

Application for Amendment

Application under the *Agricultural Operation Practices Act* to amend a permit for a confined feeding operation, manure collection area and/or manure storage facility(ies). ("Permit" means an NRCB-issued or grandfathered approval, registration, or authorization, including a grandfathered municipal development permit.)

NRCB USE ONLY	NRCB Application number	Date Stamp
<input type="checkbox"/> Approval <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Authorization	<u>RA21040A</u>	NRCB APPLICATION 26 JAN 2024 RECEIVED

CONTACT INFORMATION

Applicant Information		
Name:	Corporate Name (if applicable)	
<u>Stuart Vanderploeg</u>	<u>556232 Ontario Ltd.</u>	
Address: (Street/P.O. Box) <u>RR1 site 3 Box 29</u>		
City/Town:	Province:	Postal Code:
<u>Ponoka</u>	<u>AB</u>	<u>T45 1R1</u>
Agent consent (if applicable)		
I, _____, hereby give consent for _____ (name of applicant) (name of agent and company)		
to act on my behalf or as my agent for this application.		
Signed this ____ day of _____, 20____.		
		_____ Signature of Applicant

LOCATION OF DEVELOPMENT


Which permit do you wish to amend? (List permit number and issuing agency.)	<u>RA21040</u>
Legal Land Description(s)	<u>NE-5-43-24-W4</u> (Qtr-Sec-Twp-Rg-W Mer)

APPLICATION DISCLOSURE

This information is collected under the authority of the *Agricultural Operation Practices Act (AOPA)*, and is subject to the provisions of the *Freedom of Information and Protection of Privacy Act*. This information is public unless the NRCB grants a written request that certain sections remain private.

Any construction prior to obtaining an NRCB permit is an offence and is subject to enforcement action, including prosecution.

I, the applicant, or applicant's agent, have read and understand the statements herein and acknowledge that the information provided in this application is true to the best of my knowledge.

<u>Jan. 26, 2024</u> Date of signing	 Signature
<u>556232 Ontario Ltd.</u> Corporate name (if applicable)	<u>Stuart Vanderploeg</u> Print name

AMENDMENT INFORMATION REQUIREMENTS

Instructions:

For each part of your permit that you would like amended, please detail what change you would like made and why, and how your proposed change will meet the AOPA requirements. You may attach additional pages to this form to provide this information.

Please note that an approval officer may require a page (or pages) of the Part 2 application forms to be completed as part of this application for amendment, depending on what changes are proposed.

The initial application was for the barn to be built East-West and we turned the barn to run North-South to fit the slope of the land better. The clay liner ~~is~~ and concrete alleys are the same as proposed.

Approval Officer Comments: The application is to modify the orientation of the permitted and already constructed dry cows/young stock barn, from a permitted East-West orientation to the constructed North-South orientation. The permitted clay and concrete liner did not change. The proposal has a minimal change to its environmental risk, if any. Livestock number, and therefore, annual manure production will not change.



Constructed orientation

Permitted orientation



- NOTES CONCERNING BUILDING LOCATION**
1. THIS SITE PLAN IS BASED ON INFORMATION PROVIDED BY THE OWNER, AND NOT A SURVEY OR ACTUAL SITE MEASUREMENTS. ENGINEER IS TO BE ADVISED BEFORE START OF CONSTRUCTION OF ANY UNKNOWN FEATURES ON THIS OR THE ADJACENT SITES THAT MIGHT IMPACT ON THE PROJECT EITHER DURING CONSTRUCTION OR FUTURE USE.
 2. THE "NORTH" ORIENTATION REFERS TO NOMINAL NORTH RATHER THAN TRUE OR MAGNETIC NORTH.
 3. ANY DIMENSIONS THAT SHOW THE LOCATION OF EXISTING FEATURES ARE APPROXIMATE ONLY, AND ARE TO BE CONFIRMED BEFORE CONSTRUCTION START AS REQUIRED BY A CERTIFIED ALBERTA LAND SURVEYOR.
 4. LANDSCAPING IS SUBJECT TO CHANGE.

SITE PLAN LEGEND

PROPERTY LINE	---
SETBACK LINE	---
RIGHT OF WAY LINE	---
RIGHT OF WAY M/T/C	---
PROPOSED BUILDING	▒
TRENCH	---
PAVING	---
OVERHEAD DOOR	---
BARRIER FREE	---
ENTRANCE	---

SITE SCHEDULE

ON SITE	3,547.93 SF	311.9 SF
APPROX	3,547.93 SF	311.9 SF
Grand Total	3,547.93 SF	311.9 SF



1 Site Plan
A1.1 1:1000



SITE MATERIAL LEGEND

ASPHALT	▒
SEWER/PAV	▒
LIGHT DUTY ASPHALT	▒
HEAVY DUTY ASPHALT	▒
GRAVEL	▒
LANDSCAPING	▒
HARD LANDSCAPING	▒
MULCH	▒

NO.	DESCRIPTION	DATE
1	DESIGNED FOR PRELIMINARY REVIEW	2021-08-05

Vamplew Farms Heifer Barn
Ponoka County, Alberta
09-05-43-24 W4



Stamp:
PRELIMINARY
NOT FOR CONSTRUCTION

aggregate design studio ltd.
1021, 865-1528 P.O. BOX 1490 BLACKFALDS, AB, T0M 0L0

Site Plan
A1.1

Project number: A21483
Date: 2021-08-06 11:34:02 AM
Drawn by: JC
Checked by: JC
As Indicated



In consideration of Decision Summary RA21040, Authorization RA21040 is issued to:

Name: 556232 Ontario Ltd, operated by Stuart and Rosemary Vander Ploeg
(the "permit holder")
Address: RR1 Site 3 Box 29, Ponoka AB, T4J 1R1
Contact person: Stuart Vander Ploeg

Permitted construction (based on the submitted site plan):

- a dry cow/young stock barn (100 m x 35 m)
- a solid manure storage pad (30 m x 30 m)

The permit holder shall comply with the requirements of the *Agricultural Operation Practices Act* (AOPA) and the regulations passed pursuant to that act.

The permit holder shall adhere to the descriptions contained in the filed application together with the site plan, building plans, engineering reports and other attached documents, unless otherwise noted in the following conditions.

The permit holder shall contact the NRCB at least 10 working days in advance of the desired inspection date to schedule the inspections in conditions #3 and 6.

The permit holder is responsible for all costs associated with monitoring, sampling, testing, recording and reporting requirements.

Construction conditions

Dry cow/youngstock barn

1. The concrete used to construct the liner of the dry cow/young stock barn must meet the specifications for category D (solid manure – dry), in Technical Guideline Agdex 096-93 "Non-Engineered Concrete Liners for Manure Collection and Storage Areas." The permit holder shall provide documentation to confirm the specifications of the concrete used for the manure collection and storage areas meets the required specification.
2. The permit holder shall provide the NRCB with a written construction completion report for the straw pack area of the dry cow/young stock barn. The report shall be stamped and signed by a "professional engineer," as defined in the Standards and Administration Regulation, and shall:
 - Certify that the straw pack area of the dry cow/young stock barn was constructed at the location specified in the site plan provided with the application;
 - Certify that the straw pack area of the dry cow/young stock barn was constructed according to the recommended construction procedures in the Envirowest Engineering Inc. report dated September 21, 2021;

This report must be provided to the NRCB before the inspection referenced in condition #3 below, or by a later date stated by the NRCB.

3. The permit holder shall not allow livestock or place manure in the dry cow/young stock barn, until the facility has been inspected by NRCB personnel and confirmed by them, in writing, to have been constructed in accordance with the terms and conditions of this permit.
4. The permit holder shall complete construction of the manure collection and storage portions of the dry cow/young stock barn prior to November 30, 2025. Upon request, this deadline may be extended by the NRCB in writing.

Solid manure storage pad

5. The permit holder shall provide the NRCB with a written construction completion report for the solid manure storage pad. The report shall be stamped and signed by a “professional engineer,” as defined in the Standards and Administration Regulation, and shall:
 - Certify that the solid manure storage pad was constructed at the location specified in the site plan provided with the application;
 - Certify that the solid manure storage pad was constructed according to the recommended construction procedures in the Envirowest Engineering Inc. report dated September 21, 2021;

This report must be provided to the NRCB before the inspection referenced in condition #6 below, or by a later date stated by the NRCB.

6. The permit holder shall not place manure in the solid manure storage pad, until the facility has been inspected by NRCB personnel and confirmed by them, in writing, to have been constructed in accordance with the terms and conditions of this permit.
7. The permit holder shall complete construction of the manure collection and storage portions of the solid manure storage pad prior to November 30, 2025. Upon request, this deadline may be extended by the NRCB in writing.

This Authorization becomes effective immediately and needs to be read in conjunction with previously issued Approval RA04005D. The Authorization conditions will remain in effect unless amended in writing by the NRCB.

May 3, 2022



Francisco Echegaray, P.Ag.
Approval Officer