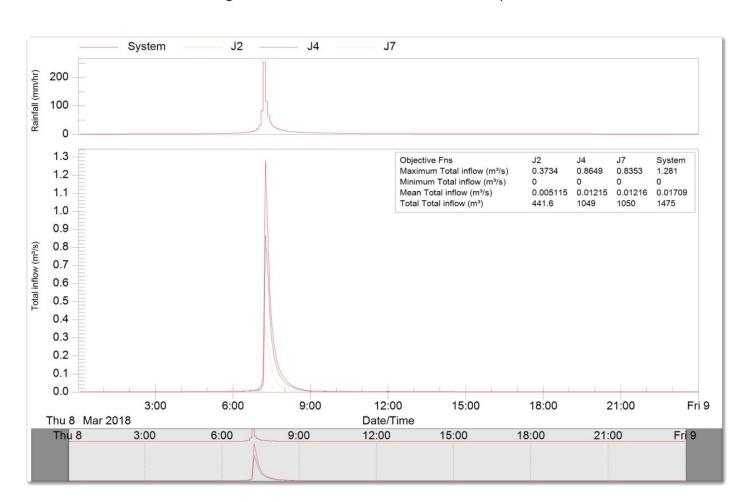
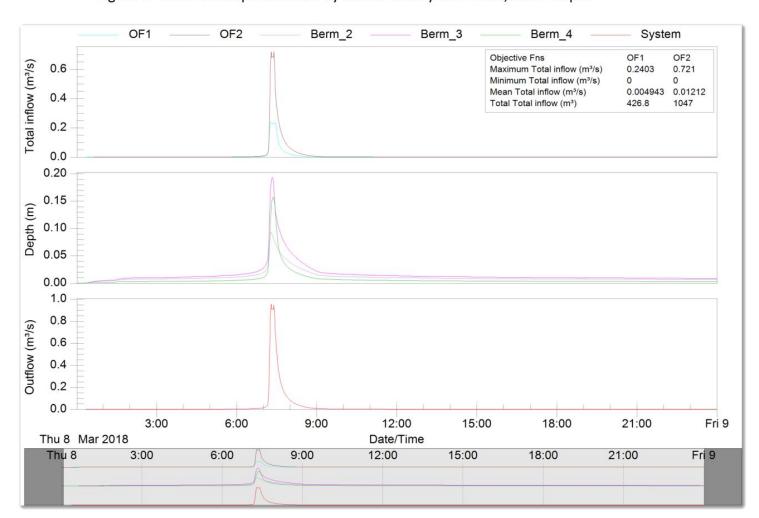


Figure 2 - 100 Year Rainfall and Post Development Runoff



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Figure 3 - Post-Development Flow by Outfall and System-wide, Berm Depth



APPENDIX B-SWMM SUMMARIES

EPA STORM WATER MANAGEMENT	MODEL - VERSIO	N 5.0 (Build 5.0.021)
17-068 Ramius Subdivision allowable Release = 1.121	cu.m/sec *************** cs displayed in	this report are
based on results found at a not just on results from each state of the	ach reporting t	ime step.

Analysis Options		
Flow Units Process Models: Rainfall/Runoff Snowmelt Groundwater Flow Routing Ponding Allowed Water Quality Infiltration Method Flow Routing Method Starting Date Ending Date Antecedent Dry Days Report Time Step Wet Time Step Routing Time Step Routing Time Step	YES NO NO YES NO NO GREEN_AMPT DYNWAVE MAR-08-2018 00 MAR-09-2018 00 0.0 00:01:00 00:05:00	
******	Volume	Depth
Runoff Quantity Continuity	hectare-m	 mm
Total Precipitation Evaporation Loss Infiltration Loss	0.000 0.179 0.148 0.000	0.000 61.220

******		Volume	Volume		
Flow Routing Contin		ectare-m	10^6 ltr		
Dry Weather Inflow		0.000	0.000		
Wet Weather Inflow		0.148	1.475		
Groundwater Inflow		0.000	0.000		
RDII Inflow		0.000	0.000		
External Inflow		0.000	0.000		
External Outflow		0.147	1.474		
Internal Outflow Storage Losses		0.000	0.000		
Initial Stored Volu		0.000	0.000		
Final Stored Volume		0.000	0.001		
Continuity Error (%		0.009	0.001		
•					

Time-Step Critical					
Link C6 (18.42%)					
HIII. CO (10.428)					

Highest Flow Instab					
All links are stabl	e.				
******	****				
Routing Time Step S					
******	****				
Minimum Time Step		0.50 sec			
Average Time Step		4.23 sec			
Maximum Time Step Percent in Steady S	: tate :	5.00 sec			
Average Iterations		0.00			
Average recraerons	per beep .	2.00			

Subcatchment Runoff	Summary				
	Total	Total	Total	Total	Total
Cubaatahmant	Precip	Runon	Evap	Infil	Runoff

mm

mm

mm

mm

Total

Runoff 10^6 ltr Peak Runoff

Coeff

Runoff

CMS

Subcatchment

Lot_6	109.86	0.00	0.00	59.58	52.10	0.43	0.39	0.474
Lot_5	109.86	0.00	0.00	59.59	52.06	0.43	0.38	0.474
Lot_4	109.86	0.00	0.00	63.30	48.22	0.62	0.51	0.439

Node	Type	Average Depth Meters	Maximum Depth Meters	Maximum HGL Meters	0cci	of Max urrence hr:min
J1	JUNCTION	0.03	0.16	929.46	0	07:15
J2	JUNCTION	0.03	0.21	923.81	0	07:21
J3	JUNCTION	0.04	0.24	929.54	0	07:15
J4	JUNCTION	0.04	0.19	924.59	0	07:16
J5	JUNCTION	0.01	0.11	923.81	0	07:22
J6	JUNCTION	0.00	0.00	928.40	0	00:00
J7	JUNCTION	0.02	0.21	923.81	0	07:21
OF1	OUTFALL	0.03	0.20	923.45	0	07:15
OF2	OUTFALL	0.02	0.20	923.45	0	07:16

Node	Туре	Maximum Lateral Inflow CMS	Maximum Total Inflow CMS	Occu	of Max rrence hr:min	Lateral Inflow Volume 10^6 ltr	Total Inflow Volume 10^6 ltr
J1	JUNCTION	0.386	0.386	0	07:15	0.427	0.427
Ј2	JUNCTION	0.000	0.382	0	07:15	0.000	0.441
J3	JUNCTION	0.895	0.895	0	07:15	1.048	1.048
J4	JUNCTION	0.000	0.895	0	07:15	0.000	1.049
J5	JUNCTION	0.000	0.063	0	07:17	0.000	0.016
J6	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
J7	JUNCTION	0.000	0.842	0	07:17	0.000	1.050
OF1	OUTFALL	0.000	0.246	0	07:19	0.000	0.427
OF2	OUTFALL	0.000	0.735	0	07:19	0.000	1.047

No nodes were surcharged.

No nodes were flooded.

Flow Avg. Max. Total Freq. Flow Flow Volume 10^6 ltr Outfall Node CMS CMS Pcnt. 0.022 98.40 0.246 0.427 OF2 0.053 0.735 1.047 97.63 System 98.01 0.075 0.964 1.474

Link	Туре	Maximum Flow CMS	Time of Occurre days hr	ence	Maximum Veloc m/sec	Max/ Full Flow	Max/ Full Depth
Berm_1	CHANNEL	0.382	0 0'	7:15	3.70	0.31	0.69
Swale_1	CHANNEL	0.895	0 0'	7:15	5.16	0.77	0.84
Berm_2	CHANNEL	0.000	0 0	0:00	0.00	0.00	0.38
Berm_3	CHANNEL	0.842	0 0'	7:17	0.93	0.45	0.77
Berm_4	CHANNEL	0.063	0 0'	7:17	0.14	0.08	0.63
C6	CONDUIT	0.246	0 0'	7:19	4.10	1.09	1.00
C7	CONDUIT	0.735	0 0'	7:19	4.10	1.08	1.00

Conduit	Adjusted /Actual Length	 Dry	Fracti Up Dry	on of Down Dry	Time i Sub Crit	n Flow Sup Crit	Class Up Crit	Down	Avg. Froude Number	Avg. Flow Change
Berm_1	1.00	0.00	0.00	0.00	0.01	0.99	0.00	0.00	4.29	0.0000
Swale_1	1.00	0.00	0.00	0.00	0.00	0.99	0.00	0.00	3.06	0.0001
Berm_2	1.00	0.01	0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
Berm_3	1.00	0.01	0.00	0.00	0.05	0.94	0.00	0.00	1.05	0.0000
Berm_4	1.00	0.01	0.26	0.00	0.74	0.00	0.00	0.00	0.01	0.0000
C6	1.00	0.01	0.00	0.00	0.02	0.97	0.00	0.00	3.35	0.0003
C7	1.00	0.02	0.00	0.00	0.01	0.97	0.00	0.00	3.32	0.0007

******* Conduit Surcharge Summary ************

Conduit		Hours Full Upstream			Hours Capacity Limited
C6 C7	0.01	0.01 0.01	0.01 0.01	0.35 0.58	0.01

Analysis begun on: Mon May 07 13:33:04 2018 Analysis ended on: Mon May 07 13:33:06 2018 Total elapsed time: 00:00:02

[TITLE]

[OPTIONS]
FLOW UNITS

INFILTRATION

FLOW_ROUTING

REPORT_START_DATE

REPORT_START_TIME

START_DATE

START_TIME

END_DATE

END_TIME

SWEEP_END

DRY_DAYS

DRY_STEP

SWEEP_START

REPORT_STEP
WET STEP

ROUTING_STEP

ALLOW PONDING

VARIABLE_STEP

MIN SURFAREA

INERTIAL_DAMPING

LENGTHENING_STEP

NORMAL_FLOW_LIMITED BOTH

SKIP_STEADY_STATE FORCE_MAIN_EQUATION H-W LINK_OFFSETS DEPTH MIN_SLOPE 0 [EVAPORATION] ;;Type Parameters CONSTANT 0.0 DRY_ONLY [RAINGAGES] ;; Rain Time Snow Data ;;Name Intrvl Catch Source Type 100yr24hr INTENSITY 0:05 1.0 TIMESERIES 100yr24hr ZeroRain INTENSITY 0:05 1.0 TIMESERIES ZeroRain24hr

17-068 Ramius Subdivision Details report Allowable Release = 1.121 cu.m/sec

CMS

GREEN_AMPT

DYNWAVE

00:00

00:00

00:00

12/31 0

1/1

5

NO

0

0

0.75

3/8/2018

3/8/2018

3/9/2018

00:01:00

00:05:00

00:05:00

PARTIAL

[SUBCATCHMENTS]										
;; ;;Name	Raingage	Out	lo+	Total Area	Pcnt. Imperv	Width	Pcnt. Slope	Curb Length	Snow Pack	
;;	Raingage		.ec	Area 		width	510be	Length	Pack	
Lot_6	100yr24hr	J1		0.82	14.1	51.899	3.9	0		
Lot_5	100yr24hr	J3		0.8199	14.1	50.925	3.85	0		
Lot_4	100yr24hr	J3		1.2889	9	75.818	2.82	0		
[SUBAREAS]										
;;Subcatchment	N-Imperv	N-Perv	S-Imperv	S-Perv	PctZero	Route	To Pat	Routed		
;;										
Lot_6	0.01	0.025	1	10	25	OUTLE	T			
Lot_5	0.01	0.025	1	10	25	OUTLE	T			
Lot_4	0.01	0.025	1	10	25	OUTLE	T			
[INFILTRATION]										
;;Subcatchment	Suction	HydCon	IMDmax							
;;										
Lot_6	253	3.5	0.15							
Lot_5	253	3.5	0.15							
Lot_4	253	3.5	0.15							
[JUNCTIONS]										
;;	Invert	Max.	Init.	Curahara	e Ponded					
;;Name	Elev.	Depth	Depth	Depth	Area					
;;										
J1	929.3	0.5	0	0	0					
J2	923.6	0.25	0	0	0					
J3	929.3	0.5	0	0	0					
J4	924.4	0.25	0	0	0					
J5	923.7	0.25	0	0	0					
J6	928.4	0.25	0	0	0					
J7	923.6	0.25	0	0	0					
[OUTFALLS]										
;;	Invert	Outfall	Stage/Table	e Tio	de					
;;Name	Elev.	Type	Time Series	s Gai	te					
;; OF1	923.25	FREE		NO						
OF1 OF2	923.25	FREE		N(
~- u				144	-					
[CONDUITS]										
;;	Inlet	Out			Manning	_			Init.	Max.
;;Name	Node	Node	9	Length	N	Offs	et Of	fset	Flow	Flow
Berm_1	J1	J2		137	0.01	0	0		0	0

Berm_3 Berm_4 C6 C7	J3 J4 J6 J4 J7 J2 J5 J2 OF1 J7 OF2		137 101 80 57 5	0.0 0.0 0.0	1 0 1 0 1 0 1 0		0 0 0 0 0		
[XSECTIONS] ;;Link	Shape							rrels	
Berm_1 Swale_1 Berm_2 Berm_3 Berm_4 C6	IRREGULAR IRREGULAR IRREGULAR IRREGULAR IRREGULAR	.25m_swale .25m_swale .25m_berm .25m_berm .25m_berm 0.2 0.2		0 0 0	0 0	0 0 0 0 0 0 0 0 0 0 0 0		1 1 1 1 1 2 6	
[TRANSECTS]									
NC 0.025 0.02 X1 .25m_berm GR 0.25 0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
NC 0.01 0.01 X1 .25m_swale GR 0.25 0	0.01 3 0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
[LOSSES] ;;Link ;;	Inlet	Outlet	Average	Flap	Gate				
[TIMESERIES] ;;Name ;;	Date	Time	Value						
100yr24hr 100yr24hr 100yr24hr 100yr24hr 100yr24hr 100yr24hr 100yr24hr 100yr24hr 100yr24hr 100yr24hr 100yr24hr		0:00 0:05 0:10 0:15 0:20 0:25 0:30 0:35 0:40 0:45	0 0.763 0.771 0.779 0.787 0.796 0.804 0.813 0.822 0.831 0.841						

100yr24hr	0:55	0.851
100yr24hr	1:00	0.861
100yr24hr	1:05	0.871
100yr24hr	1:10	0.881
100yr24hr	1:15	0.892
100yr24hr	1:20	0.903
100yr24hr	1:25	0.914
100yr24hr	1:30	0.926
100yr24hr	1:35	0.938
100yr24hr	1:40	0.95
100yr24hr	1:45	0.963
100yr24hr	1:50	0.976
100yr24hr	1:55	0.99
100yr24hr	2:00	1.004
100yr24hr	2:05	1.018
100yr24hr	2:10	1.033
100yr24hr	2:15	1.048
100yr24hr	2:20	1.064
100yr24hr	2:25	1.08
100yr24hr	2:30	1.097
100yr24hr	2:35	1.114
100yr24hr	2:40	1.132
100yr24hr	2:45	1.151
100yr24hr	2:50	1.17
100yr24hr	2:55	1.191
100yr24hr	3:00	1.211
100yr24hr	3:05	1.233
100yr24hr	3:10	1.256
100yr24hr	3:15	1.279
100yr24hr	3:20	1.304
100yr24hr	3:25	1.329
100yr24hr	3:30	1.356
100yr24hr	3:35	1.384
100yr24hr	3:40	1.413
100yr24hr	3:45	1.443
100yr24hr	3:50	1.475
100yr24hr	3:55	1.509
100yr24hr	4:00	1.544
100yr24hr	4:05	1.581
100yr24hr	4:10	1.62
100yr24hr	4:15	1.661
100yr24hr	4:20	1.705
100yr24hr	4:25	1.751
100yr24hr	4:30	1.8
100yr24hr	4:35	1.853
100yr24hr	4:40	1.908

100yr24hr	4:45	1.967
100yr24hr	4:50	2.031
100yr24hr	4:55	2.099
100yr24hr	5:00	2.172
100yr24hr	5:05	2.251
100yr24hr	5:10	2.337
100yr24hr	5:15	2.43
100yr24hr	5:20	2.532
100yr24hr	5:25	2.643
100yr24hr	5:30	2.765
100yr24hr	5:35	2.9
100yr24hr	5:40	3.051
100yr24hr	5:45	3.219
100yr24hr	5:50	3.409
100yr24hr	5:55	3.625
100yr24hr	6:00	3.873
100yr24hr	6:05	4.159
100yr24hr	6:10	4.496
100yr24hr	6:15	4.897
100yr24hr	6:20	5.383
100yr24hr	6:25	5.985
100yr24hr	6:30	6.748
100yr24hr	6:35	7.75
100yr24hr	6:40	9.123
100yr24hr	6:45	11.117
100yr24hr	6:50	14.266
100yr24hr	6:55	19.931
100yr24hr	7:00	32.779
100yr24hr	7:05	83.515
100yr24hr	7:10	255.206
100yr24hr	7:15	114.934
100yr24hr	7:20	63.946
100yr24hr	7:25	43.017
100yr24hr	7:30	31.998
100yr24hr	7:35	25.321
100yr24hr	7:40	20.889
100yr24hr	7:45	17.754
100yr24hr	7:50	15.429
100yr24hr	7:55	13.641
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100yr24hr	16:15	1.279
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DIMENSIONS UNITS [COORDINATES] ;;Node ;;	X-Coord 938.644 935.215	Y-Co	2.487 2.33	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;;J1 J2 J3	X-Coord 938.644 935.215 993.227	Y-Co -17: -30: -17:	2.487 2.33 1.336	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;; J1 J2 J3 J4	X-Coord 938.644 935.215 993.227 990.297	Y-Cc -17: -30: -17: -30:	2.487 0.33 1.336 2.528	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;; J1 J2 J3 J4 J5	X-Coord 938.644 935.215 993.227 990.297 879.078	Y-Cc -17: -30: -17: -30: -29:	2.487 0.33 1.336 2.528 3.544	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;; J1 J2 J3 J4 J5 J6	X-Coord 	Y-Cc -17 -30 -17 -30 -29 -30	2.487 0.33 1.336 2.528 8.544 5.991	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;; J1 J2 J3 J4 J5 J6 J7	X-Coord 	Y-Co -17: -30: -17: -30: -29: -30: -29:	2.487 0.33 1.336 2.528 3.544 5.991 9.831	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;; J1 J2 J3 J4 J5 J6 J7 OF1	X-Coord 938.644 935.215 993.227 990.297 879.078 1087.211 940.911 920.421	Y-Co -17: -30: -17: -30: -29: -30: -29:	2.487 0.33 1.336 2.528 8.544 5.991 9.831	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;; J1 J2 J3 J4 J5 J6 J7	X-Coord 	Y-Co -17: -30: -17: -30: -29: -30: -29:	2.487 0.33 1.336 2.528 3.544 5.991 9.831	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;; J1 J2 J3 J4 J5 J6 J7 OF1 OF2	X-Coord 938.644 935.215 993.227 990.297 879.078 1087.211 940.911 920.421	Y-Co -17: -30: -17: -30: -29: -30: -29:	2.487 0.33 1.336 2.528 8.544 5.991 9.831	10000	10000
DIMENSIONS UNITS [COORDINATES] ;;Node ;; J1 J2 J3 J4 J5 J6 J7 OF1	X-Coord 938.644 935.215 993.227 990.297 879.078 1087.211 940.911 920.421	Y-Cc 	2.487 0.33 1.336 2.528 8.544 5.991 9.831	10000	10000

[Polygons]		
;;Subcatchment	X-Coord	Y-Coord
;;		
Lot_6	938.815	-170.54
Lot_6	935.182	-300.675
Lot_6	879.024	-298.84
Lot_6	883.291	-169.123
Lot_6	938.815	-170.54
Lot_5	994.219	-172.12
Lot_5	990.138	-302.348
Lot_5	935.33	-300.282
Lot_5	938.597	-170.406
Lot_5	994.219	-172.12
Lot_4	1071.023	-174.024
Lot_4	1077.932	-206.788
Lot_4	1080.45	-266.068
Lot_4	1087.103	-305.879
Lot_4	990.105	-302.28
Lot_4	994.325	-172.014
Lot_4	1071.023	-174.024
[SYMBOLS]		
;;Gage	X-Coord	Y-Coord
; ;		

LETHBRIDGE COUNTY IN THE PROVINCE OF ALBERTA

BYLAW NO. 21-010

A BYLAW OF LETHBRIDGE COUNTY BEING A BYLAW PURSUANT TO SECTION 633(1) OF THE MUNICIPAL GOVERNMENT ACT, REVISED STATUTES OF ALBERTA 2000, CHAPTER M.26

WHEREAS the landowner wishes to develop lands within Plan 0912279, Block 1, Lots 2 and 3 in the NE 21-9-22-W4;

AND WHEREAS the County's Municipal Development Plan and the Lethbridge County and Town of Coalhurst Intermunicipal Development Plan requires that developers prepare an Area Structure Plan to ensure sound development occurs within Lethbridge County;

AND WHEREAS the total area considered by the Area Structure Plan is 13.43 hectares;

AND WHEREAS the landowner/developer have prepared the "Ramias Subdivision Area Structure Plan" which contains engineering, survey, and geotechnical information to support the above conditions.

NOW THEREFORE BE IT RESOLVED, under the Authority and subject to the provisions of the Municipal Government Act, Revised Statutes of Alberta, 2000, Chapter M-26, as amended, the Council of Lethbridge County in the Province of Alberta duly assembled does hereby enact the following:

1. The "Ramias Area Structure Plan" Bylaw No. 21-010, attached as "Appendix A".

	GIVEN first reading this 3 rd day of June, 2021.
	Reeve CAO
	GIVEN second reading this day of, 20
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	CAO
	GIVEN third reading this day of, 20
2	Reeve
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Reading

2nd Reading Public Hearing 3rd Reading June 3,



LETHBRIDGE COUNTY APPLICATION FOR A LAND USE BYLAW AMENDMENT

Form C

Pursuant to Bylaw No. 1404

	(6)5(1)(6)5(1)	
Date of Application: March 25,2021	Assigned Bylaw	No. Bylow 21-011
Date Deemed Complete:	Application & Processing Fee:	\$ 1500.00
Redesignation 🕱 Text Amendment 🗆	Certificate of Title Submitted:	□ Yes 🕱 No

A refusal is **not** appealable and a subsequent application for amendment involving the same lot and/or the same or similar use may not be made for at least 18 months after the date of refusal. (Refer to sections 53(1)

IMPORTANT NOTE: Although the Development Officer is in a position to advise on the principle or details of any proposals, such advice must not be taken in any way as official consent.

APPLICANT INFORMATION

Name of Applicant:	David Amantea, ALS, CLS, P.Eng	_	
Mailing Address:	2830 - 12th Avenue North	Phone: (403	3) 329-4688 x129
	Lethbridge, Alberta	Phone (alternate):	
		Fax: (403	3) 320-9144
Postal Code:	T1H 5J9	-	
Is the applicant the	e owner of the property?	Yes No	please complete box below
Name of Owner:	Ronald Ramias & Aartje Ramias	Phone: (403	3) 381-4604
Mailing Address:	Box 605		
	Coalhurst, Ab	Applicant's interest in the	e property:
Postal Code:	TOL OVO		LAND SURVEYOR
PROPERTY INFO	RMATION		
Municipal Address:	4445553374		
Legal Description:	Lot(s) 2+3	Block 1	Plan 0912279
	OR Quarter NE Section	21 Township 9	Range 22
LETHBRIDGE COUNTY LAND	O USE BYLAW NO. 1404		P A G E 1 OF 3

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Α	M	EN	DM	ENT	INFO	RMA	TION

What is the proposed amendment?

- □ Text Amendment
- Land Use Redesignation

IF TEXT AMENDMENT:

For text amendments, attach a description including:

- The section to be amended;
- The change(s) to the text; and
- Reasons for the change(s).

IF LAND USE REDESIGNATION:

Current Land Use Designation (zoning):

RUF

Proposed Land Use Designation (zoning) (if applicable):

GCR

SITE DESCRIPTION:

Describe the lot/parcel dimensions

and lot area/parcel acreage

Indicate the information on a scaled PLOT or SITE PLAN: (0-4 acres at 1" = 20'; 5-9 acres at 1"= 100'; 10 acres or more at 1"=200")

☐ Site or Plot Plan Attached

Conceptual Design Scheme or Area Structure Plan Attached

OTHER INFORMATION:

Section 52 of the Land Use Bylaw regulates the information required to accompany an application for redesignation. Please attach a descriptive narrative detailing:

- The existing and proposed future land use(s) (i.e. details of the proposed development);
- If and how the proposed redesignation is consistent with applicable statutory plans;
- The compatibility of the proposal with surrounding uses and zoning;
- The development suitability or potential of the site, including identification of any constraints and/or hazard areas (e.g. easements, soil conditions, topography, drainage, etc.);
- Availability of facilities and services (sewage disposal, domestic water, gas, electricity, fire protection, schools, etc.) to serve the subject property while maintaining adequate levels of service to existing development; and
- Access and egress from the parcel and any potential impacts on public roads.

In addition to the descriptive narrative, an Area Structure Plan or Conceptual Design Scheme may be required in conjunction with this application where:

- redesignating land to another district;
- multiple parcels of land are involved;
- four or more lots could be created;
- several pieces of fragmented land are adjacent to the proposal;
- new internal public roads would be required;
- municipal services would need to be extended; or
- required by Council, or the Subdivision or Development Authority if applicable.

The applicant may also be required to provide other professional reports, such as a:

- geotechnical report; and/or
- soils analysis; and/or
- evaluation of surface drainage or a detailed storm water management plan;
- and any other information described in section 52(2) or as deemed necessary to make an informed evaluation of the suitability of the site in relation to the proposed use;.

if deemed necessary.

SITE PLAN

Plans and drawings, in sufficient detail to enable adequate consideration of the application, must be submitted in **duplicate** with this application, together with a plan sufficient to identify the land. It is desirable that the plans and drawings should be on a scale appropriate to the development. However, unless otherwise stipulated, it is not necessary for plans and drawings to be professionally prepared. Council may request additional information.

DECLARATION OF APPLICANT/AGENT

march 23/2021

The information given on this form is full and complete and is, to the best of my knowledge, a true statement of the facts in relation to the application. I also consent to an authorized person designated by the municipality to enter upon the subject land and buildings for the purpose of an inspection during the processing of this application. I/We have read and understand the terms noted below and hereby certify that the registered owner of the land is aware of, and in agreement with this application.

D. 600	
APPLICANT	REGISTERED OWNER (if not the same as applicant)

IMPORTANT: This information may also be shared with appropriate government/ other agencies and may also be kept on file by the agencies. This information may also be used by and for any or all municipal programs and services. Information provided in this application may be considered at a public meeting. The

application and related file content will become available to the public and are subject to the provisions of the Freedom of Information and Protection of Privacy Act (FOIP). If you have any questions about the collection of this information, please contact Lethbridge County.

TERMS

- Subject to the provisions of the Land Use Bylaw No. 1404 of Lethbridge County, the term "development" includes any change in the use, or intensity of use, of buildings or land.
- Pursuant to the municipal development plan, an area structure plan or conceptual design scheme may be required by Council before a decision is made.
- A refusal is not appealable and a subsequent application for redesignation (reclassification) involving the same or similar lot and/or for the same or similar use may not be made for at least 18 months after the date of a refusal.
- An approved redesignation (reclassification) shall be finalized by amending the land use bylaw map in accordance with section 692 of the Municipal Government Act, Revised Statutes of Alberta 2000, Chapter M-26.

Note: Information provided or generated in this application may be considered at a public meeting.

LETHBRIDGE COUNTY LAND USE BYLAW NO. 1404

P A G E | 3 OF 3

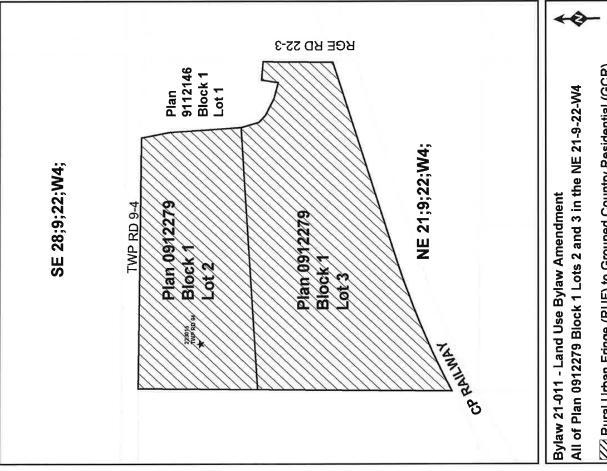
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IN THE PROVINCE OF ALBERTA LETHBRIDGE COUNTY

BYLAW NO. 21-011

Bylaw 21-011 of Lethbridge County being a bylaw for the purpose of amending Land Use Bylaw 1404, in accordance with Sections 230, 606 and 692 of the Municipal Government Act, R.S.A. 2000, Chapter M-26.

WHEREAS the purpose of Bylaw 21-011 is to re-designate Plan 0912279 Block 1 Lots 2 and 3 in the NE 21-9-22-W4 from Rural Urban Fringe (RUF) to Grouped Country Residential (GCR) as shown below;



ZZ Rural Urban Fringe (RUF) to Grouped Country Residential (GCR)

AND WHEREAS the re-designation of the lands will allow for future residential subdivision and development of the parcels;

AND WHEREAS the municipality must prepare an amending bylaw and provide for its notification and consideration at a public hearing;

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NOW THEREFORE, under the authority of the Municipal Government Act, R.S.A. 2000, C-26, as amended, the Council of Lethbridge County in the Province of Alberta duly assembled does hereby enact the following, with the bylaw only coming into effect upon three successful reading thereof;

GIVEN first reading this 3^{rd} day of June 2021.

1.1.1	The state of the s	1 / / 011	NA + COM	Chief Administrative Officer
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Reeve

)fficer	
Chief Administrative Officer	
Chief	

20

day of

GIVEN third reading this

1st Reading Line 3 2021	
2 nd Reading	
Public earing	Chief Administrative Officer
Reading	

Dave Clifton
Box 77
Coalhurst, Ab
12 July 2021

Lethbridge County

RE: Bylaw 21-010 and 21-011 The Ramias Subdivision Area Structure Plan

I am opposed to any changes that will restrict or change the flow of the natural drain currently running on the properties involved with this bylaw.

I want the natural drain to remain as is without the possibility of any manmade blockages or restrictions.

Thank you for making sure that the area will remain natural.

Dave Clifton

JUL 12 2021

Lethbridge County



Construction and Maintenance Southern Region Box 314, 909 – 3 Avenue North Lethbridge, Alberta T1H 0H5 www.alberta.ca

AT File Reference: RSDP35131 Our Reference: 2512-NE 21-9-22-W4M Your Reference: Bylaw No. 21-010 & 21-011

April 6, 2021

Hilary Janzen
Supervisor of Planning & Development
hjanzen@lethcounty.ca
Lethbridge County
#100, 905 – 4 Avenue South
Lethbridge, AB T1J 4E4

Dear Ms. Janzen:

RE: PROPOSED LAND USE REDESIGNATION & AREA STRUCTURE PLAN

LOTS 2 & 3, BLOCK 1, PLAN 0912279 PORTION OF NE 21-9-22-W4M

LETHBRIDGE COUNTY

Reference your file to adopt Bylaw No. 21-010 to adopt Ramias Area Structure Plan and Bylaw No. 21-011 to re-designate the above noted parcel of land from "Urban Fringe – UF" to "Grouped Country Residential - GCR" to accommodate a future subdivision.

Should the approval authority find sufficient merit to ratify the proposed rezoning, the subsequent subdivision is well removed from any road under Alberta Transportation's jurisdiction (in this instance Highway 25) with indirect access being provided solely by way of the local road system. Pursuant to Sections 5(5)(d) of the Subdivision and Development Regulation, being Alberta Regulation 43/2002, the Deputy Minister of Transportation is *not a required referral*.

Notwithstanding the foregoing, Alberta Transportation has no objections/concerns with the Area Structure Plan and redesignation of the grouped country residential development as proposed and/or favorable consideration by the Lethbridge County subdivision authority.

Yours truly,

Leah Olsen Development/Planning Technologist 403-388-3105

LO

cc: Oldman River Regional Services Commission – steveharty@orrsc.com

M:\DS\SR\LETH\Development\Development and Planning\Janzen letter Bylaw 21-010 & Bylaw 21-011 NE 21-9-22-W4M

£lberta.■

(RSDP035131).docx

Classification: Protected age 76 of 82

Hilary Janzen

From: McNabb, Jarvis <Jarvis.McNabb@atco.com>

Sent: Monday, May 03, 2021 1:23 PM

To: Hilary Janzen

Subject: RE: Lethbridge County - Area Structure Plan and Land Use Bylaw Amendment External Circulation

Hi Hilary.

ATCO has no objections to this proposal.

Thanks,

Jarvis McNabb P.L.(Eng.), R.E.T.

Engineering Technologist, South District Engineering Natural Gas

P. 587 220 2583 F. 403 380 5428

A. 410 Stafford Dr N Lethbridge AB Canada T1H 2A9

From: Hilary Janzen <hjanzen@lethcounty.ca>

Sent: Thursday, April 1, 2021 9:24 AM

To: Alberta Health Services (SouthZone.EnvironmentalHealth@ahs.ca) <SouthZone.EnvironmentalHealth@ahs.ca>; Alberta Transportation (transdevelopmentlethbridge@gov.ab.ca) <transdevelopmentlethbridge@gov.ab.ca>; Leah Olsen (leah.olsen@gov.ab.ca) <leah.olsen@gov.ab.ca>; South District Engineering <SouthDistrictEngineering1@atco.com>; South Land Administration <SouthLandAdministration@atco.cul.ca>; Inid@telus.net; FortisAlberta Inc. - Referrals (landserv@fortisalberta.com) <landserv@fortisalberta.com>; Telus Referrals (All) (circulations@telus.com) <circulations@telus.com>; R. K. Hauta <rkhauta@coalhurst.ca> Subject: Lethbridge County - Area Structure Plan and Land Use Bylaw Amendment External Circulation

Caution – This email is from an external source. If you are concerned about this message, please forward it to spam@atco.com for analysis.

Please see the attached circulation for a new Area Structure Plan and Land Use Bylaw Amendment on lands north of the Town of Coalhurst. Please review and respond by May 3, 2021. If you require additional time to respond please let me know at your earliest convenience.

Regards,

Hilary Janzen, RPP, MCIP Supervisor of Planning and Development Lethbridge County 905 4th Ave S Lethbridge, AB T1J 4E4

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Hilary Janzen

From: circulations < circulations@telus.com>
Sent: Monday, April 05, 2021 9:07 AM

To: Hilary Janzen

Subject: RE: Lethbridge County - Area Structure Plan and Land Use Bylaw Amendment External Circulation

Good Morning,

TELUS Communications Inc. has no objection to the above circulation. Thank you,

Mehgan Smith | Real Estate Manager | TELUS Rights of Way Customer Network Implementation
2930 Centre Avenue NE, Calgary, AB T2A 4Y2
(403)-384-3066 | circulations@telus.com



From: Hilary Janzen [mailto:hjanzen@lethcounty.ca]

Sent: April 1, 2021 9:24 AM

To: Alberta Health Services (SouthZone.EnvironmentalHealth@ahs.ca) <SouthZone.EnvironmentalHealth@ahs.ca>; Alberta Transportation (transdevelopmentlethbridge@gov.ab.ca) <transdevelopmentlethbridge@gov.ab.ca>; Leah Olsen (leah.olsen@gov.ab.ca) <leah.olsen@gov.ab.ca>; ATCO Pipelines (SouthDistrictEngineering1@atco.com) <SouthDistrictEngineering1@atco.com>; ATCO Gas - Referrals Lethbridge (southlandadmin@atcogas.com) <southlandadmin@atcogas.com>; Inid@telus.net; FortisAlberta Inc. - Referrals (landserv@fortisalberta.com) <landserv@fortisalberta.com>; circulations <circulations@telus.com>; R. K. Hauta <rkhauta@coalhurst.ca> Subject: Lethbridge County - Area Structure Plan and Land Use Bylaw Amendment External Circulation

ATTENTION: This email originated from outside of TELUS. Use caution when clicking links or opening attachments. | Ce courriel provient de l'extérieur de TELUS. Soyez prudent lorsque vous cliquez sur des liens ou ouvrez des pièces jointes.

Please see the attached circulation for a new Area Structure Plan and Land Use Bylaw Amendment on lands north of the Town of Coalhurst. Please review and respond by May 3, 2021. If you require additional time to respond please let me know at your earliest convenience.

Regards,

Hilary Janzen, RPP, MCIP Supervisor of Planning and Development Lethbridge County 905 4th Ave S

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Hilary Janzen

From: Lesley Leblanc <main@coalhurst.ca>
Sent: Wednesday, May 26, 2021 1:25 PM

To: Hilary Janzen
Cc: R. K. Hauta

Subject: Area Structure Plan and Land Use Bylaw Amendment North of Coalhurst

Dear Ms. Janzen:

This is to acknowledge receipt of and presentation to Council your April 1, 2021 and May 4, 2021 e-mails in regards to a new Area Structure Plan and Land Use Bylaw amendment on lands north of the Town of Coalhurst.

As a result of Council's deliberation on the matter the following motion was passed at an April 20, 2021 Regular meeting:

"...moved that the Council of the Town of Coalhurst hereby authorizes Chief Administrative Officer Hauta to submit a letter to Lethbridge County indicating that the Town has no concern with an Area Structure Plan amendment (Lethbridge County Bylaw No. 21-010) and a redesignation of Plan 0912279, Block 1, Lots 2 and 3, NE1/4 21-9-22-W4 as shown on the attached map (Lethbridge County Bylaw No. 21-011) from Rural Urban Fringe to Grouped County Residential, as presented in an April 1, 2021 application, pending a review by the Town's engineer in regards to storm water management."

Following a review by the Town's engineer, no significant impact to the Town's storm water management plan has been identified.

Thank you for allowing the Town of Coalhurst to provide some input. If you require anything further, please feel free to contact me.

Yours truly,

R.K. Hauta Chief Administrative Officer

Lesley Leblanc Executive Assistant to the CAO Town of Coalhurst Ph: 403-381-3033

Fax: 403-381-2924 main@coalhurst.ca







To: Reeve and County Council

From: Steve Harty – ORRSC Senior Planner Date: 2021-07-22

Re: Bylaw No. 21-010 (Area Structure Plan) and Bylaw No. 21-011 (redesignation)

Plan 0912279, Block 1, Lots 2 and 3 (Ramius)

PROPOSAL:

To adopt an Area Structure Plan (ASP) to enable the redesignation (bylaw amendment) of land from Rural Urban Fringe (RUF) to Grouped Country Residential (GCR) for future subdivision of the parcel.

COMMENTS:

- The proposal aligns with the County's Grouped Country Residential Land Use Strategy, as it is small in scale, is occurring on already subdivided/fragmented land (i.e. infill development), has limited servicing needs, and does not require any new roads to be constructed or infrastructure to be taken over by the municipality.
- In respect of the Municipal Development Plan (MDP), the proposal conforms to the policy direction outlined in 6.3.3(e), as GCR may be considered at the discretion of Council based on general criteria, including: it is on lands considered poor/non-agricultural areas, fragmented lands or on parcels 20-acres or less in size; adjacent to urban areas (provided it complies with a relevant intermunicipal agreement); and areas where confined feeding operations are excluded (or there would be no conflict or compromise of the minimum distance separation), amongst other matters.
- It is noted there are other existing acreages along Kipp Road and to south along Rg Rd 20-3. This small proposal may therefore be deemed compatible with existing land use patterns established in the immediate vicinity.
- The land is within the Intermunicipal Development Plan ((MDP) boundary with the Town
 of Coalhurst. The parcel is situated within Policy Area 2(E2) which expressly allows for
 potential GCR use provided the land is redesignated to GCR and an approved ASP is
 adopted. It is understood that the Town of Coalhurst has no objections to the proposal.
- The ASP provided in support of the redesignation of the parcel outlines the land information and servicing proposed for the future small-scale subdivision. The initial analysis of the suitability of soils for on-site septic disposal appears acceptable. The servicing requirements are minimal and there will be no new roads or infrastructure that the County has to maintain.

Oldman River Regional Services Commission
Ph: 329-1344 Email: admin@orrsc.com

• From the ASP review, the one major item that needs the closest evaluation is the storm water drainage conditions and the proposed management plan. It should be ensured the existing natural drainage that flows through this parcel is not interrupted and the proposed drainage plan, with the swale and berm system as outlined, is a workable system once implemented. It is recommend that if this proposal is approved, that at the subdivision stage any drainage channels, swales, etc., are protected through the registration of surveyed drainage plan right-of-way's and easements on the titles. It may also be beneficial to have basic architectural controls registered on the titles to further stipulate the drainage requirements and help ensure no permanent buildings or structures are erected in the specified swales or drainage areas.

Overall, if Lethbridge County is satisfied that the drainage can be properly managed and there will be no future issues, the other planning and technical aspects of the proposal appear to be addressed for the small-scale county residential proposal. Based on all the information provided, Council has the discretion to refuse or to adopt the ASP bylaw and the redesignation bylaw for GCR use at its prerogative.

AGENDA ITEM REPORT



Title: Bylaw 21-013 - Text Amendments to the Lethbridge County Land Use Bylaw -

Public Hearing

Meeting: Council Meeting - 05 Aug 2021

Department: Community Services

Report Author: Hilary Janzen

APPROVAL(S):

Larry Randle, Director of Community Services, Ann Mitchell, Chief Administrative Officer, Approved - 19 Jul 2021 Approved - 19 Jul 2021

STRATEGIC ALIGNMENT:











Outstanding Quality of Life

Effective Governance and Service Delivery

Prosperous Agricultural Community Vibrant and Growing Economy Strong Working Relationships

EXECUTIVE SUMMARY:

Lethbridge County Administration has completed a brief internal review of the County's Land Use Bylaw and are proposing a number of changes. Some of the changes are based on evolving Federal and Provincial Regulations while others are to find efficiencies in the Bylaw and provide clarity on some regulations.

RECOMMENDATION:

- That Bylaw 21-013 be read a second time.
- That Bylaw 21-013 be read a third time.

PREVIOUS COUNCIL DIRECTION / POLICY:

- The Lethbridge County Land Use Bylaw was adopted by County Council in October 2013.
- Bylaw 21-013 was given First Reading on May 6, 2021.

BACKGROUND INFORMATION:

Lethbridge County Administration has completed a brief internal review of the County's Land Use Bylaw and are proposing several changes. Some on the changes are based on evolving Federal and Provincial Regulations and others are to find efficiencies in the Bylaw and provide clarity on some regulations. The proposed amendments include:

 updating and clarifying land uses within the Rural Agriculture, Rural Urban Fringe, Lethbridge Urban Fringe, Grouped Country Residential, Rural General Industrial and Hamlet Residential Districts

- Addressing changes made to the Municipal Government Act, specifically to the subdivision and development appeal process and requirements for development permit notifications
- Clarify the types of documentation that may be required with a Development Permit Application
- Clarifying language around fences within residential areas
- Signage for Home Occupations
- Clarify language around development in flood areas
- Update the Land Use Bylaw to align with Federal regulations around different types of Cannabis Facilities
- Update the definitions section

No concerns or objections were received with regards to the proposed amendments from the adjacent municipalities. The proposed bylaw was advertised in the July 13 and 20 editions of the Sunny South New and on the County's website.

ALTERNATIVES / PROS / CONS:

County County may refuse the the Bylaw:

Pros:

• The Land Use Bylaw would remain as is until County Council would require a more in-depth review, which could be more comprehensive in nature

Cons:

- The Land Use Bylaw would continue to have regulations that may not be in line with other Federal and Provincial Regulation
- The Land Use Bylaw would become outdated

FINANCIAL IMPACT:

There are no financial implications resulting from the updated Land Use Bylaw. The updates provide clarity and also consistency with provincial and federal regulations and acts.

REASON(S) FOR RECOMMENDATION(S):

- The proposed amendments will update the Land Use Bylaw and ensure that it is current to changing provincial and federal legislation.
- The proposed amendments provide clarify on the standards and regulations of the Land Use Bylaw ensuring that developments with the County are reviewed and considered on a consistent basis.

ATTACHMENTS:

Bylaw 21-013 Signed First Reading

LETHBRIDGE COUNTY IN THE PROVINCE OF ALBERTA

BYLAW NO. 21-013

BEING a bylaw of Lethbridge County in the Province of Alberta, to amend Bylaw No. 1404, being the municipal Land Use Bylaw.

WHEREAS THE PURPOSE of proposed Bylaw No. 21-013 is to undertake a series of amendments as identified in the attached 'Schedule A' in order to add and clarify the Land Use Bylaw and align with Provincial and Federal Acts and Regulations;

WHEREAS these amendments include, but are not limited to, the following descriptions:

- The Administration Section is updated and amended to clarify provision and administrative regulations, including application processing;
- The land use districts and various uses are being amended, including shipping containers, riding arenas, and various cannabis related uses;
- To clarify and detail the development standards and specific land use standards for certain uses including fencing in residential areas and cannabis production facilities; and
- To amend the Land Use Bylaw definitions to reflect the updates.

AND WHEREAS the municipality must prepare a corresponding bylaw and provide for its consideration at a public hearing.

NOW THEREFORE, under the authority and subject to the provisions of the Municipal Government Act, Revised Statutes of Alberta 2000, Chapter M-26, as amended, the Council of Lethbridge County in the Province of Alberta duly assembled does hereby enact the following:

- 1. That the amendments as indicated in attached 'Schedule A' are adopted.
- 2. That Bylaw No. 1404, being the municipal Land Use Bylaw, is hereby amended.
- 3. This bylaw comes into effect upon third and final reading hereof.
- 4. That Bylaw No. 1404 is consolidated to incorporate the amendments in Schedule A.

GIVEN first reading this 6th day of May 2	2021
and a say of may a	Reeve Chief Administrative Officer
GIVEN second reading this day	of, 2021.
	Reeve
,	Chief Administrative Officer
GIVEN third reading this day of	, 2021.
	Reeve
	Chief Administrative Officer

X:\Executive Files\115 Bylaws\2021 Bylaws\Bylaw 21-013 - Amendments to the Land Use Bylaw 1404

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Schedule 'A'

Bylaw No. 21-013 Amendments to Land Use Bylaw No. 1404

GENERAL AMENDMENTS:

- Replace all references to the Municipal Government Board to read "Land and Property Rights Tribunal (LPRT)" (coming into effect June 2, 2021)
- Remove all references to the "Processing of Manure" from any land use district and the definition.

PART 1 – ADMINISTRATION

13. (4)(d) replace existing section with the following:

 the temporary erection or placement of works, plants, machinery or structures needed solely for the undertaking or completion of construction of a development that has an approved permit, only while that construction is occurring, provided all standards of the bylaw are met

13. (4) (i) replace existing section with the following:

 With the exception of residential districts (HR, HMH, GCR), the construction of any fences in all other land use districts is exempt from a development permit provided the applicable setbacks to all roadways are met in accordance with the bylaw. In residential districts, the erection, construction, maintenance of a gate, fence, wall or other structural means of enclosure equal to or less that regulated height as noted in Part 3 (10) of this bylaw does not require a development permit.

13. (4) (g) (iii) Remove the reference to 304.8 metres setback

24 (d) (ii) – add stormwater management plan and drainage plans to the section

24 (d) add:

(iii) the development authority will require that any studies be professionally prepared

36 (3) (b) replace existing section with the following:

- (b) notify persons likely to be affected by either:
- (i) posting a copy of the decision in a prominent place in the Lethbridge County Administration Building for at least 21 days, or
- (ii) publishing a notice of the decision in a newspaper circulated within the municipality, or
- (iii) publishing a notice of the decision on the County's website, or
- (iv) any combination of the above.

36 (4) (b) replace existing section with the following:

- (b) notify persons likely to be affected by either:
- (i) mailing a copy of the decision to those persons, departments and agencies, or
- (ii) publishing a notice of the decision in a newspaper circulated within the municipality, or
- (iii) publishing a notice of the decision on the County's website, or
- (iv) post a notice of the application in a conspicuous place on the property, or
- (v) any combination of the above

45. Add to the end of the section:

 ...or to the Land and Property Rights Tribunal (LPRT) where the land may be subject to a matter of provincial interest in accordance with the Municipal Government Act unless otherwise provided in the Regulations.

PART 2 - LAND USE DISTRICTS

RA District

Add Discretionary Uses:

- Cannabis Cultivation (see Part 4)
- Cannabis Nursery (see Part 4)
- Riding Arena (personal use)

RUF District

Add to Permitted Uses:

Single Detached Moved-in Residence

Add to Discretionary Uses:

- Riding Arena (personal use)
- Add to Seed Processing Facilities the word "Cleaning" to read "Seed Cleaning Processing Facilities"

Remove from Discretionary Uses:

Single Detached Moved-in Residence

LUF District

Add to Discretionary Uses:

Shipping Containers (see part 4)

GCR District

Add to Discretionary Uses:

• Moved- in Dwelling

RGI District

Amend Permitted Uses:

 Replace 'Retail Sales and Uses to an approved permitted use' with 'Retail Sales and Uses'

Add to Permitted Uses:

Outdoor Storage for an approved permitted use

Add to Discretionary uses:

- Sandblasting
- Cannabis- Processing (see Part 4)

Remove from Discretionary Uses

Cannabis Production Facility

HR District

Add after Section 8 (1)

• In no case shall any detached accessory structure exceed 167.2 m² (1,800 sq. ft.)

PART 3 – GENERAL LAND USE PROVISIONS

10. Replace the existing section with the following:

Fences in Residential Area:

- (1) Hamlets
 - (a) No fence, wall, vegetation (i.e. shrubs, hedges, bushes, coniferous trees or any other plant that, in the opinion of the Development Authority, creates a visual obstruction and / or barrier) or any combination thereof, lying within 7.62 metres (25 feet) of the right-of-way of a public roadway (excluding lanes) shall extend more than 0.91 metres (3 feet) above the ground (except in the case of corner lots where one yard is considered as the side yard as indicated in Section 6 and in accordance with Section 7 of this Part) without a permit issued by the Development Authority
 - (b)Fences in rear and side yards shall not exceed 1.83 metres (6 feet) in height

(2) Grouped Country Residential Areas

- (a) No fence, wall, vegetation (i.e. shrubs, hedges, bushes, coniferous trees or any other plant that, in the opinion of the Development Authority, creates a visual obstruction and / or barrier) or combination thereof, lying within 10 meters (33 feet) of the right-of-way of a public roadway shall extend more than 1.22 metre (4 feet) above the ground without a permit issued by the development authority.
- (b) Fences in the rear and side yards shall not exceed 1.83 metres (6 feet) in height and can be installed to the property line.
- (c) Wind screen fences shall meet all applicable setbacks to municipal roads and property lines.

35. (2) add subsections:

- (a) required on parcels that are less than 0.8 hectares (2 acres) in size
- (b) required where a development is on a coulee slope or near a river/lake

38. (4) add after regulation:

This includes a crawl space under a dwelling

PART 4 – USE SPECIFIC LAND USE PROVISIONS

20. (5) Replace existing section with:

• No advertising shall be permitted on the property except for a window sign and up to one indirectly illuminated sign of 0.37 m² (4 sq. ft.) in Hamlets and 1.48m² (16 sq. ft.) in all other districts, to be placed against the building or fence. Larger signage may be permitted if, in the opinion of the Development Authority, the signage does not interfere with the residential or agricultural character of the area.

42. Replace the existing section with the following:

Cannabis Nursery, Cannabis Cultivation, and Cannabis Processing

The requirements of this section apply to cannabis nursery, cannabis cultivation, and cannabis processing facilities as defined by the Land Use Bylaw and are in addition to any federal regulations required by the Government of Canada.

- (1) The owner or applicant must provide, as a condition of development approval, a copy of the current license for all activities associated with a cannabis facility as issued by Health Canada.
- (2) The owner or applicant must obtain any other approval, permit, authorization, consent, or license that may be required to ensure compliance with applicable federal, provincial, or municipal legislation.
- (3) For indoor facilities, the development must be done in a manner where all processes and functions are fully enclosed within a stand-alone building including all loading stalls and docks, and garbage containers and waste material.
- (4) For outdoor cultivation facilities, the development must include security and fencing as per the Federal Regulations.
- (5) The development must include equipment designed and intended to remove odours and particulates from the air where it is discharged from the building as part of a ventilation system.
- (6) The cannabis facility shall not be located on a parcel of land that is adjacent to or within 300 metres (984.26 feet) of a:
 - a. Parcel with a School
 - b. Parcel with a Day Care / Care Facility
 - c. Parcel zoned residential (i.e. HR, HMH, GCR)
 - d. Parcel designated as a Municipal Reserve or Rural Recreation
 - e. From an adjacent residence
- (7) The separation distance to a residence or residential parcel if the appropriate waivers have been obtained by the applicant from the affected landowners.
- (8) The separation distance shall be measured from the closest point of the cannabis facility building or other structure (i.e. fence).

- (9) The Development Authority may require, as a condition of a development permit, a public utility waste management plan, completed by a qualified professional that includes details regarding:
 - a. The incineration of waste products and airborne emissions, including smell;
 - b. The quantity and characteristics of liquid and waste material discharged by the facility; and
 - c. The method and location of collection and disposal of liquid waste material.

PART 8 - DEFINITIONS

Add the following Definitions:

Riding Arena (personal non-commercial use) – means an establishment where horses are boarded and cared for, for the benefit of the homeowner only. This does not include instructions for riding, jumping, showing, or boarding horses for the general public.

Professionally Planned Report/Study Plan – means a study or report that has been professionally prepared on a computer and signed by a registered/licensed professional in the respective field. This may include but is not limited to drainage plans, grading plans, slope stability study, septic evaluation report, stormwater management plans. The requirement to be signed and stamped by a professional engineer for some plans may be waived by the Development Authority if it is deemed appropriate.

Cannabis Nursery – means the growing and harvesting of cannabis for the purposes of a nursery as licensed by Health Canada

Cannabis Cultivation- means the growing and harvesting of cannabis as licensed by Health Canada

Cannabis Processing — means a development (micro or standard size), as licensed by Health Canada, where cannabis is growth, harvested, processed, tested, destroyed and / or stored on site, but does not includes Cannabis Retail Stores

Parent Parcel - means the complete area contained within a certificate of title of the parcel of land that is proposed to be the subject of a development or subdivision proposal prior to the development or subdivision of that land occurring

Remove and Replace the following Definition:

Agricultural Land, Higher Quality - means land contained in an irrigable unit or having a CLI classification of 1-4, comprising 64.8 ha (160 acres) parcels of dryland or 32.4 ha (80 acres) parcels of irrigated land, or land having a CLI classification of 5-7 with permanent water rights. This does not include land considered as cut-off parcels or badly fragmented land as defined in this bylaw.

Remove the following Definition:

Cannabis Production Facility

AGENDA ITEM REPORT



Title: Bylaw 21-015 - Re-designation of portions of Lot 1, Block 1, Plan 0411743 and

Lot 2 Block 1 Plan 1511150 from Rural Agriculture to Business Light Industrial -

First Reading

Meeting: Council Meeting - 05 Aug 2021

Department: Community Services

Report Author: Hilary Janzen

APPROVAL(S):

Larry Randle, Director of Community Services, Ann Mitchell, Chief Administrative Officer, Approved - 15 Jul 2021 Approved - 16 Jul 2021

STRATEGIC ALIGNMENT:







Effective Governance and Service Delivery



Prosperous Agricultural Community



Vibrant and Growing Economy



Strong Working Relationships

EXECUTIVE SUMMARY:

An application has been made to re-designate lands from Rural Agriculture to Business Light Industrial to allow for the expansion of the light industrial business currently on the parcel.

RECOMMENDATION:

That Bylaw 21-015 be read a first time.

PREVIOUS COUNCIL DIRECTION / POLICY:

County Council previously re-designated lands in this area from Rural Agriculture to Business Light Industrial under Bylaw 20-002.

BACKGROUND INFORMATION:

An application has been made to re-designate lands from Rural Agriculture to Business Light Industrial. The intent of this application is to expand the existing Business Light Industrial area to accommodate future light industrial development in this area.

The application has been circulated to all County Departments and external agencies for review and their comments as well as any planning/strategic planning considerations will be presented at the public hearing. It is anticipated that the public hearing will be held in September 2021.

ALTERNATIVES / PROS / CONS:

County County may refuse first reading of the Bylaw. Refusing the bylaw would be contrary to legal advice which as been that first reading of the bylaw shall be given as the applicant and the public

have the right to attend and speak at a public hearing which is set upon first reading of the bylaw. The public hearing process allows County Council the opportunity to hear all positions (in favour and opposed) on the bylaw and make an informed decision. If first reading of the bylaw is not given the applicant could appeal that decision to the Alberta Court of Appeal.

FINANCIAL IMPACT:

If the bylaw were approved, future development would be taxed at the County's industrial tax rate. There are no additional costs to the County (i.e. maintenance of infrastructure) that would arise if the proposed bylaw were approved.

REASON(S) FOR RECOMMENDATION(S):

First reading of Bylaw 21-015 will allow County Administration to set the date for the Public Hearing and send out the notices for the proposed bylaw.

ATTACHMENTS:

Bylaw 21-015 Application

Bylaw 21-015 - Rezoning Map

Rezoning Cover Letter

Proposed Rezoning and Future Subdivision Map

Bylaw 21-015 - Optimum Feeds - Amendment to LUB

Form C



LETHBRIDGE COUNTY

APPLICATION FOR A LAND USE BYLAW AMENDMENT

Pursuant to Bylaw No. 1404

	OFFICE USE	
Date of Application:	Assigned Bylaw	No. 2 - 20 CH CHARLES TO 12 CH
Date Deemed Complete:	Application & Processing Fee:	\$ 1500.00
Redesignation Text Amendment	Certificate of Title Submitted:	□ No No

A refusal is **not** appealable and a subsequent application for amendment involving the same lot and/or the same or similar use may not be made for at least 18 months after the date of refusal. (Refer to sections 53(1)

IMPORTANT NOTE: Although the Development Officer is in a position to advise on the principle or details of any proposals, such advice must not be taken in any way as official consent.

APPLICANT INFO	RMATION
Name of Applicant: Mailing Address: Postal Code:	Zachary Prosper,ALS 2830 12th Avenue North Phone: 403-329-4688 ext.132 Lethbridge, AB Phone (alternate):
Is the applicant the	e owner of the property?
Name of Owner:	optimum Feeds, overeen Roth Phone: 403-795-1184 (John)
Mailing Address:	Box 706 (#See titles for other mailing addresses)
Postal Code:	Applicant's interest in the property: Agent Contractor/svwcyo Tenant Other
PROPERTY INFO	RMATION
Municipal Address: Legal Description:	Lot 1, Block 1, Plan OH1 1743 & Lot 2, Block 1, Plan ISI 1150
ETHERIDGE COLINTY LAN	0.4.6.5.14.05.3

AMENDMENT INFORMATION		
What is the proposed amendment?	☐ Text Amendment	☐ Land Use Redesignation
IF TEXT AMENDMENT:		
For text amendments, attach a description incl	luding:	
 The section to be amended; 		
 The change(s) to the text; and 		
 Reasons for the change(s). 		
IF LAND USE REDESIGNATION:		
Current Land Use Designation (zoning):	Rural Agricu	Iture
Proposed Land Use Designation (zoning) (if applicable):	Rural Agricu Light Indi	ustrial
SITE DESCRIPTION:		
Describe the lot/parcel dimensions Indicate the information on a scaled PLOT o 1"=200')	r SITE PLAN: (0-4 acres at 1"	ea/parcel acreage ' = 20'; 5-9 acres at 1"= 100'; 10 acres or more a
Site or Plot Plan Attached		
☐ Conceptual Design Scheme or Area S	tructure Plan Attached	

OTHER INFORMATION:

Section 52 of the *Land Use Bylaw* regulates the information required to accompany an application for redesignation. Please **attach a descriptive narrative** detailing:

- The existing and proposed future land use(s) (i.e. details of the proposed development);
- If and how the proposed redesignation is consistent with applicable statutory plans;
- The compatibility of the proposal with surrounding uses and zoning;
- The development suitability or potential of the site, including identification of any constraints and/or hazard areas (e.g. easements, soil conditions, topography, drainage, etc.);
- Availability of facilities and services (sewage disposal, domestic water, gas, electricity, fire protection, schools, etc.) to serve the subject property while maintaining adequate levels of service to existing development; and
- Access and egress from the parcel and any potential impacts on public roads.

In addition to the descriptive narrative, an Area Structure Plan or Conceptual Design Scheme may be required in conjunction with this application where:

- redesignating land to another district;
- multiple parcels of land are involved;
- four or more lots could be created;
- several pieces of fragmented land are adjacent to the proposal;
- new internal public roads would be required;
- municipal services would need to be extended; or
- required by Council, or the Subdivision or Development Authority if applicable.

LETHBRIDGE COUNTY LAND USE BYLAW NO. 1404

P A G E | 2 OF 3

The applicant may also be required to provide other professional reports, such as a:

- · geotechnical report; and/or
- · soils analysis; and/or
- evaluation of surface drainage or a detailed storm water management plan;
- and any other information described in section 52(2) or as deemed necessary to make an informed evaluation of
 the suitability of the site in relation to the proposed use;

if deemed necessary.

SITE PLAN

Plans and drawings, in sufficient detail to enable adequate consideration of the application, must be submitted in **duplicate** with this application, together with a plan sufficient to Identify the land. It is desirable that the plans and drawings should be on a scale appropriate to the development. However, unless otherwise stipulated, it is not necessary for plans and drawings to be professionally prepared. Council may request additional information.

DECLARATION OF APPLICANT/AGENT

The Information given on this form is full and complete and is, to the best of my knowledge, a true statement of the facts in relation to the application. I also consent to an authorized person designated by the municipality to enter upon the subject land and buildings for the purpose of an inspection during the processing of this application. I/We have read and understand the terms noted below and hereby certify that the registered owner of the land is aware of, and in agreement with this application.

APPLICANT STEERS

REGISTERED OWNER (if not the same as applicant)

DATE: 4001 5 2021

IMPORTANT: This information may also be shared with appropriate government/ other agencies and may also be kept on file by the agencies. This information may also be used by and for any or all municipal programs and services. Information provided in this application may be considered at a public meeting. The application and related file content will become available to the public and are subject to the provisions of the Freedom of Information and Protection of Privacy Act (FOIP). If you have any questions about the collection of this information, please contact Lethbridge County.

TERMS

- Subject to the provisions of the Land Use Bylaw No. 1404 of Lethbridge County, the term "development" Includes any change in the use, or intensity of use, of buildings or land.
- Pursuant to the municipal development plan, an area structure plan or conceptual design scheme may be required by Council before a decision is made.
- A refusal is not appealable and a subsequent application for redesignation (reclassification) involving the same or similar lot and/or for the same or similar use may not be made for at least 18 months after the date of a refusal.
- An approved redesignation (reclassification) shall be finalized by amending the land use bylaw map in accordance with section 692 of the Municipal Government Act, Revised Statutes of Alberta 2000, Chapter M-26.

Note: Information provided or generated in this application may be considered at a public meeting.

LETHBRIDGE COUNTY LAND USE BYLAW NO. 1404

PAGE 13 OF 3



Land Use Redesignation
Bylaw 21-015: Rural Agriculture (RA) to Business Light Industrial (BLI)
Parcel: Portion of Plan 041 1743;1;1 and Plan 151 1150;1;2. Approximately 5.85 Acres in total.
Located in Lethbridge County, AB

Rural Agriculture (RA) to Busines Light Industrial (BLI)
Page 7 of 11

Lethbridge County Council Cc: Hilary Janzen #100, 905- 4th Avenue South Lethbridge, Alberta T1J 4E4

RE: Application for Land Use Bylaw Amendment from Rural Agriculture to Light Industrial

Thank you for considering this application to amend the Land Use Bylaw. This application is to rezone a portion of Lot 2, Block 1, Plan 151 1150 and Lot 1, Block 1, Plan 041 1743. Both parcels are currently zoned rural agriculture and the portion outlined for both parcels would be rezoned to light industrial. This would be followed by a subsequent subdivision and consolidation with an adjacent parcel currently zoned light Industrial. No new rural agriculture lots would be created and one additional lot zoned light industrial would be created for a future industrial development.

The existing building and approach on the current light industrial lot would be further subdivided from the remainder of the bare parcel. The remainder of the bare parcel would consolidate the rezoned land to allow for the future development with an industrial shop for bin manufacturing. An LNID fed dugout is proposed across the westerly portion of the new lot and a shop would be constructed on the east end.

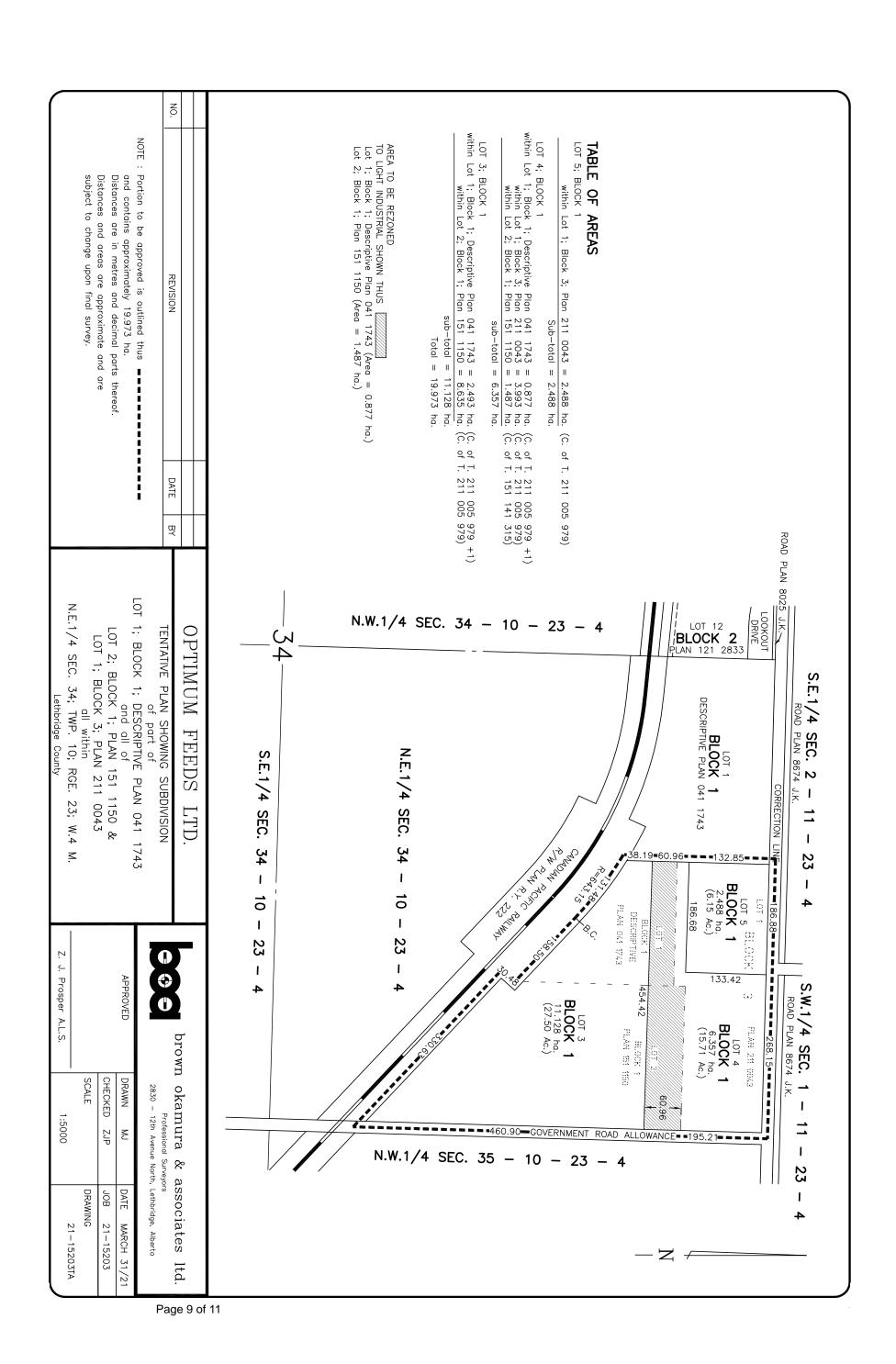
All current developed parcels would maintain their services and access. Proposed access into the new parcel would come off of Range Road 232 to the east, which would mitigate traffic impact from Highway 519. The new parcel would receive a new private sewage system and suitability for a private sewage system is currently being assessed. Shallow services would run from the existing utilities servicing the existing shop.

The addition of the rezoned lands would allow for easier large truck access across the industrial parcel to the south of the proposed shop. The added lands would also allow for suitable storage to the south of the proposed shop, further away from the highway.

The proposal to rezone would affect three different landowners and all landowners have signed an agreement to the realignment of the boundaries. The proposed redesignation is consistent with the current uses of Light Industrial and Rural Agriculture and would allow for further development and use of the Industrial lot and maximize the benefit of the land. Should you have any further questions regarding the proposal, feel free to contact me.

Sincerely,

John Dekok john@optimumbins.com 403-795-1184

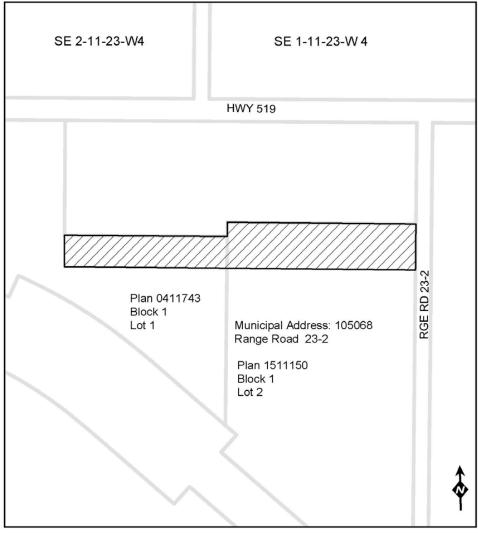


LETHBRIDGE COUNTY IN THE PROVINCE OF ALBERTA

BYLAW NO. 21-015

Bylaw 21-015 of Lethbridge County being a bylaw for the purpose of amending Land Use Bylaw 1404, in accordance with Sections 230, 606 and 692 of the Municipal Government Act, R.S.A. 2000, Chapter M-26.

WHEREAS the purpose of Bylaw 21-015 is to re-designate portions of Lot 1 Block 1 Plan 041 1743 and Lot 2 Block 1 Plan 151 1150 Rural Agriculture (RA) to Business Light Industrial (BLI) as shown below;



Bylaw 21-015 - Land Use Redesignation
Parcel: Portion of Plan 041 1743 Block 1 Lot 1 and Plan 151 1150 Block 1 Lot 2

Rural Agriculture (RA) to Busines Light Industrial (BLI) Approximately 5.85 Acres

AND WHEREAS the re-designation of the lands will allow for future realignment of the affected and adjacent titles;

AND WHEREAS the re-designation of the lands will allow for future industrial development on the parcels;

AND WHEREAS the municipality must prepare an amending bylaw and provide for its notification and consideration at a public hearing;

NOW THEREFORE, under the authority of the Municipal Government Act, R.S.A. 2000, C-26, as amended, the Council of Lethbridge County in the Province of Alberta duly assembled does hereby enact the following, with the bylaw only coming into effect upon three successful reading thereof;

C	VEN first reading this 5 th day of August 2021.		
		Reeve	
		Chief Administrative Officer	
C	GIVEN second reading this	day of	, 20
		Reeve	
		Chief Administrative Office	r
C	GIVEN third reading this	day of	, 20
		Reeve	
1st Reading August 5, 20 2nd Reading Public Hearing 3rd Reading	021	Chief Administrative Office	cer

AGENDA ITEM REPORT



Title: Bylaw 21-016 - Re-designate a parcel within the NW 1-9-21-W4 from

Lethbridge Urban Fringe to Rural General Industrial - First Reading

Meeting: Council Meeting - 05 Aug 2021

Department: Community Services

Report Author: Hilary Janzen

APPROVAL(S):

Larry Randle, Director of Community Services,
Ann Mitchell, Chief Administrative Officer,
Approved - 21 Jul 2021
Approved - 21 Jul 2021

STRATEGIC ALIGNMENT:



Outstanding Quality

of Life





Prosperous V Agricultural Community



Vibrant and Growing Economy



Strong Working Relationships

EXECUTIVE SUMMARY:

An application has been made to re-designate a parcel from Lethbridge Urban Fringe to Rural General Industrial.

RECOMMENDATION:

That Bylaw 21-016 be read a first time.

PREVIOUS COUNCIL DIRECTION / POLICY:

The Lethbridge County Municipal Development Plan and Land Use Bylaw require that a non-conforming parcel be brought into compliance prior to any further expansion or development on that parcel.

BACKGROUND INFORMATION:

An application has been made to re-designate lands from Lethbridge Urban Fringe to Rural General Industrial. The intent of this application is to bring the subject parcel into compliance so that they can replace structures on the properly lost to a fire and to also expand their current operations in the future.

The application has been circulated to all County Departments and external agencies for review and their comments as well as any planning/strategic planning considerations will be presented at the public hearing. It is anticipated that the public hearing will be held in September 2021.

ALTERNATIVES / PROS / CONS:

County Council may refuse first reading of the Bylaw. Refusing the bylaw would be contrary to legal advice which as been that first reading of the bylaw shall be given as the applicant and the public have the right to attend and speak at a public hearing which is set upon first reading of the bylaw. The public hearing process allows County Council the opportunity to hear all positions (in favour and opposed) on the bylaw and make an informed decision. If first reading of the bylaw is not given the applicant could appeal that decision to the Alberta Court of Appeal.

FINANCIAL IMPACT:

If the bylaw was approved future development would be taxed at the County's industrial tax rate. There are no additional costs to the County (i.e. maintenance of infrastructure) that would arise if the proposed bylaw were approved.

REASON(S) FOR RECOMMENDATION(S):

First reading of Bylaw 21-016 will allow County Administration to set the date for the Public Hearing and send out the notices for the proposed bylaw.

ATTACHMENTS:

Bylaw 21-016 - Application

Bylaw 21-016 - Green Prairie International Inc - Amendment to LUB

LETHBRIDGE

APPLICANT INFORMATION

LETHBRIDGE COUNTY Form C

APPLICATION FOR A

LAND USE BYLAW AMENDMENT

Pursuant to Bylaw No. 1404

	OFFICE USE	
Date of Application: July 14, 2021	Assigned Bylaw	No. 21-016
Date Deemed Complete: July 14,2021	Application & Processing Fee:	\$ 1560.00
Redesignation Text Amendment	Certificate of Title Submitted:	Yes 🗅 No

A refusal is **not** appealable and a subsequent application for amendment involving the same lot and/or the same or similar use may not be made for at least 18 months after the date of refusal. (Refer to sections 53(1)

IMPORTANT NOTE: Although the Development Officer is in a position to advise on the principle or details of any proposals, such advice must not be taken in any way as official consent.

Name of Applicant: Green He The Phone (alternate): Email: Postal Code: Is the applicant the owner of the property? IF "NO" please complete box below Name of Owner: Phone: **Mailing Address:** Applicant's interest in the property: □ Agent Contractor Tenant Postal Code: Other. PROPERTY INFORMATION **Municipal Address: Legal Description:** Range 21 OR Quarter Nwport Section Township LETHBRIDGE COUNTY LAND USE BYLAW NO. 1404

AMENDMENT INFORMATION		
What is the proposed amendment?	☐ Text Amendment	Land Use Redesignation
IF TEXT AMENDMENT:		
For text amendments, attach a description incl The section to be amended; The change(s) to the text; and Reasons for the change(s).	uding:	
IF LAND USE REDESIGNATION:		
Current Land Use Designation (zoning): Proposed Land Use Designation (zoning) (if applicable):	Lethbudge Rural bone	was Fringe (LUF)
1"=200') Site or Plot Plan Attached	r SITE PLAN: (0-4 acres at 1"	ea/parcel acreage 55.02 acres or more a 20'; 5-9 acres at 1"= 100'; 10 acres or more a
☐ Conceptual Design Scheme or Area S OTHER INFORMATION:	tructure Plan Attached	
Section 52 of the <i>Land Use Bylaw</i> regulates the attach a descriptive narrative detailing:	he information required to acc	company an application for redesignation. Please
 The existing and proposed future la 	and use(s) (i.e. details of the p	roposed development);
 If and how the proposed redesigna 	tion is consistent with applicat	ole statutony plans:

- The compatibility of the proposal with surrounding uses and zoning;
- The development suitability or potential of the site, including identification of any constraints and/or hazard areas (e.g. easements, soil conditions, topography, drainage, etc.);
- Availability of facilities and services (sewage disposal, domestic water, gas, electricity, fire protection, schools, etc.) to serve the subject property while maintaining adequate levels of service to existing development; and
- Access and egress from the parcel and any potential impacts on public roads.

In addition to the descriptive narrative, an Area Structure Plan or Conceptual Design Scheme may be required in conjunction with this application where:

- redesignating land to another district;
- multiple parcels of land are involved;
- four or more lots could be created;
- several pieces of fragmented land are adjacent to the proposal;
- new internal public roads would be required;
- municipal services would need to be extended; or
- required by Council, or the Subdivision or Development Authority if applicable.

LETHBRIDGE COUNTY LAND USE BYLAW NO. 1404

PAGE | 2 OF 3

The applicant may also be required to provide other professional reports, such as a:

- · geotechnical report; and/or
- · soils analysis; and/or
- · evaluation of surface drainage or a detailed storm water management plan;
- and any other information described in section 52(2) or as deemed necessary to make an informed evaluation of
 the suitability of the site in relation to the proposed use;.

if deemed necessary.

SITE PLAN

Plans and drawings, in sufficient detail to enable adequate consideration of the application, must be submitted in **duplicate** with this application, together with a plan sufficient to identify the land. It is desirable that the plans and drawings should be on a scale appropriate to the development. However, unless otherwise stipulated, it is not necessary for plans and drawings to be professionally prepared. Council may request additional information.

DECLARATION OF APPLICANT/AGENT

The information given on this form is full and complete and is, to the best of my knowledge, a true statement of the facts in relation to the application. I also consent to an authorized person designated by the municipality to enter upon the subject land and buildings for the purpose of an inspection during the processing of this application. I/We have read and understand the terms noted below and hereby certify that the registered owner of the land is aware of, and in agreement with this application.

Vice thesident France

APPLICANT

REGISTERED OWNER (if not the same as applicant)

DATE: July 14, 2021

FOIP STATEMENT: Personal information on this form is collected under the authority of section 33(c) of the Freedom of Information and Protection of Privacy (FOIP) Act. The information collected here will be used to by Lethbridge County for the purposes of reviewing this application. This form is a public record that is available to anyone. All information contained on this form (including personal information) is disclosed by Lethbridge County to anyone requesting a copy in according with Lethbridge County Policy No. 173 (Freedom of Information and Protection of Privacy (FOIP)). For further information about the collection and use of this information please contact the Lethbridge County FOIP Coordinator at foip@lethcounty.ca or call (403) 328-5525 or come into the office #100, 905-4th Avenue South, Lethbridge Alberta, T1J 4E4.

TERMS

- Subject to the provisions of the Land Use Bylaw No. 1404 of Lethbridge County, the term "development" includes any change in the use, or intensity of use, of buildings or land.
- Pursuant to the municipal development plan, an area structure plan or conceptual design scheme may be required by Council before a decision is made.
- 3. A refusal is not appealable and a subsequent application for redesignation (reclassification) involving the same or similar lot and/or for the same or similar use may not be made for at least 18 months after the date of a refusal.
- An approved redesignation (reclassification) shall be finalized by amending the land use bylaw map in accordance with section 692 of the Municipal Government Act, Revised Statutes of Alberta 2000, Chapter M-26.

Note: Information provided or generated in this application may be considered at a public meeting.

LETHBRIDGE COUNTY LAND USE BYLAW NO. 1404

P A G E | 3 OF 3

Green Prairie International Inc Application for a Land Use Bylaw Amendment Supplementary Information

July 12, 2021

Green Prairie International Inc (GPI) requests its property be re-zoned from Lethbridge Urban Fringe to Rural General Industrial (RGI). The purpose of the change is to allow GPI to replace the building destroyed by the fire of June 30, 2021. GPI is not intending to change the use of the site from its use over the past thirty years.

The land is the site of an agriculture operation as a hay processing and packaging facility, with almost all hay sourced from the local area and exported for animal feed. Feed is used by rabbits, dairy animals, horses, goats and camels. Customers are located in USA, Japan, Korea, China, Netherlands and other EU, Middle East and Asian countries.

The primary use of the site is consistent the Rural General Industrial (RGI) use:

Light Industrial Processing and Manufacturing

The primary use has a number of ancillary uses which are consistent with the RGI use:

- Agricultural Services
- Automotive Repair
- Cartage/Moving Services
- Offices, Private
- Warehousing
- · Accessory Buildings, Structures and Uses to an Approved Discretionary Use
- Bulk Fuel Storage
- Seed Cleaning and Processing
- Shipping Containers
- Welding/Metal Fabrication

The primary use is consistent with other agriculture value added processors in Lethbridge County and Lethbridge.

GPI was actively engaged in its primary use long before many of the neighbouring RGI users built their operations. Two parcels across Hwy 3 kiti-corner to the GPI Property have been re-zoned to RGI. Parcels in the section west of the GPI Property are similarly zoned RGI. Property to the north and east are not in the Lethbridge Urban Fringe.

GPI is requesting the zoning change in order to replace the structure lost to the fire. Covered space is integral to the operation of the hay processing facility. GPI plans to submit two Development Permit Applications in the next month, one for:

- 1. erection of temporary covered structures (tarped sheds) and
- 2. permanent replacement buildings.

Neither of these Applications will change the use or increase the use capacity of the site. Therefore none of the constraints and/or hazard areas that were existing will be changed. GPI anticipates the second Development Permit Application will come with a comprehensive drainage plan.

Existing services to and within the site are adequate for existing uses. Electricity and water are provided by utilities. Minimal sewage requirements are processed by septic fields. The hay processing facility does not require water and does not produce waste water or sewage.

Access and egress to the GPI Property has been satisfactory for the existing uses.

GPI Property

The GPI Property is located north east of the intersection of Highway 3 and Range Road 211.

Attached to this Application is a dimensioned drawing of the plant site. Please note the hay storage building measuring $49.73 \text{ m} \times 109.8 \text{ m}$ has been destroyed. Marked on the drawing is the proposed placement of three temporary tarped structures. The tarped structures are approximately 7,500 square feet each. The three total 22,500 square feet to replace 57,600 square feet. The tarped structures are placed to allow for continued operation during the staged construction of a permanent replacement of similar square footage to the destroyed building.



Legal Description

Meridian 4 Range 21 Township 9
Section 1
That portion of the North West Quarter
Which lies north of Road Plan 9511762
And South East of canal right of way on
Plan 7510220
Containing 14.2 hectares (35.02 acres) more or less
Excepting thereout all mines and minerals
And the right to work the same

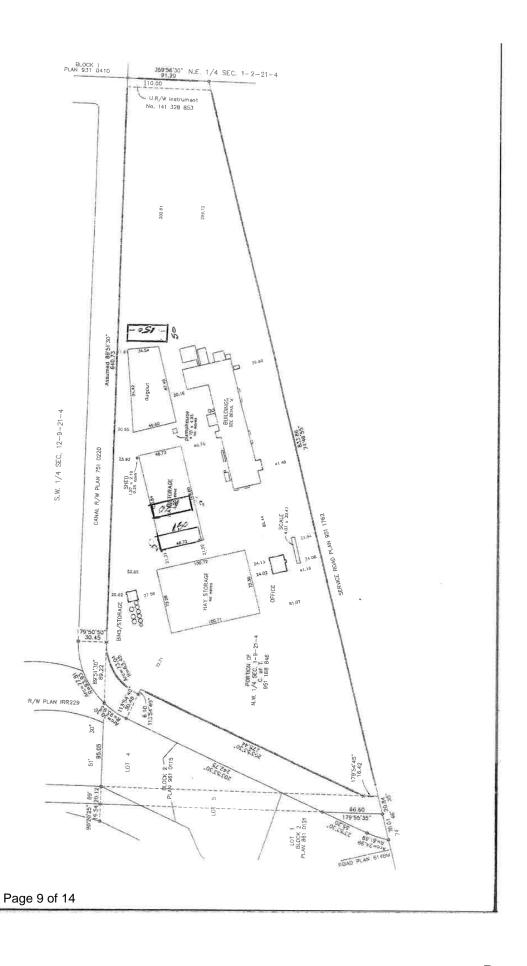
Municipal Address

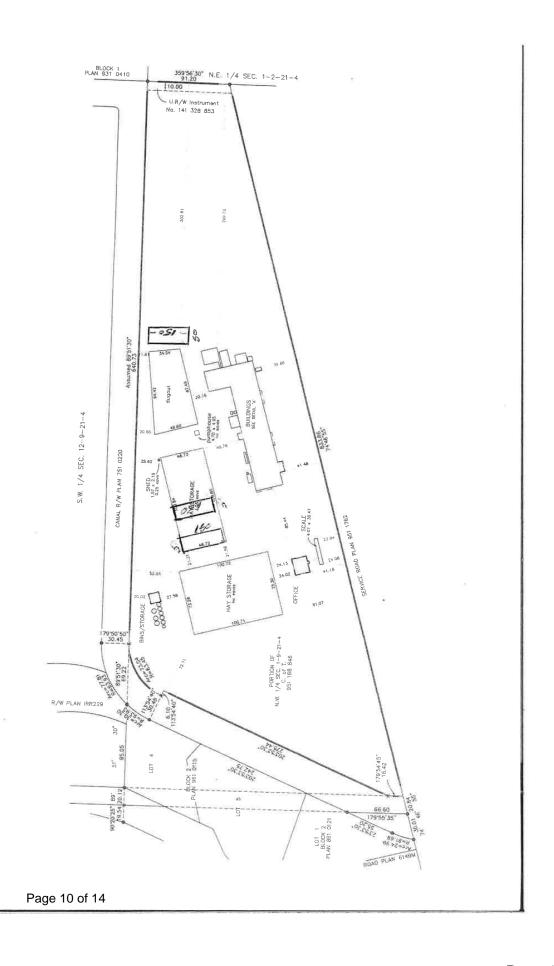
Green Prairie International Inc 210072 Township Road 90B Lethbridge County, AB, T1J 5P1

Contact Information

John Van Hierden President Cell 403-315-4508 johnvan@greenprairie.com

Craig A Rumer Vice President, Finance Cell 403-315-4030 craig.rumer@greenprairie.com







Certificate of Title

S

LINC 0026 464 081

SHORT LEGAL 4;21;9;1;NW

TITLE NUMBER: 951 168 846 AMENDMENT-LEGAL DESCRIPTION DATE: 27/07/1995

AT THE TIME OF THIS CERTIFICATION

GREEN PRAIRIE INTERNATIONAL INC. OF RR-8-30-11 LETHBRIDGE ALBERTA T1J 4P4

(DATA UPDATED BY: CHANGE OF NAME 011207792)

IS THE OWNER OF AN ESTATE IN FEE SIMPLE OF AND IN

MERIDIAN 4 RANGE 21 TOWNSHIP 9
SECTION 1
THAT PORTION OF THE NORTH WEST QUARTER
WHICH LIES NORTH OF ROAD PLAN 9511762
AND SOUTH EAST OF CANAL RIGHT OF WAY ON
PLAN 7510220
CONTAINING 14.2 HECTARES (35.02 ACRES) MORE OR LESS

EXCEPTING THEREOUT ALL MINES AND MINERALS AND THE RIGHT TO WORK THE SAME

SUBJECT TO THE ENCUMBRANCES, LIENS AND INTERESTS NOTIFIED BY MEMORANDUM UNDERWRITTEN OR ENDORSED HEREON, OR WHICH MAY HEREAFTER BE MADE IN THE REGISTER.

ENCUMBRANCES, LIENS & INTERESTS

REGISTRATION		ENCOMBRANCES, DIENS & INTERESTS
NUMBER	DATE (D/M/Y)	PARTICULARS
8391GA :		RESTRICTIVE COVENANT "SUBJECT TO THE RIGHTS AND RESERVATIONS CONTAINED IN TRANSFER"
1485KX .	21/06/1971	IRRIGATION ORDER/NOTICE THIS PROPERTY IS INCLUDED IN THE ST. MARY RIVER IRRIGATION DISTRICT
951 084 276	12/04/1995	UTILITY RIGHT OF WAY GRANTEE - FORTISALBERTA INC. 320 - 17 AVENUE S.W. CALGARY ALBERTA T2S2Y1 PORTION AS DESCRIBED (DATA UPDATED BY: TRANSFER OF UTILITY RIGHT OF WAY 001287332) (DATA UPDATED BY: CHANGE OF NAME 051028880)
061 342 354	22/08/2006	UTILITY RIGHT OF WAY GRANTEE - COUNTY OF LETHBRIDGE RURAL WATER ASSOCIATION LIMITED.

(CONTINUED)

PAGE 2

CERTIFIED COPY OF Certificate of Title

SHORT LEGAL 4;21;9;1;NW
NAME GREEN PRAIRIE INTERNATIONAL INC.
NUMBER 951 168 846

ENCUMBRANCES, LIENS & INTERESTS

REGISTRATION		ENCOMPARIONO, DIEND & INTERESTS	
NUMBER	DATE (D/M/Y)	PARTICULARS	
131 139 692	13/06/2013	CAVEAT RE: RIGHT OF WAY AGREEMENT CAVEATOR - FORTISALBERTA INC. 320 - 17TH AVENUE S.W. CALGARY ATTENTION: LAND DEPARTMENT ALBERTA T2S2V1 AGENT - JAY BRAR	
131 165 073	12/07/2013	UTILITY RIGHT OF WAY GRANTEE - ATCO GAS AND PIPELINES LTD.	
141 328 853	04/12/2014	UTILITY RIGHT OF WAY GRANTEE - ATCO GAS AND PIPELINES LTD. AS TO PORTION OR PLAN:PORTION	
201 227 493	09/12/2020	MORTGAGE MORTGAGEE - CANADIAN IMPERIAL BANK OF COMMERCE. COMMERCIAL SALES AND SERVICE CENTRE 595 BAY ST, SUITE 500 TORONTO ONTARIO M5G2C2 ORIGINAL PRINCIPAL AMOUNT: \$50,000,000	
211 005 138	09/01/2021	CAVEAT RE: UTILITY RIGHT OF WAY CAVEATOR - FORTISALBERTA INC. 320-17 AVE SW CALGARY ALBERTA T2S2V1 AGENT - ROB GUNN.	

THE REGISTRAR OF TITLES CERTIFIES THIS TO BE AN ACCURATE REPRODUCTION OF THE CERTIFICATE OF TITLE REPRESENTED HEREIN THIS 12 DAY OF JANUARY ,2021



SUPPLEMENTARY INFORMATION

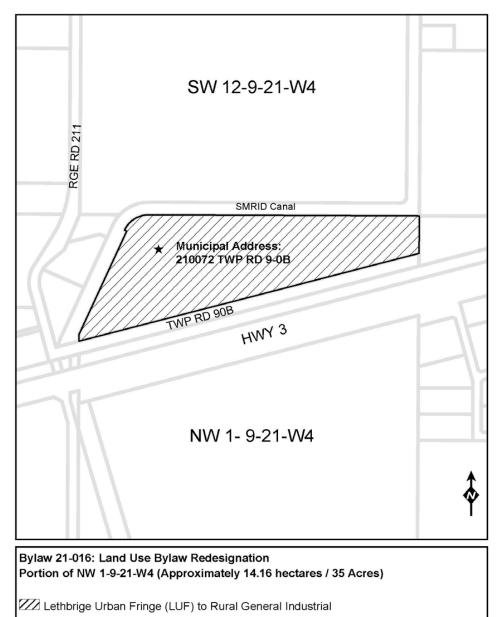
MUNICIPALITY: LETHBRIDGE COUNTY REFERENCE NUMBER: 941 326 565 TOTAL INSTRUMENTS: 009

LETHBRIDGE COUNTY IN THE PROVINCE OF ALBERTA

BYLAW NO. 21-016

Bylaw 21-016 of Lethbridge County being a bylaw for the purpose of amending Land Use Bylaw 1404, in accordance with Sections 230, 606 and 692 of the Municipal Government Act, R.S.A. 2000, Chapter M-26.

WHEREAS the purpose of Bylaw 21-016 is to re-designate a portion of the NW 1-9-21-W4 (14.16 hectares/35 acres), north of Highway 3 and east of the St. Mary River Irrigation canal, from Lethbridge Urban Fringe (LUF) to Rural General Industrial (RGI) as shown below;



AND WHEREAS the re-designation of the lands will allow for the expansion of the existing industrial development on the parcel;

AND WHEREAS the municipality must prepare an amending bylaw and provide for its notification and consideration at a public hearing;

NOW THEREFORE, under the authority of the Municipal Government Act, R.S.A. 2000, C-26, as amended, the Council of Lethbridge County in the Province of Alberta duly assembled does hereby enact the following, with the bylaw only coming into effect upon three successful reading thereof;

		GIVEN first	st reading this 5 th day of August 2021.		
				Reeve	
				Chief Administrati	ve Officer
		GIVEN sec	ond reading this	day of	, 20
				Reeve	
				Chief Administr	rative Officer
		GIVEN third	I reading this	day of	, 20
				 Reeve	
1 st Reading 2 nd Reading Public	August 5	, 2021		Chief Adminis	strative Officer
Hearing 3 rd Reading					

AGENDA ITEM REPORT



Title: Planning and Development Department - 2nd Quarter Report 2021

Meeting: Council Meeting - 05 Aug 2021

Department: Community Services

Report Author: Hilary Janzen

APPROVAL(S):

Larry Randle, Director of Community Services, Approved - 15 Jul 2021
Ann Mitchell, Chief Administrative Officer, Approved - 16 Jul 2021

STRATEGIC ALIGNMENT:







Effective Governance and Service Delivery



Prosperous Agricultural Community



Vibrant and Growing Economy



Strong Working Relationships

EXECUTIVE SUMMARY:

This is the 2nd Quarter Report for the Planning and Development Department.

RECOMMENDATION:

That County Council receive this report for Information.

PREVIOUS COUNCIL DIRECTION / POLICY:

The Planning and Development Department takes direction from the bylaws approved by County Council including:

- Lethbridge County Land Use Bylaw 1404
- Lethbridge County Municipal Development Plan 1331

BACKGROUND INFORMATION:

Lethbridge County's Planning and Development Department takes direction from the Bylaws and guiding documents that have been approved by County Council including the Lethbridge County Municipal Development Plan, Intermunicipal Development Plans, Lethbridge County Land Use Bylaw, and Area Structure Plans. The Planning and Development Department manages the issuance of development permits, amendments and updates to the Land Use Bylaw, planning projects, Intermunicipal relations and referrals, Road Closures and Licenses, land sales and leases and enforcement of the Land Use Bylaw, other planning bylaw regulations.

In the 2nd guarter of 2021 along with day to day duties, the following items were undertaken:

- Review and Update of the Lethbridge County Municipal Development Plan
 - Started the public consultation for the MDP amendments
- The former Monarch water tower site was subdivided and lots put up for sale

- Review of Policy 144
- Sale of Turin residential lot

Development Authority

From January 1 to June 30, 2021, 161 development permit applications were received. This is a significant increase from 2020 when only 85 development permit applications were submitted.

A total of 148 development permits were issued, 1 application was withdrawn, 2 were refused, and 10 applications were still in circulation. Of the permits that were issued, 47 were residential, 23 accessory buildings (ie. Personal shops, sheds, garages), 23 commercial/industrial, 36 agriculture (farm shops, hay sheds), 3 signage, 9 home occupation, 5 institutional, 1 demolition, and 1 recreation.

Building Permits

Between January 1 and June 30 2021 the following safety codes permit applications were submitted:

- 114 Building Permits
- 228 Electrical Permits
- 125 Gas
- 80 Plumbing
- 28 private septic disposal systems

Subdivision Applications

County Council acting as the Subdivision Authority approved 22 subdivisions from January 1 to June 30, 2021.

Subdivision and Development Appeal Board

There have been 2 appeals of refused development permits in the second quarter of 2021.

Road Closures

• Bylaw 20-018 - 2nd and 3rd reading approved

Re-designations

- Bylaw 21-008 Rural Agriculture to Grouped County Residential approved June 3, 2021
- Bylaw 21-009 Rural Agriculture to Rural General Industrial approved June 3, 2021
- Bylaw 21-011 Rural Urban Fringe to Grouped Country Residential received 1st reading
- Bylaw 21-013 Text Amendment to the Land Use Bylaw received 1st reading
- Bylaw 21-015 Rural Agriculture to Business Light Industrial under review

Area Structure Plans

Bylaw 21-010 - Ramias Area Structure Plan (north of Coalhurst) - received 1st reading

ALTERNATIVES / PROS / CONS:

Not Applicable

FINANCIAL IMPACT:

From January 1 to June 30 the County has received \$60,709.02 in revenue from Park Enterprises for the issuance of Safety Codes Permits.

REASON(S) FOR RECOMMENDATION(S):

This report is strictly to inform County Council on the activities of the Planning and Development Department.

AGENDA ITEM REPORT



Title: Picture Butte Jamboree Days Parade - August 21, 2021 - Picture Butte

Meeting: Council Meeting - 05 Aug 2021

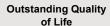
Department: Administration **Report Author:** Mattie Elliott

APPROVAL(S):

Larry Randle, Director of Community Services, Approved - 07 Jul 2021
Ann Mitchell, Chief Administrative Officer, Approved - 21 Jul 2021

STRATEGIC ALIGNMENT:







Effective Governance and Service Delivery



Prosperous Agricultural Community



Vibrant and Growing Economy



Strong Working Relationships

EXECUTIVE SUMMARY:

Council has been invited to participate in the annual Picture Butte Jamboree Days parade on August 21, 2021. Lethbridge County will be including a float in the parade with staff handing out candy to parade spectators.

RECOMMENDATION:

That Council choose members to attend the Picture Butte Jamboree Days Parade on August 21, 2021 in Picture Butte.

PREVIOUS COUNCIL DIRECTION / POLICY:

Council has typically attended this event in the past.

BACKGROUND INFORMATION:

The parade begins at 11:00 a.m. at Dorothy Dalgliesh School (400 - 6 St. N). A pancake breakfast is planned at the North County Sportsplex between 7:00 and 10:00 a.m.

ALTERNATIVES / PROS / CONS:

Council could choose not to attend the parade.

FINANCIAL IMPACT:

Mileage to and from the event - 58 cents/km.

REASON(S) FOR RECOMMENDATION(S):

Lethbridge County's practice is to attend parades and community events throughout the region to maintain our strong relationships with our neighbours and interact with our citizens.

AGENDA ITEM REPORT



Title: Town of Coalhurst Parade - August 28, 2021 - Coalhurst

Meeting: Council Meeting - 05 Aug 2021

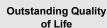
Department: Administration **Report Author:** Mattie Elliott

APPROVAL(S):

Larry Randle, Director of Community Services, Approved - 20 Jul 2021
Ann Mitchell, Chief Administrative Officer, Approved - 21 Jul 2021

STRATEGIC ALIGNMENT:







Effective Governance and Service Delivery



Prosperous Agricultural Community



Vibrant and Growing Economy



Strong Working Relationships

EXECUTIVE SUMMARY:

Council has been invited to participate in the Town of Coalhurst's Party in the Park parade on August 28, 2021. Lethbridge County will be including a float in the parade with staff handing out candy to parade spectators.

RECOMMENDATION:

That Council choose members to attend the Coalhurst Parade on August 28, 2021 in Coalhurst.

PREVIOUS COUNCIL DIRECTION / POLICY:

Council has typically attended summer parades in Coalhurst in the past.

BACKGROUND INFORMATION:

The parade begins at 10:00 a.m. at Coalhurst High School (55 Avenue). This is being held in conjunction with the Coalhurst Park and Recreation Committee's Party in the Park.

ALTERNATIVES / PROS / CONS:

Council could choose not to attend the parade.

FINANCIAL IMPACT:

Mileage to and from the event - 58 cents/km.

REASON(S) FOR RECOMMENDATION(S):

Lethbridge County's practice is to attend parades and community events throughout the region to maintain our strong relationships with our neighbours and interact with our citizens.

ATTACHMENTS:

Town of Coalhurst - Parade Letter - August 28 2021





Coalhurst Party In The Park

August 28, 2021

July 15,2021

Who doesn't love a parade?

On behalf of the Town of Coalhurst's Recreation and Culture Committee, we would like to invite you to join us as a participant in our parade on August 28, 2021. In conjunction with the Party In the Park sponsored by the Coalhurst Parks and Recreation Committee, we would like to kick off this fun filled day with the parade.

Marshalling for the parade will be on the northside of Coalhurst High School (55 Ave) beginning at 8:30am with the parade starting at 10am.

If you are available and able to participate, please fill in the attached Parade Registration Form. It can be returned by email to tripp159@shaw.ca or dropped off at the Coalhurst Town Office. If you have any questions, please contact me at 403-330-7570.

Thank you,

Kim Horak

Kim Horak

Coalhurst Rec & Culture Committee

AGENDA ITEM REPORT



Title: Celebration of Indigenous Culture - September 11, 2021 - Readymade

Community Centre

Meeting: Council Meeting - 05 Aug 2021

Department: Administration **Report Author:** Mattie Elliott

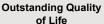
APPROVAL(S):

Jeremy Wickson, Director of Public Operations,

Approved - 03 Aug 2021

STRATEGIC ALIGNMENT:







Effective Governance and Service Delivery



Prosperous Agricultural Community



Vibrant and Growing Economy



Strong Working Relationships

EXECUTIVE SUMMARY:

Council received an invitation to attend the Readymade Community Centre's Celebration of Indigenous Culture event on Saturday, September 11, 2021. The event will feature dancers, drummers, speakers, storytellers, and artisans, as well as the raising of a teepee to celebrate and bring awareness to Indigenous culture in the area.

A separate letter was also received asking for a donation of \$1,050.00 to assist with the costs of hosting the event.

RECOMMENDATION:

That Council authorize any member who wishes to attend the Readymade Community Centre's Celebration of Indigenous Culture event on September 11, 2021 at the Readymade Community Centre, to do so, and further that a donation be provided to assist in funding the event with funds to be utilized from Council Discretionary Reserve.

PREVIOUS COUNCIL DIRECTION / POLICY:

Council has typically attended events at community centres within Lethbridge County, and has also provided donations for various events.

BACKGROUND INFORMATION:

An e-mail invitation was sent to Council to attend this event on September 11, 2021 to celebrate Indigenous culture in our area.

A letter was also sent to Council requesting a donation of \$1,050.00 to assist with the costs of hosting the event. The community centre has seen a decrease in revenues due to the COVID-19 pandemic, with almost no income for the 12 months prior to reopening on July 1.

Should Council decide to provide a donation, the County would be recognized in advertising and signage at the event.

ALTERNATIVES / PROS / CONS:

Council could choose not to attend or provide a donation for the event, however this is an opportunity to show the County's support for celebrating Indigenous culture here in Southern Alberta.

FINANCIAL IMPACT:

Mileage to and from the event - 58 cents/km

Donation: \$1,050.00, with funds from Council Discretionary Reserve

REASON(S) FOR RECOMMENDATION(S):

Lethbridge County's practice is to attend community events throughout the region to maintain our strong relationships throughout the region. This event is an opportunity for the County to join in celebrating Indigenous culture in our area.

ATTACHMENTS:

Readymade Community Centre - Celebration of Indigenous Culture - September 11 2021

Readymade Community Centre Donation Request - Celebrtion of Indigenous Culture Event - September 11 2021

From: Readymade Community < readymadecommunity association@gmail.com >

Date: July 26, 2021 at 1:57:59 PM MDT

To: Tory Campbell <tcampbell@lethcounty.ca>

Subject: Community Event at Readymade to Celebrate Indigenous Culture.

Hi Tory,

Hope all is well with you and your family. The Readymade Community Association is planning an event, with two purposes in mind, one, to bring the community together for a social event - finally! - and two, to celebrate the culture of and bring awareness of indigenous peoples in our area. The event is planned for Saturday, September 11, 2021. We are still firming up details, but are in the process of booking dancers and drummers, as well as having indigenous artisans displaying and selling their products.

Would the County be willing and/or able to support this event in some way? I can provide you with more detailed information and specific needs after our upcoming meeting. We extend invitations to you and your family and to the other councillors and county staff and hope that you will be able to attend.

Thank you,

Lorraine Lavoie

Sent from my iPhone

July 29, 2021

Lethbridge County #100, 905 – 4th Avenue Lethbridge, Alberta T1J 4E4

To the Lethbridge County Reeve and Council;

On behalf of the Readymade Community Association, I am writing this letter as a request for financial support of our upcoming Readymade Community Celebration Event. The community centre at Readymade was closed in response to the pandemic restrictions for almost a year, and now that we can finally open and welcome the community, we wish to celebrate with an event, open to all!

As many of you know, the Readymade Community Association provides a venue for a wide range of community events. We plan, coordinate, and administer community events that bring members of the community together for social, fund-raising, and entertainment events. We also support local organizations such as the Readymade 4-H Beef Club and the Readymade 50+ Club. These services help to keep our community connected.

This has been a very different year for our community centre. Cancelations and closures have meant almost no income for the 12 months prior to opening this July 1st. Although the Readymade Community Centre is now open for events and functions, people are still somewhat hesitant to gather socially, and many have chosen to book later in the year, next year, or simply adopt a "wait and see" stance. Moneys that we normally would have allocated to community events were and are instead being used for the operation and maintenance of the facility.

We strongly feel that our organization needs to move forward and host an event for our Readymade and surrounding communities that is welcoming to all, fun and entertaining, and simply a great opportunity to gather and socialize. Our intention is to have an event that is free of charge to attend, brings people together, and celebrates Indigenous culture.

We appreciate your consideration to financially support our Readymade Community Celebration.

Sincerely,

Lorraine Lavoie Chairperson

Readymade Community Association

A detailed description of the event and expected costs is as follows:

The Readymade Community Association proudly presents

"A Readymade Celebration"

Celebrating Community and Indigenous Culture Featuring local Indigenous speakers, storytellers, dancers, drummers, and artisans.

Saturday, September 11, 2021 2:00pm – 7:00pm

The event will be an opportunity for people to visit and enjoy each other's company, and to listen, watch, and participate with our Indigenous community members as they share their culture. There will be Indigenous artisans and vendors displaying and selling their creations, the raising of a teepee, Indigenous speakers, storytellers and games, as well as dancers and drummers. Food trucks will be on site, and coffee, tea, iced tea, and lemonade will be provided by the Readymade Community Association.

Expected Expenses:

Teepee and Indigenous speaker	\$500
Dancers and Drummers	\$750
Elder honorariums and offering	\$300
Indigenous games	\$200
Outdoor sound system rental	\$250
Refreshments	\$ 50
Meals for Elders and performers	\$150
Decorations, etc.	\$100

Total Expected Expenses \$2300

Expected Revenues:

Donation of outdoor sound system	\$250
Community member donations	\$500
Readymade Community Association	\$500

Total Expected Revenues \$1250

Requested Amount

\$1050

We look forward to hearing from you, and greatly appreciate your consideration of our request for financial support. We plan to recognize the generosity of the Lethbridge County by a thank you sent to the county office, as well as signage at the event and on all advertising.

We wish extend an invitation to the Reeve and Council, and everyone at the Lethbridge County office to join us for our Readymade Community Celebration.

Contact information:

Lorraine Lavoie Cell: (403)308-8288

Email: readymadecommunityassociation@gmail.com

Readymade Community Association Box 1523 Coaldale, Alberta T1M 1N3



Title: Coaldale-Lethbridge Community Growing Project Request

Meeting: Council Meeting - 05 Aug 2021

Department: Corporate Services **Report Author:** Jennifer Place

APPROVAL(S):

Ann Mitchell, Chief Administrative Officer,

Approved - 06 Jul 2021

STRATEGIC ALIGNMENT:















Outstanding Quality of Life

Effective Governance and Service Delivery

Prosperous Agricultural Community

Vibrant and Growing **Economy**

Strong Working Relationships

EXECUTIVE SUMMARY:

A letter was received from the Coaldale-Lethbridge Community Growing Project, with a request to have County Council consider waiving the taxes on two land parcels (NW 4-9-19 W4 and SW-13-9-20-W4) both of which are used for their community crop growing project. The 2021 municipal potion of the taxes levied on the farmland are \$1,712.48 and \$435.16.

RECOMMENDATION:

That County Council donates \$500 per the Lethbridge County Donations Policy 161 to the Coaldale-Lethbridge Community Growing Project with funding from the Donation Reserve.

PREVIOUS COUNCIL DIRECTION / POLICY:

Council has donated \$500 towards the Coaldale-Lethbridge Community Growing Project in the past for several years.

BACKGROUND INFORMATION:

As per the letter received the Coaldale-Lethbridge Community Growing Project over the past year the growing project group was able to raise over \$189,000 locally, bringing their total to \$1.84 Million over the past 14 years. Since 1983 the Canadian Foodgrains Bank has allocated over a billion dollars towards ending hunger around the world.

ALTERNATIVES / PROS / CONS:

1. To waive taxes:

PRO - this would eliminate a portion of the costs/taxes incurred by the Coaldale-Lethbridge Community Growing Project

CON - sets a precedent for future tax waiver requests of this type or by individuals

2. To provide the tax equivalent as a donation rather than as a tax waiver:

PRO - Provides the Coaldale-Lethbridge Community Growing Project funding without having to waive taxes

CON - is outside of the Donation Policy amounts, is a higher amount than has been donated to them in the past and more recently to the Picture Butte Growing Project, which received \$500 in April of this year.

FINANCIAL IMPACT:

If taxes were waived it would impact the municipal portion of the tax revenues by approximately \$2,147.64.

REASON(S) FOR RECOMMENDATION(S):

Administration has presented the recommendation to Council based on Policy #16 and past Council direction/decisions. This recommendation would not impact the County's tax revenues as Council budgets an annual amount for donation and contributions.

ATTACHMENTS:

Coaldale-Lethbridge Growing Project

June 29, 2021

To Lethbridge County Board of Directors:

Regarding Coaldale-Lethbridge Community Growing Project;

It's that time of year again! Thank-You for 14 years of Support! As the organizing committee of the Coal-Leth project, we've seen an incredible response from so many towards our local project, and this great organization - the Canadian Foodgrains Bank. The last 3 years, Charity Intelligence, an independent charity watchdog, rated Canadaian Foodgrains Bank a "Top 10 Impact Charity". We are proud of that high, independent praise!

Here are some quick numbers: During a Global Pandemic, we still raised over \$189,000.00 locally! That is the second best ever! Making our total over 1.84 Million dollars in 14 years, with your help. That became 9.2 Million after matching funds from the Federal Government. Started by farmers, since 1983 the Canadian Foodgrains Bank allocated over a billion dollars towards ending Hunger around the world.

In Lethbridge County, we are a local group having a real global impact on reducing Hunger. It's clear that when you provide basic food and necessities to those who hunger, you help rebuild peace, hope and human dignity. It's that simple.

We hope that we can count on your support again this year by waiving the taxes, to the extent you can, on our projects' land. Please consider it as your part of an incredible Canadian organization that is globally effective.

This year the land locations are: is NW 4-9-19W4(full quarter), and SW 13-9-20W4(32 ac).

Sincerely, Ed Donkersgoed Chairman - Coaldale-Lethbridge Community Growing Project Box 1028 Coaldale, AB T1M 1M8 Phone 403-345-3029

P.S. Watch for our ads in the fall for our Harvest Day Celebration! Come have a burger, and watch an incredible community event!



Title: 2021 Business Tax Adjustments

Meeting: Council Meeting - 05 Aug 2021

Department: Corporate Services **Report Author:** Jennifer Place

APPROVAL(S):

Ann Mitchell, Chief Administrative Officer,

Approved - 28 Jul 2021

STRATEGIC ALIGNMENT:













Outstanding Quality of Life Effective Governance and Service Delivery

Prosperous Agricultural Community Vibrant and Growing Economy Strong Working Relationships

EXECUTIVE SUMMARY:

As per the Business Tax Adjustment Policy #165, some 2021 business tax adjustment requests have been submitted to the County for Council approval on or before the July 31st deadline. The assessor reviewed the seven requests that were received and a summary of each has been included for Council's review. The total adjustment amount would reduce the 2021 Business Tax Levy by \$5,495.69. The 2021 Business Tax Levy total was \$1,535,047.84.

RECOMMENDATION:

That County Council approved the 2021 Business Tax adjustment requests as presented in the total amount of \$5,495.69.

PREVIOUS COUNCIL DIRECTION / POLICY:

Policy 165 - Business Tax Adjustments

BACKGROUND INFORMATION:

The 2021 Business Tax was levied on June 1, 2021, as per the notices Livestock Producers had until July 31, 2021 to submit an adjustment request. As per the Business Tax Adjustments Policy 165, producers can submit a sworn request for an adjustment to their business tax based on the permitted capacity verses held capacity. As mentioned in the summary, Administration has received seven requests (eight requests were received in 2020).

Any adjustments approved by Council will be made by the Finance Department and amended business tax notices will be issued to the owners.

ALTERNATIVES / PROS / CONS:

Council has the discretion to approve or deny any business tax adjustment as per the policy.

If the requests were to be denied the following would apply:

PRO - no change to the 2021 business tax amount levied

CON - the submitted requests have all been reviewed by administration, are sworn declarations and within the 85% threshold meeting the policy guidelines, therefore denying a request would go against Council Policy.

FINANCIAL IMPACT:

There would be a reduction to the 2021 Business Tax levy of \$5,495.69.

REASON(S) FOR RECOMMENDATION(S):

Administration has made the recommendation as the adjustment requests meet Policy #165 guidelines and all of the applicants completed a sworn declaration when submitting their request.

ATTACHMENTS:

2021 BT Invoice Adjustments summary 165BusinessTaxAdjustments k9ihf3

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Tax Roll	Customer Name	Туре	Permitted Capacity	Original Assessment (Animal Units)		Original Invoice	Sworn Maximui Quantit	n Assessment		Revised Invoice Amount	Adjustment Totals	85% Threshol
Total	l Adjustments											
7380000 Jesco 23730000 Sinke 23330000 Van I	e, Hendrik & Miriam Diemen Farm Ltd. h Spring Dairy Ltd. I Farms Ltd.	Milking Cows Feeders Finishers Milking Cows Milking Cows Beef Finishers	430 650 3,500 350 400 1,200 2,800	860 325 3182 700 800 1091 2545	\$ \$ \$ \$ \$	2,150.00 812.50 7,954.55 1,750.00 2,000.00 2,727.50 6,363.64	3,0 2 2	72 544 39 478 00 545	\$ \$ \$ \$	1,750.00 437.50 6,817.50 1,360.00 1,195.00 1,362.50 5,340.00	(400.00) (375.00) (1,137.05) (390.00) (805.00) (1,365.00) (1,023.64)	81% 54% 85% 78% 60% 50% 84%
2021 Adju:	Business Tax Levy stments BALANCE AFTER ADJUSTMENTS	rillishers	2,800	8,318	ş	0,303.04	3 2,330	6,430 1,888	7	3,340.00	\$ 1,535,047.84 (5,495.69) \$1,529,552.15	04/0

Are not operating at full capacity.
Reduced feeding numbers
Lost permitted pens, have not rebuilt as of yet.
Actual number is lower than approved capacity
Actual number is lower than approved capacity
Are only running at half capacity at this time.
2350 is the maximum capacity available at feedlot.



Lethbridge County Policy Handbook

EFFECTIVE: May 5, 2016 SECTION: 100 NO. 165 Page 1 of 2

APPROVED BY: County Council SUBJECT: Business Tax
Adjustments

REVISED DATE: August 3, 2017

1. Purpose

The purpose of this policy is to:

- 1.1. Establish and define standards, procedures and restrictions for the cancellation, reduction, refund or deferral of the business taxes of Lethbridge County. Council cannot adjust the assessment amount;
- 1.2. Ensure compliance with the Municipal Government Act, and
- 1.3. Establish equitable and consistent application of policy.

2. **Guiding Principles**

- 2.1. This policy does not replace a person's ability to file a complaint with the Assessment Review Board.
- 2.2. Council cannot delegate business tax adjustments to Administration as per the *Municipal Government Act*.
- 2.3. This policy is in conjunction with the current Business Tax Bylaw.
- 2.4. As per the *Municipal Government Act*, Business Tax assessments are based on storage capacity of the premises occupied for the purposes of the business.
- 2.5. Any decision made by Council applies to the current tax year only.

3. Policy

3.1. Each business tax adjustment request must be set out on a Lethbridge County form for submission to Council. All requests must have a statutory declaration included stating the maximum quantity of livestock held at any point in time during the previous calendar year.



Lethbridge County Policy Handbook

EFFECTIVE: May 5, 2016 SECTION: 100 NO. 165 Page 2 of 2

APPROVED BY: County Council SUBJECT: Business Tax Adjustments

REVISED DATE: August 3, 2017

- 3.2. The request form must be submitted to the Lethbridge County Assessment department before the final complaint date specified on the notice.
- 3.3. Council has the discretion to approve or deny any business tax adjustment request.
- 3.4. Based on the maximum quantity of livestock held at any point in time during the previous calendar year;
 - 3.4.1. If zero livestock were held, Council will cancel the business tax levied,
 - 3.4.2. If below the minimum exemption thresholds as set out in the current Business Tax Bylaw Council may cancel the business tax levied,
 - 3.4.3. If greater than the minimum exemption thresholds as set out in the current Business Tax Bylaw and below 85% of assessed value, Council may cancel, reduce or refund the business tax by an equivalent amount,
 - 3.4.4. If greater than 85% of the assessed value, Council will not cancel, reduce or refund a portion of the business tax.

4. Penalties

4.1. Penalties for a false statement are subject to a fine up to \$10,000 and Council will establish the fine on a case by case basis. The importance of statutory declarations is reflected in the *Criminal Code*. A person who makes a false affidavit or statutory declaration can face a maximum penalty of 14 years imprisonment.



Title: Mountain Meadows Slough Remediation

Meeting: Council Meeting - 05 Aug 2021

Department: Municipal Services

Report Author: Devon Thiele

APPROVAL(S):

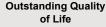
Ann Mitchell, Chief Administrative Officer,

Approved - 29 Jul 2021

STRATEGIC ALIGNMENT:









Effective Governance and Service Delivery



Prosperous Agricultural Community



Vibrant and Growing **Economy**



Strong Working Relationships

EXECUTIVE SUMMARY:

During the June 3rd meeting, Administration requested funding to remediate a slough at the Mountain Meadows Subdivision. During this meeting, Administration was directed to obtain advice from RMA Insurance and Legal Council. This was completed with a brief update provided to Council on June 24th. During this time we excavated some material at the site to confirm elevations. It was found the elevation in which we need to construct to is 2 meters deeper than anticipated. Due to this, an increase in construction duration and material excavation/backfilling is required, resulting in a higher cost estimate by approximately 20%.

RECOMMENDATION:

That County Council approve the Mountain Meadows Slough Project with a budget of \$514,000 funded from MSI.

PREVIOUS COUNCIL DIRECTION / POLICY:

Council Resolution 187-2021

BACKGROUND INFORMATION:

The Mountain Meadows slough has significantly progressed during the past year to the point where it is effecting private property and the County roadway.

ALTERNATIVES / PROS / CONS:

Alternative 1: Do not complete any remedial work and continue to monitor

PRO: No immediate cost to the County

CON: Additional costs may be incurred in the future of the slough gets worse.

FINANCIAL IMPACT:

The total estimated project value is \$514,000. This is a worst case scenario estimate and includes a 15% contingency .

REASON(S) FOR RECOMMENDATION(S):

This work is required to prevent further sloughing in this area and therefore minimize the risk of reoccurrence. With the County roadway and multiple homes effected, this project will minimize the County's risk and exposure to liability.

ATTACHMENTS:

Mountain Meadows Construction Cost Estimate - Class III



Mountian Meadows Slope Stabilization - Class IV Construction Estimate

Project Details: Slope regrading and drainage blanket.

Designed by: Katherine Stasiuk, P.Eng.

Checked by: Ivan Aguilar, P.Eng.

Bid			I т.	etra Tech	TOTAL		
Item	Item Description	Unit	Estimate		Quantities	Estimated Cost	
1	Mobilization	L.S.		10%	1	\$	32,604.86
2	Site Occupancy - 16 days	day	\$	4,000.00	16	\$	64,000.00
3	Incidental Construction Works - Temporary Facilities / Quality Control Plans and Inspections/ Survey / Construction Fencing / ECO Plans	L.S.	\$	12,500.00	1	\$	12,500.0
4	Erosion & Sediment Control - Plan, Installation, Monitoring, Maintenance, and Repair	L.S.	\$	5,000.00	1	\$	5,000.00
5	Traffic Accommodation (on site detour)	L.S.	\$	2,500.00	1	\$	2,500.00
6	Common Excavation - Structural	L.S.			1	\$	85,140.00
	-Remove and dispose (existing slough material - waste)	m³	\$	13.20	1,575		
	-Excavate to 918m (Approximate elevation of high plastic material) and haul to stockpile (to dry) or haul to disposal	m³	\$	13.20	4,875		
7	Backfill - Granular	L.S.			1	\$	58,638.3
	- 25 mm wash rock (Suppy and Install)	m³	\$	91.73	460		
	- Geotextile for Materials Separation - (Supply and Install) m ² \$ 3.15 1,450						
	- 6-inch HDPE Pipe (c/w filter sock, Supply and Install)	m	\$	125.00	95		
8	Backfill - Non - Granular (with option)	L.S. 1 \$ 152,55			152,555.0		
	- Slope Material (haul from borrow or stockpile and place)	m³	\$ 19.85 6,300				
	-Geogrid (supply and install)	m2	\$	11.00	2,500		
9	Reclamation					\$	9,715.34
	Supply and Placement of Topsoil - 15cm thickness	m²	\$	2.10	2,900		
	Supply and Placement of Seeding/Tackifier/Fertilizer	m²	\$	1.25	2,900		
10	Restore Private Property						
		L.S.	\$	25,000.00	1	\$	25,000.0
				Sub	o-Total Contract	\$	447,653.5
Tetra Tech estimate based on pricing for similar projects and Alberta Transportation's Unit Price Averages Report for Projects Tendered between August 1, 2020 and April 30, 2021. Modified Contract Price					\$	383,653.5	
Variation (+15%)					\$	57,548.0	
hio	impete in based on 46 days of site appropriate Third next in few well-in-in-	lara and act		Total (Contract Budget	\$	441,201.5
	imate is based on 16 days of site occupancy. The Third party is for preliminary survey and n assessments on two private properties.	pre- and post-		Engin	eering Services	\$	60,600.0
Third Party				\$	12,000.0		
			_			_	



Title: Lethbridge County Council Attendance Update - June 2021

Meeting: Council Meeting - 05 Aug 2021

Department: Administration **Report Author:** Ann Mitchell

APPROVAL(S):

Ann Mitchell, Chief Administrative Officer,

Approved - 09 Jul 2021

STRATEGIC ALIGNMENT:











Outstanding Quality of Life

Effective Governance and Service Delivery

Prosperous Agricultural Community Vibrant and Growing Economy Strong Working Relationships

EXECUTIVE SUMMARY:

To remain transparent to its citizens. Lethbridge County Council report on their activities and events attended throughout the month.

RECOMMENDATION:

That Lethbridge County Council receive the report titled "Lethbridge County Council Attendance Update - June 2021", identifying the activities and events attended by Lethbridge County Council for the month of June 2021 as information.

PREVIOUS COUNCIL DIRECTION / POLICY:

A County Council update is provided monthly.

BACKGROUND INFORMATION:

Lethbridge County Council in order to remain transparent to its citizens, provides a monthly report on their activities and events for the prior month.

ALTERNATIVES / PROS / CONS:

By not reporting activities and events attended by members of Council, citizens are unaware of the events occurring within the region and are unaware of the participation of Council with regards to Community events.

FINANCIAL IMPACT:

None at this time.

REASON(S) FOR RECOMMENDATION(S):

To remain transparent to the citizens of Lethbridge County.

ATTACHMENTS:

2021 June Lethbridge County Council Attendance

Lethbridge County Council Attendance June 2021

Division 1 Reeve Lorne Hickey

June 3	Lethbridge County Council Meeting
June 4	Mayors and Reeves
June 9	Meeting with CAO
June 11	Virtual Meeting with MLA Ceci
June 15	Municipal Development Plan Council Workshop
June 15	Public Works Level of Service Workshop
June 17	Lethbridge County Council Meeting
June 18	Tour with Minister Hunter
June 23	Meeting with CAO
June 29	Picture Butte Arbitration

Division 2 Councillor Tory Campbell

June 3	Lethbridge County Council Meeting
June 11	Virtual Meeting with MLA Ceci
June 15	Municipal Development Plan Council Workshop
June 15	Public Works Level of Service Workshop
June 17	Lethbridge County Council Meeting
June 23	Bursary Review Meeting
June 28	Lethbridge Regional Waste Commission Virtual Meeting
June 29	Southern Storm Drainage Committee Zoom Meeting

Division 3

Councillor Robert Horvath

June 3	Lethbridge County Council Meeting
June 15	Municipal Development Plan Council Workshop
June 15	Level of Service Workshop
June 17	Lethbridge County Council Meeting

Division 4

Councillor Ken Benson

June 3	Lethbridge County Council Meeting
June 15	Municipal Development Plan Council Workshop
June 15	Level of Service Workshop
June 17	Lethbridge County Council Meeting

Division 5

Councillor Steve Campbell

June 2	Exhibition Park Board Meeting
June 3	Lethbridge County Council Meeting
June 15	Municipal Development Plan Council Workshop
June 15	Level of Service Workshop
June 17	Lethbridge County Council Meeting
June 21	Exhibition Park Committee Meeting
June 22	Community Futures Board Meeting
June 23	Bursary Review Meeting

Division 6

Councillor Klaas VanderVeen

June 3	Lethbridge County Council Meeting
June 15	Municipal Development Plan Council Workshop
June 15	Level of Service Workshop
June 17	Lethbridge County Council Meeting
June 25	SAEWA Board Meeting
June 28	Lethbridge Regional Waste Commission Virtual Meeting

Division 7

Councillor Morris Zeinstra

June 3	Lethbridge County Council Meeting
June 15	Municipal Development Plan Council Workshop
June 15	Level of Service Workshop
June 17	Lethbridge County Council Meeting