

CASS COUNTY COMMISSION

FEB 29 2016

RECEIVED

MEMORANDUM

Vector Control Board

Dr. Tim Mahoney Clay Whittlesey Keith Berndt

> Ben Prather Director

TO:

Cass County Commission

FROM:

Ben Prather, Vector Control Director

Jason Benson, County Engineer

DATE:

February 29, 2016

SUBJECT:

Consent Agenda:

Airborne Custom Spraying PO for Retainer Fee for Services

Permit for FAA and ND Dept of Health

Enclosed is the permit that is required to comply with regulations for the ND Department of Health and the FAA in regards to application of mosquito control products used in Cass County via low flying aircraft. This permit is necessary in preparation for mosquito control.

Additionally enclosed is the PO for Airborne Custom Spraying for services in 2016. The retainer fee is credited towards the purchase of applications. This annual charge is part of the 3 year contract approved in 2015 by the Cass County Commission.

Airborne Custom Spraying, 1507 Highway 21, Halstad, MN 56548 \$35,000

SUGGESTED MOTION:

AUTHORIZE CHAIRMAN TO SIGN PERMIT DOCUMENTS AND PURCHASE ORDER UPON RECIEPT

1201 Main Avenue West West Fargo, North Dakota 58078-1301 J:\Admin-Eng\Commission Corrsp\2016 Commission Correspondence\PO and FAA Airborne Custom VECTOR.doc

701-298-2382 Fax: 701-298-2395

AIRBORNE CUSTOM SPRAYING INC

1507 County Highway 21 Halstad, MN 56548 218-456-2465

Invoice Date: 2/4/2016

Invoice Number: INV16-0013

Cass County Vector Control 1201 Main Ave W West Fargo, ND 58078-1301

Work Order: 19049

Retainers

Product	EPA	REI Hours	Rate / Acre	Total	Unit	Extended
Retainer 2016 Aerial Mosquito Contract Retainer Fee				1.000	\$35,000.00	\$35,000.00
Price Per Acre: \$0.00				Work	Order Total:	\$35,000.00

Total Other Sales:

\$35,000.00

Amount Due:

\$35,000.00

FEB - 8 2016

DASE OF HIGHWAY DEPT

PURCHASE ORDER

PAGE: 124358

P.O. NO.:

DAT £2/29/16

N.D. Sales Tax Exempt No. E-3009

AIRBORNE CUSTOM SPRAYING, INC. 1507 CO HWY 21 HALSTAD, MN 56548

SHIP TO:

CASS COUNTY GOVERNMENT VECTOR CONTROL 1201 W MAIN WEST FARGO, ND 58078

VENDOR NO. 5976			
DELIVER BY SHIP VIA 02/29/16	FO.B	TERMS NET	
			2010
CONFIRM BY	CONFIRM TO HALLAND, SHARI K	REQUISITIONED BY BEN PRATHER	
			40
FREIGHT CONTRACT NO.	ACCOUNT NO. PROJE 232-4004-442.61-05	ECT REQ. NO. REQ. DATE ALRBORNE \$\text{\$\pi 2/29/1}\$	
LINE QUANTITY HOM		UNIT COST EXTENDED	
NO. GOANTITI JOW	ITEM NO. AND DESCRIPTION R FOR SERVICES	UNIT COST COST 35000.0000 35000.00	
1 1.00 EA RETAINER		JB-TOTAL 35000.00	
REMARKS: Retainer	fee for services in 2016.		
The second secon		35000.00)

AUTHORIZED BY___



MOSQUITO CONTROL . CROP SPRAYING . CANKER WORM CONTROL

February 4, 2016

Cass County Vector Control Ben Prather 1201 Main Ave W West Fargo, ND 58078-1301

RE: Mosquito Control for 2016

Dear Ben:

In preparation for the 2016 summer season, enclosed is the necessary paperwork to comply with the FAA and North Dakota State Health Department for aerial mosquito control. In order for us to be ready when you need us, the following paperwork must be completed and returned by April 20, 2016.

- 1. Authorization Application approved and <u>signed by an authorized representative of Cass County</u> **Vector Control**.
- 2. Add / update new contacts and phone numbers to your existing contact list.
- 3. Add / update changes to your proposed spray area and any vertical obstructions over 150 feet high.
- 4. North Dakota State Health Application for Aerial Application of Pesticide over a city.

As always, we appreciate your attentiveness to these documents and trust that you will review and return promptly. We look forward to our working together again this year.

Sincerely,

Dean Solum
Owner / Operator

Enclosures



AUTHORIZATION APPLICATION

I understand that Airborne Custom Spraying is required to obtain the approval for aerial spraying over Cass County Vector Control, West Fargo, ND by an authorized representative.

By the powers granted to me, I hereby give my approval for the low flying aircraft waivers required by the Federal Aviation Administration to Airborne Custom Spraying. (This application must be signed by an authorized representative of Cass County Vector Control.)

	Authorized Signature
	Printed Name
_	
	Date

Please complete application as soon as possible and return to Airborne Custom Spraying for processing and filing.

Expiration Date: October 31, 2016



SPRAYING Contact Sheet for Cass County Vector Control, West

Fargo, ND

Please review and update the information below.

Billing Address:	1201 Main Ave W	Authorized Representative:	Si	Many Che Chad Peterson Ther Ingm & Cass petersonc@casso	erling souraynd.ge
	West Fargo, ND 58078-1301	Email Address:			-ountyna.gov
		Telephone:	(W)	701-298-2370	
County:	Cass		(H)		
Acres:	3,394		(C)		
Contact Person 1:	Ben Prather	Contact Person 2:		Jason Benson	
Contact Position:		Contact Position:			
Email Address:	PratherB@casscountynd.gov	Email Address:		bensonj@cassco	untynd.gov
Telephone: (W)	701-298-2399	Telephone:	(W)	701-298-2320	
(H)	701-298-2382		(H)		
(C)	701-388-8567		(C)		
Tele	phone Email Address		Nai	те	Telephone
Police / Sheriff:	/	Bee Hives:		/	
	1			/	
Fire:	1		Lat / l	Long	Location
	11	Towers:		/	
Ambulance:				/	
	/				

Please list the radio and television stations you prefer be used for your city's public service announcements.



APPLICATION FOR AERIAL APPLICATION FOR PESTICIDE OVER A CITY

North Dakota Department of Health Division of Air Quality SFN 14493 (9-09)

PERMISSION IS REQUESTED TO CONTRACT FOR AERIAL APP	PLICATION OF PESTICIDE.		T		
NAME OF CITY	TO SPRAY FOR CONTROL OF	REQUEST DATE			
Cass County Vector Control	Mosquitoes				
NAME OF CITY CONTACT	NTACT TITLE		TELEPHONE #		
DEN PATHER	DIREGOR		701-298-2599		
MAILING ADDRESS	CITY	STATE/ZIP CODE			
1201 Main Ave W	West Fargo	ND, 58078-1301			
E-MAIL ADDRESS DV CHAPT DECUSSIONAYING. YOU					
AERIAL APPLICATOR SERVICE INFORMATION:					
NAME OF APPLICATOR SERVICE	NAME OF PILOT		TELEPHONE #		
Airborne Custom Spraying, Inc.	Dean Solum		218-456-2465		
MAILING ADDRESS	CITY	STATE/ZIP CODE			
1507 County Highway 21	507 County Highway 21 Halstad				
PESTICIDE INFORMATION:					
CHEMICAL NAME Either or - Trumpet EC #5481-481 ¹ /		% CONCENTRATION	RATE OF APPLICATION		
Evoluer 30-30 #769-9833 / Kontrol 30-30 #73748-53 / Foray 48B	#73049-427 ⁴	78 ¹ / 87.4 ² / 30 ³ / 12.65 ⁴	1 oz ¹ / .75 oz ² / .37 oz ³ / 32 oz ⁴		
METHOD [ULV, SPRAYER, OTHER (SPECIFY)]			DATE OF APPLICATION		
Aerial - ULV			Between 5/1/2016 & 10/31/2016		
METHOD PUBLIC NOTICE (check all that apply)	Newspaper Television	Website	DATE OF PUBLIC NOTICE		
			48 hrs before application		
SIGNATURE OF CITY CONTACT					
	TO DE COMPI	ETED BY THE MODTH DAY	OTA DEPARTMENT OF HEALTH		
SUBMIT YOUR APPLICATION TO:	10 BE COMP	TO BE COMPLETED BY THE NORTH DAKOTA DEPARTMENT OF HEALTH APPROVAL BY			
North Dakota Department of Health Division of Air Quality 918 E Divide, 2nd Floor Bismarck, ND 58501-1947	Signature:	Signature:			
Fax Number: 701-328-5185 Telephone: 701-328-5188	Date:				

Approval from the Department of Health is required for aerial spraying of pesticides over a city [NDAC 33-15-10-01]. This application form must be completed before approval will be granted. Aircraft spraying and loading equipment must be dedicated for the use of only those chemical pesticides approved for residential ULV spraying and no other chemical pesticides will be used in the spraying or loading equipment. If a public health emergency exists, these requirements may be waived.

The aerial applicator must also be registered by the State of North Dakota Aeronautics Commission (701-328-9650) and must have Federal Aviation Administration (FAA) approval to conduct a spraying operation over a city congested area. To receive this approval the aerial application can contact the FAA Flight Standards District Office, 1801 - 23rd Ave. North, Room 211, Fargo, ND, 58502, 701-232-8949.

The North Dakota Department of Health will not be held liable for any accidents, misapplications, errors in mixing, etc. These are the sole responsibility of the pesticide applicator.

If the application of pesticide is not completed within five days of the date proposed, please contact this office. An extension may be granted.

Airborne Custom Spraying 2016 Spray Season Cass County Vector Control, West Fargo, ND

Proposed Spray Area Summer 2016 Please use a green highlighter to draw any modifications to the proposed spray area.

Mark any additional vertical obstructions with an asterisk (*) and highlight in orange. Enter the height of the obstruction next to the asterisk.

Draw and label with a blue highlighter any changes to areas which may be used for emergency landings and / or dump sites.

Color Key
Green - Spray Area
Orange - High Obstruction
Blue - Emergency Landing





