



ATTACHMENT A

Pidherney's Inc.

DRIVEN TO EXCEL FROM START TO FINISH

May 5th, 2020

Dear Neighbouring Landowner:

RE: Sand and Gravel Operation

Pidherney's Inc.

NW 18-039-26-W4M

Landowner: 674451 Alberta Ltd. (Ray and/or Janice Achtemichuk)

Pidherney's Inc. is currently preparing a renewal application to excavate sand and gravel on NW 18-039-26-W4M.

As part of the renewal process, it is required that we inform you of our development proposal in order to address any questions or concerns you may have. Included in this package is a pit activities drawing and reclamation drawing for your review. The active area of the pit has increased in size from 4.2 HA to 4.99 HA which will allow Pidherney's to deplete the remaining sand and reclaim the pit. Only sand remains in the pit and there will be no crushing, screening or washing of product. Sand will be dug out of the bank and loaded into trucks headed to market. Also included is an updated reclamation plan that illustrates the current conditions of the pit.

If you have further questions or concerns after reviewing this information, please use the attached comment sheet and forward it back to us by May 26th, 2020. We have included a self-addressed, stamped envelope for your convenience, or you may reply by email to jamiea@pidherneys.com.

Thank-You for your time in this matter.

Yours truly,

Jamie Adair

Pidherney's Inc. (Aggregate Manager)

(403)846-8480

jamiea@pidherneys.com

Enclosures

- Copy of the Development Permit Application
- Site Plan
- Haul Route

SAND AND GRAVEL PIT

Application Form for Development Permit



THIS FORM IS TO BE COMPLETED & SIGNED IN FULL, WHEREVER APPLICABLE, BY ALL REGISTERED OWNER(S) OF THE LAND AND/OR BY A PERSON AUTHORIZED TO ACT ON BEHALF OF THE LANDOWNER(S)

1 LANDOWNER INFORMATION

Name of registered owner(s) of land 674451 Alberta Ltd. A/O Ray and Janice Achtemichuk		
Address Box 912		
Town Blackfalds	Province Alberta	Postal Code T0M 0J0
Home Phone 403-357-8369	Cell Phone 403-357-8369	
Email ractemichuk@gmail.com		

- I would like to pick-up my Notice of Decision and Development Permit, rather than having it mailed.
- I would also like an emailed copy of my Notice of Decision and Development Permit.

2 APPLICANT AUTHORIZED TO ACT ON BEHALF OF REGISTERED LANDOWNER(S) (IF APPLICABLE)

Name of applicant(s) Pidherney's Inc.		
Address Box 940, Hwy 11/RR7-0, #5 Gateway Blvd.		
Town Rocky Mountain House	Province Alberta	Postal Code T4T 1A7
Home Phone 403-845-3072	Cell Phone 403-846-8480	
Email jamiea@pidherneys.com		

3 LEGAL LAND DESCRIPTION OF PROPERTY TO BE DEVELOPED

All OR Part of

Quarter (ie. NE/NW/SE/SW) NW	Section 18	Township 039	Range 26	West of the	Meridian 4
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OR Being all parts of Lot _____ Block _____ Plan _____

Civic Address (Blue 911 Sign)	Total Parcel Size

4 DEVELOPMENT INFORMATION

Existing use of land Agriculture
Describe the proposed development Existing Sand Pit
<input type="radio"/> This is a new sand/gravel pit OR <input checked="" type="radio"/> This is an existing sand/gravel pit
Describe the proposed land use after reclamation, including the size of any end pit waterbodies Agriculture

5 TYPE OF OPERATION

<input checked="" type="checkbox"/> Dry Pit Excavation	<input type="checkbox"/> Crushing and Screening	<input type="checkbox"/> Sand and Gravel Washing
<input type="checkbox"/> Wet Pit Excavation	<input type="checkbox"/> Asphalt Plant	<input type="checkbox"/> Pit Dewatering
<input type="checkbox"/> Other (please specify) _____		

6 PIT OPERATION DETAILS

Aggregate type Sand	Expected lifetime of the deposit 5 Years
Estimated volume of material to be removed from the site (tonnes) 50, 000 tonnes	
Area disturbed to date if previously excavated 4.82 ha	
Area proposed to be disturbed under this development application (Note: this is your proposed 'active area') 4.99 HA.	
Total area to be disturbed in lifetime of pit (including stockpiles, infrastructure etc.) 4.99 HA	
Average depth of excavation 4 meters	Depth to groundwater in any test holes Not encountered
Topsoil (Average thickness, prior to excavation) 20 cm	Subsoil (Average thickness, prior to excavation) 0 cm (Not Applicable)
Overburden (Average thickness, prior to excavation) 0 cm (Not Applicable)	Aggregate (Average thickness, prior to excavation)
Describe the equipment that will be used for the excavation of the materials: Wheel Loader, Excavator and Crawler Tractor	
Describe the days and hours of operation, including times when crushing and screening will occur: There will be no crushing or screening of material as only sand exists in the remaining active area. Hours of operation will be Monday - Saturday 7am - 7pm during the summer months and Monday - Saturday 7am - 6pm during the winter months. No activity on Sundays or Stat holidays.	

7 HAUL INFORMATION AND ROAD MAINTENANCE DETAILS

Describe the days and hours of gravel hauling: Monday - Saturday 7am - 7pm during the summer months and Monday - Saturday 7am - 6pm during the winter months. No activity on Sundays or Stat holidays.
Indicate the route(s) to be used by truck haul traffic: East out of pit on Burbank road (Twp 393) less than 100 meters to Hwy 597 as shown on haul route map
Amount of traffic likely to be generated by the operation: It is expected that no more than 20 truck and trailer loads of sand would come out of the pit on any given day. On award of a major project, up to 100 loads per day could be possible. Pidherney's would work with Lacombe County on an approval for this type of project.
Describe the measures that will be taken to minimize the dust generated by truck haul traffic, including the location(s), type and frequency of dust treatment: The internal road is the only road that could cause dust from the hauling operation and if required, we would water the internal road hourly to reduce/eliminate dust.
Provide details of the type of road maintenance activities that will be performed by the company during and after a haul: All provincial road ways will be kept clean of debris. If required, Pidherney's will provide a sweeper and water truck to clean the road way from mud and debris caused by Pidherney's operations.

8 MITIGATIVE MEASURES


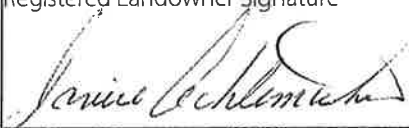
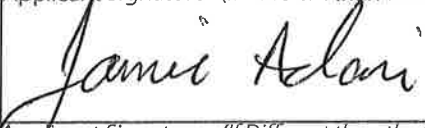
Describe the methods proposed to minimize wind and water erosion, and the movement of dust from the pit: Topsoil stockpiles are vegetated to prevent erosion from wind or water. Loading of material is completed in an area surrounded by stockpiles to prevent dust from migrating towards the roadway or neighboring properties. Internal roads and active loading areas will be watered down if required to prevent migration of dust.
Describe any planned or current involvement in any local or regional air monitoring initiatives, including the name of the initiative and form of participation: Pit operations are monitored for dust on a continual basis. In the even that dust becomes excessive, all operations will cease until such time adequate dust control measures have been applied to the satisfaction of Lacombe County.
If aggregate washing is to occur, describe the proposed settling ponds and pit water collection system: N/A - No washing will occur.
If wet pit excavation is to occur, describe the proposed pit dewatering system (site drainage, sumps, bailing etc.): <i>Please note that water from aggregate washing or pit dewatering may not be released unless it meets the release requirements in the Code of Practice for Pits (Section 4.2).</i> N/A - Dry Pit Excavation of Sand only
Describe the measures to be taken to minimize any adverse impact on neighbouring residents and land uses: The planned development and reclamation sequences for the pit will have little adverse effect on the surrounding lands. Measures to mitigate concerns for impacts of noise, dust and traffic as well as the impacts on wildlife are detailed in the reclamation plan submitted.
Describe the proposed weed control measures to be utilized: Spraying and/or picking of weeds in the pit is completed annually to reduce/eliminate noxious weeds. Pidherney's works closely with Lacombe County weed inspectors to ensure all noxious weeds are identified and the proper product is used to eliminate weeds. Annual inspections are completed by Lacombe County Staff and communication is made with Pidherney's Inc.

9 SUPPORTING DOCUMENTS ATTACHED (IF APPLICABLE)

- Site Development Plan
- Surrounding Land Use Map
- Cross Sectional Drawings
- Haul Route Map
- Other (please specify)

10 DECLARATION

- I/We declare that the information given on this form and accompanying plan(s) and other documents are to the best of our/my knowledge a true statement of facts concerning the proposed development.
- I/We also give my/our consent to allow a person appointed by the County the right to enter upon the said property with respect to this application only.
- I/We hereby consent to the public release and disclosure of all information contained within this application and supporting documentation as part of the development process.
- I/We hereby authorize the Applicant(s) named in this application to act as Agent(s) on my/our behalf in the matter of development of the above-referenced lands.

Registered Landowner Signature 	Date <i>April 24/2020</i>
Registered Landowner Signature 	Date <i>April 24/2020</i>
Applicant Signature (If Different than the Registered Landowner) 	Date <i>April 24/2020</i>
Applicant Signature (If Different than the Registered Landowner)	Date

Please note that all information that you provide will be treated as public information in the course of Lacombe County's consideration of this development application pursuant to the Municipal Government Act, R.S.A. 2000 Chapter M-26 and the County's Land Use Bylaw. By signing this application, you consent to the public release of any information provided by you pursuant to this development. Information you provide will only be used for purposes related to the evaluation and consideration of this development application. If you have questions about this, please contact the FOIP Coordinator, Lacombe County, RR 3, Lacombe AB T4L 2N3 (403) 782-6601..



Pidherney's Inc.
DRIVEN TO EXCEL FROM START TO FINISH

COMMENT FORM

Date: _____

RE: Gravel Pit at NW 18-039-26 W4M – Adjacent Landowner Concerns

Dear resident, if you have any concerns or comments, please include them below and return to Pidherney's Inc. via the self-addressed stamped envelope.

- _____
- _____
- _____
- _____
- _____

Name:

Address:

Contact Number

Pidherney's Inc.
Box 940 Rocky Mountain House, AB T4T 1A7
PH: 403-845-3072 TF: 1-800-588-9033 FAX: 403-845-5370
www.pidherneys.com



Active Mining Area (2.42 HA)

Reclaimed Area (2.40 HA)

Topsoil Stockpiles (0.17 HA)

Shared Access (Under Agreement)

Total Active Pit Area (4.99 HA) to be disturbed under this application
 Development Permit Renewal (Permit No. 17 / 14)



Pidhermey's Inc.

PROJECT:

Development Plan

TITLE:

Hecks Pit

DRAWN BY:

JANIE ADAM

CLIENT:

PIDHERMEY'S INC

CAD FILE:

DEVELOPMENT PLAN DRAWING 2020 DWG

DATE:

4/21/2020

CHECKED BY:

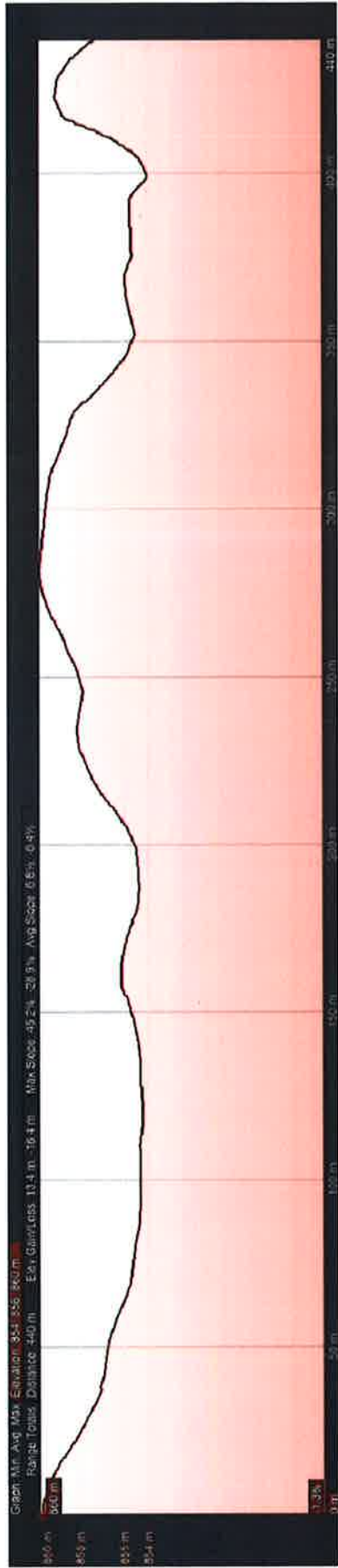
TROY PIDHERMEY

SCALE:

1:50000

DESCRIPTION:

DRAWING 1



Pidhermey's Inc.

PROJECT:

Cross Sections

TITLE:

Hecks Pit

DRAWN BY:

JAMIE ADKIN

CAD FILE:

A PROFILE.DWG

DATE:

4/22/2020

SCALE:

1:5000

CLIENT:

PIDHERMEY'S, INC.

CHECKED BY:

TROY PIDHERMEY

DESCRIPTION:

A PROFILE

2



Pidhermey's Inc.

PROJECT: Cross Sections

TITLE:

Hecks Pit

DRAWN BY: JAMIE ADAR

CAD FILE: B.PDF.1E.DWG

DATE: 4/22/2020

SCALE: 1:5000

CLIENT: PIDHERMEY'S, INC.

CHECKED BY: TROY PIDHERMEY

DESCRIPTION: B.PDF.1E



Pidhermey's Inc.

PROJECT:

Cross Sections

TITLE:

Hecks Pit

DRAWN BY:

JARIE ADAS

CAD FILE:

C:\PROFILES\DWG

DATE:

4/22/2020

SCALE:

1:5000

CLIENT:

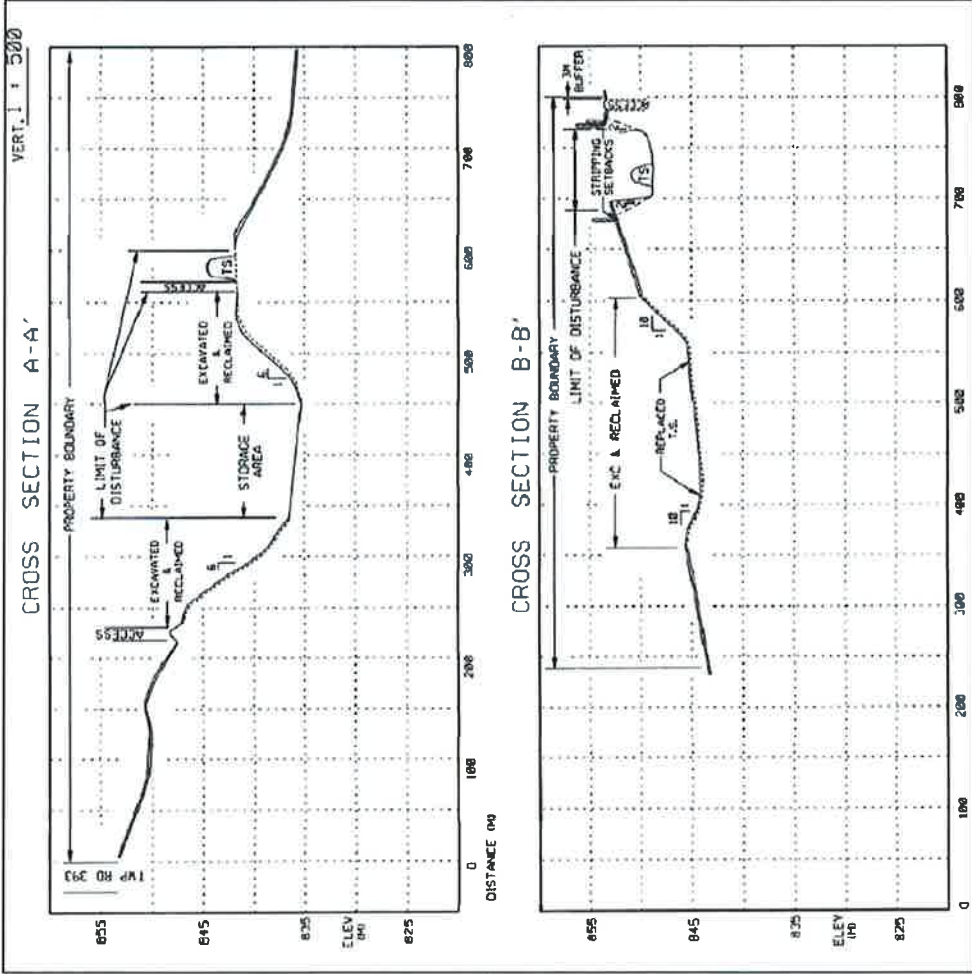
PIDHERMEY'S INC.

CHECKED BY:

TROY PIDHERMEY

DESCRIPTION:

C PROFILE



Pidhermey's Inc.

PROJECT: Cross Sections

TITLE: Hecks Pit

DRAWN BY: J. ANE, A.D.S.R.

CAD FILE: ORIGINAL PROFILES A AND B.DWG

DATE: 4/22/2020

SCALE: 1:5000

CLIENT

PIDHERMEY'S INC.

CHECKED BY: TROY PIDHERMEY

DESCRIPTION: ORIGINAL A & B PROFILES



— Agriculture Land
 — Commercial/Residential Mix

— Oil Lease
 — Residential Land



Pidhermey's Inc.

PROJECT:

Surrounding Land Use

DRAWN BY:

JAMIE ADAIR

CLIENT

PIDHERMEY'S INC.

TITLE:

Hecks Pit

CAD FILE:

SURROUNDING LAND USES.DWG

DATE:

4/22/2020

CHECKED BY:

TROY PIDHERMEY

SCALE:

1:5000

DESCRIPTION:

LAND USE



Pidherney's Inc.

PROJECT:

Haul Route

TITLE:

Hecks Pit

DRAWN BY:

JANIE ADAIR

CAD FILE:

HAUL ROUTE MAP.DWG

DATE:

4/15/2020

SCALE:

1:5000

CLIENT:

PIDHERNEY'S INC.

CHECKED BY:

TROY PIDHERNEY

DESCRIPTION:

DEV APP