COUNCIL ADMINISTRATIVE REPORT Department: Agricultural Services (Public Works) TITLE: ASB Chemical Shed Building		FOOTHILLS COUNTY
Presenter: Keith Ko	rnelsen	DATE: June 4, 2025
ATTACHMENTS:	ASB Chemical Shed Building	

### PURPOSE:

ASB recommends proceeding with the purchase and build of the ASB Chemical Shed as described below.

## **DISCUSSION:**

Chemical Shed	Low Bid		
Roof and Wall	AB Builders	Integrity	Premium Built
	\$ 50,326.00	\$ 51,841.00	\$ 59,080.00
Concrete	Big Rock Concrete	AC Concrete	Straight Edge Concrete
	\$ 13,300.00	\$ 13,655.00	\$ 17,400.00
Electrical	GMMechanical	Bold Electric	Quigley
	\$ 4,750.00	\$ 6,355.00	\$ 9,541.00
Heat and Gas	GMMechanical	Aand S Mechanical	McCance
Heat and Gas	GMMechanical \$ 6,157.00		McCance \$ 5,695.00
Heat and Gas		Mechanical	
	\$ 6,157.00	Mechanical \$ 5,686.00	\$ 5,695.00 Bear
	\$ 6,157.00 7 Contracting	Mechanical \$5,686.00 Mariah Projects	\$ 5,695.00 Bear Construction
Site Prep	\$ 6,157.00 7 Contracting \$ 5,582.00 Hang'em High	Mechanical \$ 5,686.00 Mariah Projects \$ 5,900.00	\$ 5,695.00 Bear Construction \$ 6,892.00 Sunshine

### FINANCIAL IMPLICATION:

There is approximately \$130,000 left in the ASB farm renovation budget. Construction of the Chemical Shed will use approximately \$81,000 of the remaining budget dollars.

### **RECOMMENDATION:**

Administration recommends that Council approve the lowest bids with the exception of the Heat and Gas components and allow one company to be contracted to install both utility services.

### **PROPOSED MOTION:**

That Council authorize the Capital Equipment Purchase of one Chemical Shed (roof and wall) including the bids for electrical, concrete, heat and gas, site preparation and eavestrough as presented for a total cost not to exceed \$80,915.00 plus 10% contingency and applicable taxes.

## Quote #

2025-6891

AB Buildings #48, 64062 393 Avenue East Okotoks, AB T1S 0L1

### Foothills County ASB Farm

, Foothills , Alberta , Canada

# 20' x 30' x 12' Low Occupancy

SUPPLY, INSTALL & FREIGHT 2' O/C Wall And Roof Strapping Premium 29 Gauge Hi-Tensile 9-36 Profile Metal Including a 3/4" Rib. ALL TRIMS 26 GAUGE 5' O/C Engineered Trusses Vented Ridge Cap

### WALL TYPE

5' O/C 3 Ply 2"x8" Standard Laminated Posts With 16" Engineered Footing Pads

### **INTERIOR**

Eave And Gable Walls Strapped With 2"x4" 2' O/C Overhead Door Hog Framed, Insulated And Trimmed For Future Motor Installation Walls Vapor Barriered, Insulated With R28 Batts & Finished In Bright White Metal Ceiling To Be Vapor Barriered, Tinned & Insulated With R50 Blow-In Insulation, Including (1) Attic Hatch Access

Item	Quantity
Engineered Plans	1
0' Overhang	
Metal Gable Vents	2



Estimate date: May 20, 2025

Valid Until: Jun 03, 2025

Item		Quantity			
10' x 10' Overhead door - Suppl	ied	1			
Included - Chain Hoist AB Buildings Will Supply And Install The H Including The Necessary Doors & Hardward It Is Properly Trimmed And Ready For Insta	e. AB Buildings Will Ensure				
<b>3x7 Painted Steel Man Door. W</b>	ith Deadbolt	1			
Ventilated (300 cfm fan)		1			
Plumbing, Concrete, Heating do	one by others	1			
Installing Ceiling Strapping Eve 5/8'' Type X Drywall On Ceiling Tapped With Fire Tape. 9-36 St Onto Of Drywall	g & Walls. Joints	1			
		Due balance:		į	50,326.64
			+ appli	cable t	axes
PAYMENT SCHEDULE A:					
<ul> <li>30% (Non refundable) Booking Deposit (En.</li> <li>50% Due at Delivery of Your Custom Packa</li> <li>18% Due at Crew Completion \$9,058.80</li> <li>2% Holdback for Blow-in insulation (due after</li> </ul>	age \$25,163.32	ers) <b>\$15,097.99</b>			
Please sign and date below to verify you agree to the	e Terms of Construction.				
Print Name:	Sign Name:		Date:		_/

### **CLIENT RESPONSIBILITIES**

Building permit (we provide engineered plans), pad prep, concrete, electrical, plumbing, HVAC, garbage disposal, 13 yards of 40mm fractured rock for post holes

### WARRANTY

5 year standard workmanship40 years on metal cladding paint

© 2025 AB Buildings.



Sales Contact Troy Hunter (403) 463-8259 troy.h@integritybuilt.com

**Customer** Keith Kornelsen (403) 336-1724 keith.kornelsen@foothillscountyab.ca

Quote Date: 2025-05-23 Expires On: 2025-06-06

### **Building Description - Okotoks, Alberta**

#### Shop

- Low Occupancy Classification
- Engineered Structural Blueprints and Schedules
- Main Structure 20' x 30' x 12'
  - 6' O/C engineered trusses and load bearing posts
  - 2' O/C wall and roof strapping
  - Structure Type: Gable
  - Exterior Metal: Premium 29 gauge Hi-Tensile FC36 profile metal including a 3/4" rib
  - Standard Ridge Cap
  - Insulation Package
    - R28 Wall Insulation
    - 2"x4" strapping @ 2' 0/C
    - R40 Ceiling Insulation
    - 6mm CGSB Vapor Barrier
    - Interior Metal: Premium 29 gauge Hi-Tensile FC36 profile metal including a 3/4" rib

### Components

### Structure: Main Structure

#### Posts

Load 3 Ply 2x8 SPF Post with Integrity Post Disc (Foundation Depth designed to 5' below final Grade / Bearing Top of Post Height designed to 12'9" above Final Grade)

2 3 Ply 2x8 SPF Post with Integrity Post Disc (Foundation Depth designed to 5' below final Grade / Top of Post Height designed to 12'9" above Final Grade) Posts needed for the 10'x10' Overhead Door #1 door

#### Entry Doors

1 3' Mandoor Steel Slab 38-5/8"x 80-5/8"rough opening 39-5/8"x 81-5/8", Wall Stop

#### **Overhead Doors**

1 10'x10' White Commercial Overhead Door, Prepped For Interior Liner, Chain

### Quote: PQ-81184-5



Sales Contact

Troy Hunter (403) 463-8259

Customer Keith Kornelsen (403) 336-1724 troy.h@integritybuilt.com keith.kornelsen@foothillscountyab.ca

### Components

#### Miscellaneous

- 2 Metal Gable Vents
- 1 **Attic Hatches**

### **Additional Items**

1 Layer Type X Drywall, Under Metal, Ceiling & Walls

## Total: \$51,841.00 + tax

Includes Labour/Materials/Freight

Costs related to site preparation, rock required for post foundation, porta potties and waste disposal are the sole responsibility of the Purchaser and are not included unless otherwise specified above.

Available Upgrades	Add
Main Structure	
Upgrade main structure posts to <u>Perma Column</u> Foundation, 4 Ply 2x8 SPF Laminated Posts with Integrity Post Disc (Foundation Depth designed to 5' below final Grade / Top of Post Height designed to 12'9" above Final Grade) posts	\$4,093
100 linear feet of Soffit	\$3,966
Integrity Storm Bracket	\$999

### Warranty

- 5 year standard workmanship
- 40 year on metal cladding paint
- 1-year limited windows, entry door, and large door
- Lifetime warranty on Perma Columns



Sales Contact

Troy Hunter (403) 463-8259

Customer Keith Kornelsen (403) 336-1724 troy.h@integritybuilt.com keith.kornelsen@foothillscountyab.ca

DISCOVER
THE
INTEGRITY
DIFFERENCE

**PERMA-COLUMN**<sup>™</sup> **STORM BRACKET FROST SHIELD INTEGRITY POST DISC** - INSULATION PACKAGE



## **WHY CHOOSE INTEGRITY?**

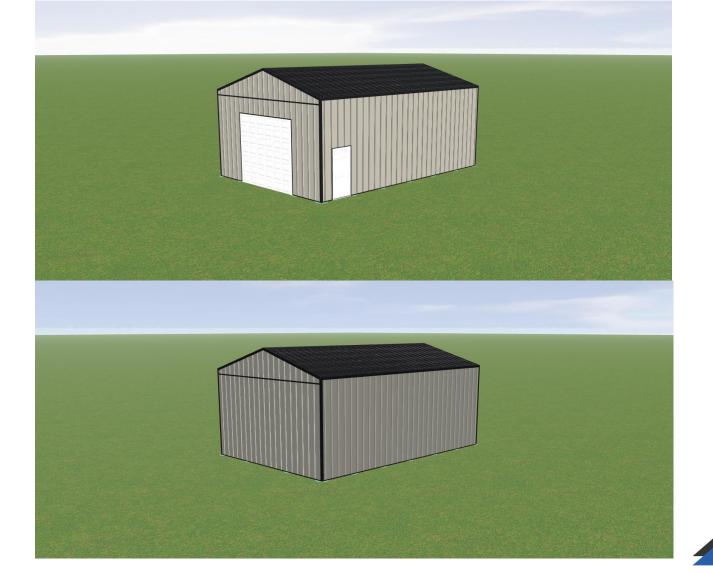
**5 YEAR WORKMANSHIP WARRANTY CERTIFIED INTEGRITY CREWS ENGINEERED BUILDINGS COR SAFETY CERTIFIED** NFBA MEMBER



### QUOTE

### **Customer\_Information:**

Quote #20250171Customer NameKeith Kornelsen - SUPPLY ONLYCustomer Phone #403-336-1724Customer Emailkeith.kornelsen@foothillscountyab.caProject AddressFoothills County, ABKilometres from Lacombe231
Customer Phone #403-336-1724Customer Emailkeith.kornelsen@foothillscountyab.caProject AddressFoothills County, AB
Customer Email     keith.kornelsen@foothillscountyab.ca       Project Address     Foothills County, AB
Project Address Foothills County, AB
Kilometres from Lacombe 231
Building Size 20x30x12
Building Spec Commercial
Building Design Post Frame
Cold Storage/Insulated?Cold StoragePricing option for finished interior shown in "Extras"
Desired Build Date 3-6 Months



Your project has been quot	ed with the follow	ving building specs: SUPPLY ONLY
Building Size	20x30x12	
Square Footage	600	Post spacing is based on engineering and truss design but
Roof Pitch	4/12	can be quoted <b>at lesser spacing_</b> upon customers' request
Eave walls Truss/Post Spacing	5'	All standard laminated posts buried to a minimum depth of 7+ feet
Post Size	3 Ply 2x8	Posts have a Min 8' PWF, Glued & nailed w/pressed gang plates
Post Length	20'	ALL POSTS Include post pad footings & uplift prevention cleats
Snow Stops	Yes	Are Included above overhead & man doors in eave walls
# of Man Doors	1	36"x 80" standard insulated inswing entry door - White
# of Windows	0	36"x 36" dual pane slider/non-slider windows – White frames
Overheads & Size	"Direct Overhead"	<b>10x10</b> Standard flat panel white w/ chain hoist operators
24" Overhang with Soffit?	With Overhangs	Pricing option for 24" Overhangs shown in "Extras"
Exterior Wall Girts	2x6 @ 2' Centers	2x6 @ 2' Centers – Joints staggered for improved integrity
Roof Purlins	2x6 @ 2' Centers	2x6 @ 2' Centers – Joints staggered for improved integrity
Exterior Metal	9/36 Tuff-Rib Profile	38 Color Choices with a 40 year Manufacturer Warranty
Interior Wall Girts	With finished interior	2x4 @ 2' Centers - Joints staggered for improved integrity
Interior Metal	With finished interior	Quoted as 9/36 Tuff-Rib profile (Standard Bright White)
Wall Insulation	With finished interior	R28 fibreglass batt insulation w/6mm vapour barrier
Ceiling Insulation	With finished interior	R40 fibreglass blow-in insulation w/6mm vapour barrier
		ONLY of the building package outlined below.
		e installed by PBS for an additional charge
		s (1) ½ HP electric opener. 6 6' deep by 30' wide loop which would be installed in the gravel/pavement
**** NOTES ****		to be sensed with a 50' lead wire which run in the ground in conduit from
Quotes valid for 14 days	the loop up to where th	ne operator is located (will have to be Liftmaster). A Loop detector will have perator after the lead wire is connected to the Loop Detector

Project Costing (Cold Storage)	Post Frame - 2	0x30x12
Posts & Lumber	\$6,688.65	
Engineered Trusses	\$1,737.33	
Metal Cladding & Hardware	\$4,576.19	
Trims	\$1,425.99	
Walk Doors & Windows	\$1,241.74	
Accessories	\$536.56	Supplies, Fasteners, Vents
Packaging & Delivery	\$1,455.00	Includes mark and cut lumber
TOTAL	\$17,661.46	+ GST
EXTRAS not in cost above		
Yards of ¾" Washed Rock Engineered Plans (if Required)	<b>14</b> \$2,467.00	<b>To be Supplied by Customer &amp; on-site before drilling starts</b> <u>Not required</u> w/ Agriculture Builds <u>but are</u> with residential/commercial
Insulate, Finish Interior	\$8,119.60	Incl. Insulation, vapor barrier, wall strapping & standard metal cladding
24" Overhangs with Soffit	\$3,700.00	Incl. perimeter of main bldg. Porches & lean-tos must be guoted separately
Overhead Door(s)	\$5,145.00	Standard door quotes are flat panel white w/ Chain Hoist operator(s)
Auto Opener Option	\$687.20	Installation will be up to the customer – See above Notes
Non FR Interior Sep. wall (?' x ?')	Not Applicable	Estimated at this time as more info is required for finalized quote
Engineered floor system (?' x ?')	Not Applicable	Estimated at this time as more info is required for engineer design
Concrete flat work (4" interior slab)	Not Applicable	Estimated at this time as more info is required for finalized quote
		Premium offers a wide variety of foundation solutions to
		meet all budgets and needs. <u>Please see page 10 below</u> for more information on all available options.
Signature:		
	Varbal Quata at	(\$25.30,000 to Build, Cropd Total = \$24,070,66 + \$25,000 - \$50,070,66

Signature.	
Date:	

Verbal Quote of \$25-30,000 to Build. Grand Total = \$34,079.66 + \$25,000 = \$59,079.66

02

#### **Big Rock Concrete**



## Estimate

### ADDRESS

Keith Kornelsen Manager of Agricultural Services Foothills County Mobile: (403) 336-1724 Direct: (403) 603-5423 PO Box 756 Okotoks AB T1S 1A8 +14039885530 office@bigrockconcrete.ca www.bigrockconcrete.ca GST/HST Registration No.: 803965359RT0001

> ESTIMATE # 3658 DATE 2025.03.06

ACTIVITY	QTY	RATE	TAX	AMOUNT
<b>Concrete:4" Concrete Floor</b> 4" Thick Concrete Shop Floor, 32 Mpa, 10mm Rebar 24" O/C, includes up to 6" compacted of road gravel, 20' x 30'	600	11.00	G	6,600.00
Concrete:Garage Pad:Pony Wall 4" High Pony Wall	100	32.00	G	3,200.00
Schwing Line Pump Concrete Line Pump	1	950.00	G	950.00
<b>Concrete</b> Broomed Concrete, 32 Mpa, 5-8% Air Entrainment, 10mm Rebar 24" O/C	200	12.75	G	2,550.00
Estimates are valid for 30 days from the date of the estimate	SUBTOTA GST/HST TOTAL		\$13	13,300.00 665.00 <b>3,965.00</b>

Accepted By

Accepted Date



PO BOX 1833 STN Main	ESTIMATE #	DATE
Okotoks, AB T1S 1B7	2544	2025-02-26
Phone: (403) 477-7316		
BILL TO	CUSTOMER ID	TERMS

Name Keith Kornelsen Address 402088 1085 dr East Foothills Phone 403 603 5423

Estimates valid for 30 days

DESCRIPTION	QTY	UNIT PRICE	AMOUNT
Supply and install 6 inch 32mpa concrete, 6 inch road crush base,			-
10mm rebar 12 inch on center, Concrete saw cuts, Concrete sealer,			-
all form works, place & finsh concrete			-
			-
Chem shed 20x30 smooth finish	600	13.95	8,370.00
Apron 10x20 Broom finish	200	13.95	2,790.00
4 inch concrete curb	1	2,495.00	2,495.00
			-
			-
Thank you for your business!	SUBT	OTAL	13,655.00
	TAX R	ATE	5.000%
	ТАХ		682.75
	ΤΟΤΑ	AL .	\$ 14,337.75

www.acconcrete.ca

If you have any questions about this invoice, please contact Adrien Coueslan 403-477-7316 acconcrete99@gmail.com

# Straight Edge Concrete & Restoration Inc.

#### February 25, 2025

T: Keith Kornelsen – Foothills County P: 403-336-1724 E: keith.kornelsen@foothillscountyab.ca A:

Site Locations: 402088 1085 Dr East, Aldersyde, AB, T0L 0A0

Description: 20' x 30' Chemical shed pad sloped to catch basin with 4" curb wall as per spec. 10' x 20' Apron Brush finish

#### Scope of work:

- Excavate area and remove soil if necessary
- Supply and instal compacted gravel base
- Set up forms as per spec
- Install 10mm steel rebar every 18" o.c.
- Place and finish 32mpa sulphate resistant concrete
- Apply cure and seal

Price: Concrete Pads - \$12,000.00 Curb Walls - \$4,500.00 Concrete Pump - \$900.00 Total \$17,400.00

Additional charges possible: Excavate if Needed - \$1,900.00 Remove Excavated material from site if needed \$550.00 per tandem

This price includes: All material and labour to complete above scope of work Guaranteed workmanship

#### The price does not include:

GST Unforeseen complications Major changes or deviations

Pricing is valid for **30 days**, however if the above proposal is accepted and signed these prices will be locked in for the year that the work is to be completed. If you have any questions or concerns regarding this quotation, please feel free to contact me at your earliest convenience.

Thank you!

Dillon Lacroix, Owner Operator 403-608-5888

#### WCB Coverage

Liability Insurance - 5 Million

Acceptance: Duplicate to be signed and returned before any work is commenced. Payment is due upon completion. The undersigned hereby accepts this offer at prices, terms and conditions herein contained.

Name:	

Sign:

Date:

Straight Edge Concrete & Restoration Inc. 14 Ranchers Manor, Okotoks, Alberta T1S 0G5 Phone: 403-608-5888 E-Mail Address: dillon@straightedgeconcrete.ca Website: www.straightedgeconcrete.ca



506 – 21<sup>st</sup> ST SE High River, AB T1V 2A7 PH: 403-652-1282 FX: 403-601-8274 kyle@gmmech.ca

February 28, 2025

Keith Kornelson – Foothills County 402088 1085 Drive East Alderside, AB 403-336-1724 Keith.Kornelson@FoothillsCountyAB.ca

RE: Electrical for Chem Shed.

Keith,

We would quote the following:

- Rough in and finishing wiring of new build chemical shed.
- Includes 6 general purpose receptacles, 1 overhead door receptacle, 6 4' LED strip lights, and 2 light switches.
- Includes 1 combination emergency/exit light pack located by man door.
- Includes 1 exterior wall mounted motion light beside man door.
- Includes power wiring for ventilation fan. Fan supplied and installed by others.
- Includes 1 100 amp electrical panel and required breakers.
- Includes electrical permit.
- Does NOT include power supply wire, breaker to feed panel, and required parts to connect to panels.
- Trenching supply wire by others and is not included in this quote.

Total cost for this job would be <u>THREE THOUSAND, SIX HUNDRED AND SIXTY DOLLARS (\$3,660.00) +</u> <u>G.S.T.</u>

Terms: Invoices are due upon receipt. Interest will be charged on all accounts over 30 days at an interest rate of 5% per month (60% per annum). This quote is only good for 30 days! Any additional trips required due to site not being ready will be met with an additional charge.

If you have any further questions please feel free to call me at 403-652-1282. Thank you for the opportunity to quote this work for you and I look forward to hearing from you in the near future.

Sincerely,

Kyle Layman



506 – 21<sup>st</sup> ST SE High River, AB T1V 2A7 PH: 403-652-1282 FX: 403-601-8274 kyle@gmmech.ca

March 5, 2025

Keith Kornelson – Foothills County 402088 1085 Drive East Aldersyde, AB 403-336-1724 Keith.Kornelson@FoothillsCountyAB.ca

RE: Supply wire to Chem Shed

Keith,

We would quote the following:

- Supply and install approximately 20 m of #4 3 conductor ACWU wire to be trenched from office shack to new Chem shed. This would allow for a 60 amp feed to the shed.
- Includes 1 2 pole 60 amp breaker to install in office shack.
- Protect supply wire in pipe along exposed parts outside of building as needed.
- Panel included in previous quote.
- Electrical permit included in previous quote.
- Trenching for new power feed to be done by others and is not included in this quote.

Total cost for this job would be ONE THOUSAND, NINETY DOLLARS (\$1,090.00) + G.S.T.

Terms: Invoices are due upon receipt. Interest will be charged on all accounts over 30 days at an interest rate of 5% per month (60% per annum). This quote is only good for 30 days! Any additional trips required due to site not being ready will be met with an additional charge.

If you have any further questions please feel free to call me at 403-652-1282. Thank you for the opportunity to quote this work for you and I look forward to hearing from you in the near future.

Sincerely,

Kyle Layman



Phone: 403-982-2653 Cell: 403-999-9455 E-mail: <u>Service@boldelectric.ca</u> Web: www.boldelectric.ca

Date: 2025-02-26 Client: Foothills County Dear: Keith Kornelsen Re: Garage Wiring @ Ag ops shop

We have pleasure in submitting herewith our quotation for the above project, made out in the total amount of <u>\$ 6,355.00 (GST out</u>), all in accordance with drawings, specifications and Addendum's (if any).

### Inclusions:

Wiring per provided electrical markups (locations of equipment and plugs to be confirmed)

- \$4,765.00 (GST out)
  - All wiring to be surface mounted EMT conduit and boxes.
  - Light selections indicated per provided spec sheets.
  - Commissioning of equipment done by others.
  - Quoted assuming wiring to be completed after concrete pad is completed.
  - Foothills County Electrical Permit

Supply of 40Amp sub panel from house on site to garage location (35m cable allotted)

- \$1,590.00 (GST out)
  - Maximum 40Amp sub panel
  - Direct bury NMWU cable to be laid in trench from house to garage (<u>Trench done by</u> <u>others</u>)



Phone: 403-982-2653 Cell: 403-999-9455 E-mail: <u>Service@boldelectric.ca</u> Web: www.boldelectric.ca

Exclusions: Drywall cutting and patching. Fire Caulking. Enmax charges, *if any* Disposal bins or debris removed from site. Trenching, Backfill or grading of any kind. Light pole <u>"concrete bases"</u>, *supply or install.* Supply, installation or configuration of existing/active equipment. Supply of any mechanical equipment. Man lifts or scaffolding *unless specified in "inclusions"*.

\*Any work requested or required outside the plans and specifications will be subject to additional charges. A "<u>Change Order</u>" will be issued containing the new scope of work and pricing. The CO will require signed authorization in order to proceed.

\*Quote valid 7 days from above date.

\*It is assumed easy, immediate access to all rooms and areas required.

\*Due to the current volatility of material pricing, cost increases may occur in the event of material inflation. If inflated charges occur due to this volatility, we will charge extras at cost.

Payment terms are <u>30 days</u> as per industry standards.

Interest of Prime +2% per month will be charged on overdue accounts.

Thank you for the opportunity to quote your project,

Yours Truly, Bold Electric Inc. 403-982-2653 Brent@boldelectric.ca			
Client Acceptance			
Name:	Signature:	 _ Date:	

The Expert Choice



QUOTATION

Phone: 403-938-4570 Email: <u>office@quigleyelectric.com</u> Website: <u>www.quigleyelectric.com</u>

Quotation Date: 13-May-25

Submitted To: MD Foothills

Attn: Keith

RE: New Chem Shed

#### We hereby submit a BUDGET for the following:

#### Scope of Work

Labour, materials and equipment to perform the complete electrical scope of work

#### **Project Inclusions**

All required permits

- 8 15 amp 120 volt outlets
- 1 20 amp 120 volt weatherproof GFI outside outlet
- 1 LED wall pack by doors
- 9 8 ft LED strip lights (3 rows of 3)
- 2 single pole switch outlets
- 1 Wall mount exhaust fan
- 1 60 amp 240 volt single phase panel
- Main feeder cable from house to shed (max 30 ft)

#### Project Exclusions or Supplied By Others

All excavating and related material by others; this includes hand-digging All concrete cutting, coring, breaking and/or pouring by others Lift Security wiring, conduit and related equipment Electric heat

#### **Project Notations**

Wiring is based on non hazardous location

#### **Total BUDGET Price**

\$ 9,541.00 (plus GST)

ſ	Thank you for the opportunity to provide you with this quote; please contact us with any questions or concerns you may have.
	Signed Agreement Date
	Please note: If paying by credit card (Visa/MC) a 2.5% fee will be added to the above price

Keith,

We would quote the following:

Radiant Heater:

- Supply and installation of a Superior Radiant UA06N2S 20', 60,000 BTU, natural gas radiant heater.

C/W:

- Intake and exhaust venting out through wall.
- Gas flex to connect to gas line.
- Gas line to corner of building (unsure of where gas supply is currently).
- All hangers.
- Thermostat and power wiring to be done by electricians.
- Line voltage thermostat is included.

Total cost for this option would be SIX THOUSAND, ONE HUNDRED AND FIFTY-SEVEN DOLLARS (\$6,157.00) + G.S.T.

As for the air conditioner, I would have to come out there and take a look. Where abouts is this house located?

Thank you.

## Joe McCormick

President/HVAC Manager G.M. Mechanical Ltd. 506 – 21<sup>st</sup> ST SE High River, AB T1V 2A7 403-652-1282 joe@gmmech.ca | www.gmmechanical.ca





Box 217 Stn Main Okotoks AB, T1S 1A5 403-938-5180 (office) 403-938-2212 (fax)

### PROPOSAL

TO:	Keith Kornelsen	Project:	Aldersyde Secondary Gas Line and Unit Heater
		Date:	3/19/2025
	Aldersyde, AB	Expiration:	n/a

We propose to furnish all materials, equipment, and labor, subject to any exclusions listed below, required to complete the following:

#### 1. 50' Secondary Gasline

\$1,896.00

+ GST

50' Secondary Gasline & 2 Swing Joints Labour Permit

### 2. Unit Heater

**\$3,790.85** + GST

HOTDAWG LOPRO HTRNG HD30AS0111FDAN 30,000BTU Quick Swivel - 3000 Unit Heater Hanger Stainless Steel Venting Thermostat Gasline in Garage Labour

Subtotal:	\$5,686.85
GST:	\$284.34
TOTAL:	\$5,971.19

#### **Terms and Conditions**

#### EXCLUSION:

- Electrical

#### NOTES:

- All billing is due on receipt

- A 2% per month interest charge (24% per annum) will be applied for accounts over 30 days outstanding.

- Progress billing is to be kept current in to keep the contract on schedule

- Due to fluctuating material costs, the quote is valid for 30 days from the quotation date.

\*\*- IF PAYING BY CREDIT CARD (Visa/ Master card accepted only) A 3% PROCESSING FEE WILL BE ADDED TO THE TOTAL ABOVE\*\*

Contractor: Dave Jones A&S Mechanical

Date

ACCEPTANCE OF PROPOSAL: The above prices, scope, specifications and conditions are satisfactory and hereby accepted. You are authorized to do the work specified.

Client:

Keith Kornelsen

Date

<i>McCance</i>
Plumbing & Heating

Box 92 Okotoks, Alberta T1S1A4 (403) 982-2580 / (403) 625-6644 info@mccanceplumbingheating.ca

#### CUSTOMER

Keith Kornelsen 19 Westridge Rd Okotoks Alberta T1S 0K9 (825) 974-5300

ESTIMATE#

DATE

9965 28/03/2025

PO#

#### SERVICE LOCATION

Keith Kornelsen 402088 1085 Dr E Foothills County Alberta T0L 0A0 (825) 974-5300

|--|

Estimate				
Description	Qty	Rate	Total	
Reznor UDXC60 - Unit Heater 1 - Reznor UDXC60 unit heater - Honeywell thermostat - Route a 3/4" underground line from the riser on the house to the corner where the heater is going to hang +/-80' - Route a 3/4" rigid line up to the heater location +/- 10' - Pressure test gas line - Stainless steel horizontal venting - Plug Heater into the provided outlet - Labour - Materials WARRANTY: 5 Years on parts, 10 years on Heat Exchanger	1.00	5,695.00	5,695.00	
* Quote does not include digging or filling in trench				
GST		5.00%	284.75	

CUSTOMER MESSAGE	Estimate Total:	\$5,979.75
*Quoted Price valid for 30 Days *Payment Terms: 100% upon completion *Credit card payments will have a 2.4% surcharge applied to the invoice total		

Estima	te 1		
Description	Qty	Rate	Total

## **Estimate**

Description	Qty	Rate	Total
Reznor UDXC60 - Unit Heater - Separated Combustion			
1 - Reznor UDXC60 unit heater - Separated combustion kit			
- Honeywell thermostat			
- Route a 3/4" underground line from the riser on the house to the corner where the			
heater is going to hang +/-80' - Route a 3/4" rigid line up to the heater location +/- 10'			
- Pressure test gas line			
- Stainless steel horizontal venting	1.00	6,895.00	6,895.00
- Plug Heater into the provided outlet			
- Labour - Materials			
WARRANTY: 5 Years on parts, 10 years on Heat Exchanger			
* Quote does not include digging or filling in trench			
GST		5.00%	344.75

CUSTOMER MESSAGE	Estimate Total:	\$7,239.75
*Quoted Price valid for 30 Days *Payment Terms: 100% upon completion *Credit card payments will have a 2.4% surcharge applied to the invoice total		
PRE-WORK SIGNATURE		

Signed By:

7 Contracting Inc PO Box 86 Aldersyde AB TOL 0A0 4037109793 dave.7contracting@gmail.com GST/HST Registration No.: 790391007RT0001

#### ADDRESS

Foothills County Keith Kornelsen



## Estimate 1301

DATE 04/17/2025

ACTIVITY	DESCRIPTION		AMOUNT
Shop Pad	~Strip topsoil from the work area and pile it onsite ~Use clay or gravel from quarry area and build a level pad for the pole barn to be built on		3,867.00 ilt
Trenching	<ul> <li>Confirm post locations with AB Buildings 1,200.</li> <li>Trench for power and gas from the office to the new building pad</li> <li>Backfill after utility installation and inspection</li> <li>**Pricing based on utility installation being completed the same day as the trenching</li> </ul>		
Water Line	, , ,, , ,, , ,, , ,, , ,, , ,, , ,, , ,, , ,, , ,, , , , , , , , , , , , , , , , , , , ,	irm post locations with AB Buildings and trench the existing waterline into the	
Business # 79 GST # 79037 WCB # 88491 Fully bonded Estimate is va	009RT0001 15 and insured	GUBTOTAL GST @ 5%	5,317.00 265.85
		TOTAL	\$5,582.85

Accepted By

Accepted Date

### Milt Shaw Mariah Projects Ltd. 152103 674 AVE E Foothills County 403-369-9723

Good Morning Keith, please find the revised quote without any supply and trenching for gas or electricity.

-utility locates, Alberta One call and non-registered utilities (private).

-strip site of top soil and organics, material piled on site.

-supply, place and pack approx. 25 tonne base material.

-supply, place and pack approx. 25 tonne of finish material.

-finished building pad (including area for concrete apron in front), is 22'x 42'

-extend water line into NW corner of new building location. Frost pipe around water line to extend past finished concrete elevation.

-Existing underground utilities that require hydro-vac exposure is not included in this quote. Cost for hydro-vac is extra.

\$5900.00 plus GST. Non frozen ground, 2025 construction season.

Contact me with any questions or if you wish to schedule this work. Milt



Box 64 Okotoks T1S-1A4 Alberta Canada bearexcavating@hotmail.com bearexcavating.ca (403) 652-3730 Jesse Berry 403-371-6606 Melanie Berry 403 813-3185

## **Estimate**

# **Bear Excavating Itd**

For:

or:	Foothills County Agricultural Services	Estimate No:	1185
	keith.kornelsen@foothillscountyab.ca	Date:	2025-05-11
	402088 1085 Dr E, Foothills No 31, Foothills County,		
	T0L, AB, Canada		
	Mobile 403-336-1724		

Cod	le	Description	Quantity	Rate	Amount	
Build	ling	Build pad form new Chemical shed	1	\$6,892.00	\$6,892.00	
pad		Building 30ft by 20ft				
		Apron 20ft by 10ft				
		Build pad with 2 percent drainage				
		Strip topsoil to get to stable soil and pile topsoil on site				
		Build pad with Gravel customer provided about 80 tonne				
		Compaction is included				
	and a supervised in the supervised of the superv	Backfill building after complete with 8 tonne of crush 10 feet outside the building envelope on the south				
		and west side				
		Dig trench to new building from mobil home				
			Parts S	ubtotal	\$6,892.00	
			1 0113 0	ubtotai	Q0,092.00	
		Subtotal			\$6,892.00	
	The second	GST 5%			\$344.60	
		Total			\$7,236.60	
$\langle \rangle$						
		Total		\$7.2	236.60	
	and the second s					

#### Notes

Payment Provisions:

The parties agree that payment for the work shall be \_\_\_\_\_\_ (the "total fee") which shall be paid by You to Bear Excavating Itd in the following percentages Percentages due apon signing and acceptance...50%

Percentages due 30 days prior to delivery......0%

#### Bear Excavating ltd - Estimate 1185 - 2025-05-11

Percentages due upon completion of work.....50%

Exclusions: -We do not take on Prime contractor status. -Crush gravel -Compaction testing

Additional Materials/Work:

-All work including bid will be conducted in the manner it was discussed. Any unforeseen changes in scope of project will be discussed with client and additional costs may apply.

-All underground utility's need to be identified what the Call before you dig has not. (secondary locates)

Utility Locators-Kerry Whitmore 403-863-2473

-septic systems,

-water well and cistern,

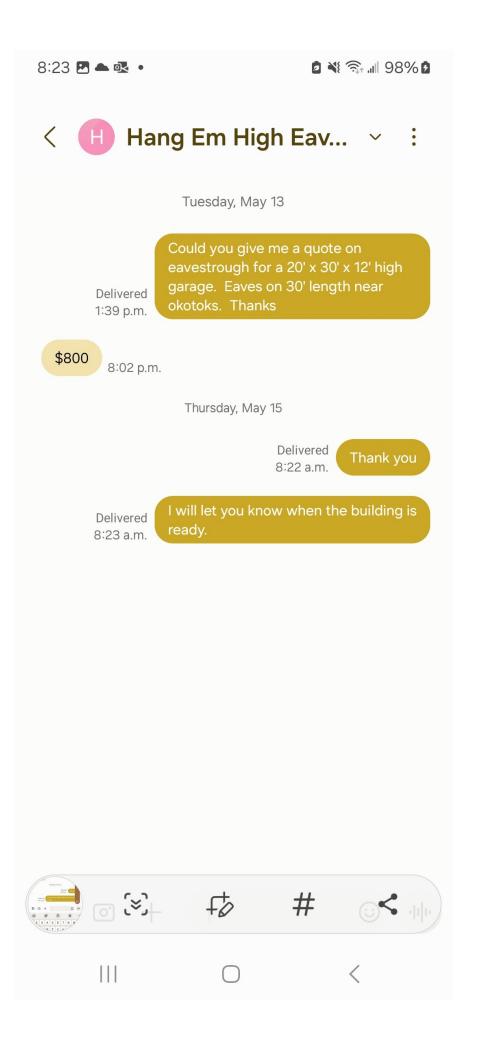
-secondary gas and power

-ect

Bear Excavating Itd

Client's signature







QUOTE

Date:

05/13/2025

13 Fisher Cres PO Box 1848 Okotoks, T1S 1B7 Tel: 587-757-9970 Fax: 587-757-9972 E-mail: info@sunshineexteriors.ca

Proposal Submitted To	
Misc	Job Location
, tel.	Address:
fax.	
	Bldr Job #:
	Model: Keith

	Description		Amount
<b>Trough</b> 5" Trough			\$2,128.00
		Total:	\$2,128.00

GST EXTRA IF APPLICABLE TO TOTAL AMOUNT. QUOTE GOOD FOR 30 DAYS FROM ABOVE DATE ABOVE PRICING INCLUDES ALL LABOUR AND MATERIAL QUANTITY ESTIMATES INCLUDE WASTE FACTOR WHERE APPLICABLE.

DATE OF ACCEPTANCE:

AUTHORIZED SIGNATURE: