



ROCKY VIEW COUNTY

DEVELOPMENT PERMIT APPLICATION

APPLICATION NO.	
ROLL NO.	
RENEWAL OF	
FEES PAID	
DATE OF RECEIPT	

APPLICANT/OWNER

Applicant Name:		Email:	
Business/Organization Name (if applicable):			
Mailing Address:			Postal Code:
Telephone (Primary):		Alternative:	
Landowner Name(s) per title (if not the Applicant):			
Business/Organization Name (if applicable):			
Mailing Address:			Postal Code:
Telephone (Primary):		Email:	

LEGAL LAND DESCRIPTION - Subject site

All/part of:	¼	Section:	Township:	Range:	West of:	Meridian	Division:
All parts of :		Block:	Plan:	Parcel area (ac/ha):			
Municipal Address:				Land Use District:			

APPLICATION FOR - List use and scope of work

Variance Rationale included: ☐ YES ☐ NO ☐ N/A DP Checklist Included: ☐ YES ☐ NO Name of RVC Staff Member Assisted:

SITE INFORMATION

- | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| a. Oil or gas wells present on or within 100 metres of the subject property(s) | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| b. Parcel within 1.5 kilometres of a sour gas facility (well, pipeline or plant) | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| c. Abandoned oil or gas well or pipeline present on the property
(Well Map Viewer: https://extmapviewer.aer.ca/AERAbandonedWells/Index.html) | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| d. Subject site has direct access to a developed Municipal Road (accessible public roadway) | <input type="checkbox"/> YES <input type="checkbox"/> NO |

AUTHORIZATION

I, _____ (Full name in Block Capitals), hereby certify (initial below):

_____ That I am the registered owner **OR** _____ That I am authorized to act on the owner's behalf.

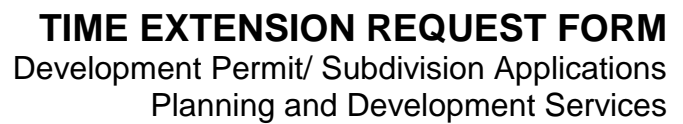
_____ That the information given on this form and related documents, is full and complete and is, to the best of my knowledge, a true statement of the facts relating to this application.

_____ That I provide consent to the public release and disclosure of all information, including supporting documentation, submitted/contained within this application as part of the review process. I acknowledge that the information is collected in accordance with s.33(c) of the *Freedom of Information and Protection of Privacy Act*.

_____ **Right of Entry:** I authorize/acknowledge that Rocky View County may enter the above parcel(s) of land for purposes of investigation and enforcement related to this application in accordance with Section 542 of the Municipal Government Act

Applicant Signature _____
Date _____

Landowner Signature _____
Date _____



APPLICATION #	ROLL #	EXPIRY DATE	EXTENSION REQUESTED TO
	03311001/ 03311002/ 03311003/ 03311006/ 03314001/ 03314002	_____	_____
		Date	Date

Please forward completed and signed form to:

- **Via Email:** Development@rockyview.ca
- **Via Postal Service:** Rocky View County Planning and Development Services,
262075 Rocky View Point, Rocky View County, Alberta, T4A 0X2

Time Extension Request Form - August 2020

**ROCKY VIEW COUNTY**262075 Rocky View Point
Rocky View County, AB, T4A 0X2403-230-1401
questions@rockyview.ca
www.rockyview.ca**RECEIPT OF PAYMENT****Receipt Number:** 2023040600
Receipt Date: 12-15-2023
Date Paid: 12-15-2023
Full Amount: \$2,750.00
GST Amount: \$0.00

Payment Details:	Payment Method	Amount Tendered	Cheque Number
	Mastercard	\$2,750.00	
Amount Tendered:	\$2,750.00		
Change / Overage:	\$0.00		
Contact:	Karpovich, Elvin		

FEE DETAILS:

Fee Description	Reference Number	Amount Owning	Amount Paid
Extension Fee (except gravel pits)	PRDP20226218	\$2,750.00	\$2,750.00



Jacqueline Targett
Senior Development Officer
Rocky View County
262075 Rocky View Point
Rocky View County
AB T4A 0X2 CA

Arcadis Professional Services
(Canada) Inc.
227 11 Avenue SW
Suite 300
Calgary, Alberta T2R 1R9
Canada
Phone: 403 270 5600
www.arcadis.com

Date: March 19, 2024

Our Ref: 110011

Subject: Development Permit Condition Expiry Time Extension Agreement Request File (PRDP202226218)

Dear Ms. Targett,

Upon the results of the Albert Utilities Commission (AUC) Module A, the Applicant for PRDP202226218 conducted a review of the materials. The following letter provides a preliminary assessment and opinion based on Module A and and Interim Rules 007. Arcadis requests that the Development Permit: Condition Expiry Time Extension Agreement Request is approved.

Agricultural Land

The subject site is located within Soil Landscape Polygon 11064 which is 8,708 hectares. The Polygon is identified as Land Suitability Rating System (LSRS) 2HA(6)-5W(4). As such, it contains both Class 2 and Class 5 soils, with the Class 2 being identified to have inadequate heat units and moisture for optimal growth. The specific LSRS classification for the subject site cannot be determined based on the available provincial data. It should be noted that the AUC approvals Interim Rules (007) involves the assessment of agricultural land impacts including the relevant soil classes. As such, any potential concerns which may be identified by Council will be assessed during the AUC approvals process. The County now automatically receives participation rights within the AUC process.

The co-pairing of solar photovoltaics and agricultural uses (agrivoltaics) was proposed and approved through the Development Permit process prior to the AUC Interim Rule 007 and the results of the Module A investigations. Specifically, areas for agrivoltaics research were identified in the northern portion of the subject site, with the potential for future agricultural uses on the remainder of the lands. As the AUC rules and agrivoltaics in Alberta are new and constantly evolving, Arcadis believes research should inform how to best deploy full scale agrivoltaics in the local context (ex. grazing, silage, apiaries, etc.). As such, the on-site agrivoltaics research will inform best practices for this project and many others in the future. This will ensure larger scale agrivoltaics deployment is done in an efficient and successful manner.

In terms of earthworks, the photovoltaic panels will be mounted using I-beams which are inserted into the ground. Concrete foundations are only planned for the transformer location. Due to the subject site's current grades, minimal grading work is anticipated outside of the transformer pad and screening berms. Although some stripping of soil will be required during the construction phase, through the life of the project fewer soil impacts are anticipated when compared to conventional agricultural practices such as tilling. Certain agrivoltaics practices including sheep grazing and the planting of natural vegetation have shown the potential for improving soil health.

Jacqueline Targett
Rocky View County
March 19, 2024

Please refer to the United States Department of Energy's guide for further information: [Farmer's Guide to Going Solar | Department of Energy](#)

Reclamation Security

Condition 4 of Development Permit Conditional Approval identified a \$2.5 million security for site reclamation and decommissioning.

Viewscapes

The subject site is not identified to be located within any provincially designated "pristine viewscape" buffer zones. The Development Permit was approved with local visual impacts in mind. These were addressed with landscape buffers and screening around the project and adjacent to existing residential properties.

Municipal Land Use

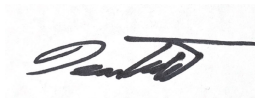
The subject site has a land use of DC166. This land use was approved by Rocky View County Council as a part of the approvals process for this project. Therefore, the project complies with municipal policies and regulations.

Based on the above discussion, the Applicant requests that the Development Permit: Condition Expiry Time Extension Agreement Request is approved so that the AUC approvals process can be undertaken, with Rocky View County as a participant, to address the above discussion. We look forward to working further with Rocky View County on this project.

Sincerely,
Arcadis Professional Services (Canada) Inc.



Elvin Karpovich
Principal



Dean Todd
Planner