

URBAN COUNTY PROGRAM COUNTY OF HIDALGO

Price Quotations

VENDOR #1

Name: Public Health Equipment Person Contacted: Charles Reeve Phone: 210-532-9203

Item#	Quantity	Description	Amount
PH1020	1	PH1020 Titan, Heavy Duty ULV generator aerosol	7,395
		generator	

VENDOR #2

Name: Adapco Person Contacted: Larry Heller Phone: 800-369-0654

Item#	Quantity	Description	Amount
190ES	1	Guardian 190ES Ultra Low Volume aerosol	7,325
		generator	

VENDOR #3

Name: Phesco Person Contacted: Phesco@Phesco Phone: 800-484-0106

Item#	Quantity	Description	Amount
		no quote submitted	

Recommendation: Adapco submitted low quote for machine matching specifications

Requested by: [Signature]
Date

Approved by: [Signature] 9-7-10
Date






A.C. CUELLAR, JR.
County Commissioner, Pct. 1
1902 Joe Stephens Ave.
Weslaco, TX 78596
(956) 968-8733

MEMORANDUM

September 1, 2010

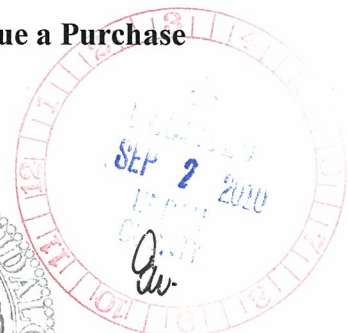
To: Diana Serna, Program Director URBAN County Program
From: Arturo A.C. Cuellar, Hidalgo County Commissioner Pct. One
Copy: Raul Lozano, Chief of Staff Pct. One 
Subject: Vehicle Mounted Mosquito Fogger

We received two quotes out of three companies that we approached last week:

Public Health Equipment & Supply out of San Antonio gave us a quote of \$ 7,395. which includes onsite training and a limited three (3) year warranty. This is the provider of our current machine. Our operator is very happy with the machine and the service we get on parts and labor. Mr. Elizardo Ramos of the Health Department recommends this machine.

Adapco is located in Sanford, Florida, but their representative is located in Comfort, Texas gave us a quote of \$ 7,325. They provide free full service including routine parts and labor. Mr. Serna of the Health Department recommended this machine stating that this machine sprays droplets instead of a mist and he says it is more effective in killing mosquitoes and larva (eggs).

After further review we have decided to go with the low bidder (Adapco). Please issue a Purchase Order so that we may order this critical piece of equipment. Thank You.



QUOTE SHEET VEHICLE MOUNTED MOSQUITO FOGGER URBAN COUNTY PROGRAM PCT. #1

Please provide the minimum required specifications for a vehicle mounted mosquito fogger. Other vendors/manufacturers makes/models that meet or exceed the following specifications will be considered.

ENGINE: 18HP, OHV, BELT DRIVEN, UNLEADED GASOLINE, 8 GALLONS MINIMUM OR BETTER

AIR PUMP: 350 CFM-BLOWER: OR BETTER

NOZZLE: CHEMICAL COMPATIBLE to Mosquito Fogger (Adulticized)

FORMULATION TANK: (CHEMICAL 15 GALLONS 56.7 liter)

Quote must include but not limited to the following descriptions:
FIXED FLOW, DIMENSIONS, WEIGHT, TYPE OF GUAGES, CONTROLS AND ANY FEATURES AND APPURTENANCES TO PROPOSED VEHICLE MOUNTED MOSQUITO FOGGER.

VENDOR SUBMITTING QUOTE: Public Health Equipment Supply

VENDOR ADDRESS: 1830 S. Pecos, San Antonio, TX 78210

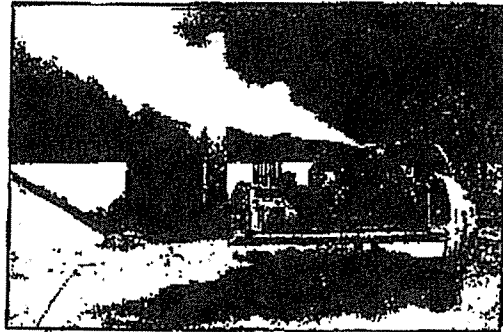
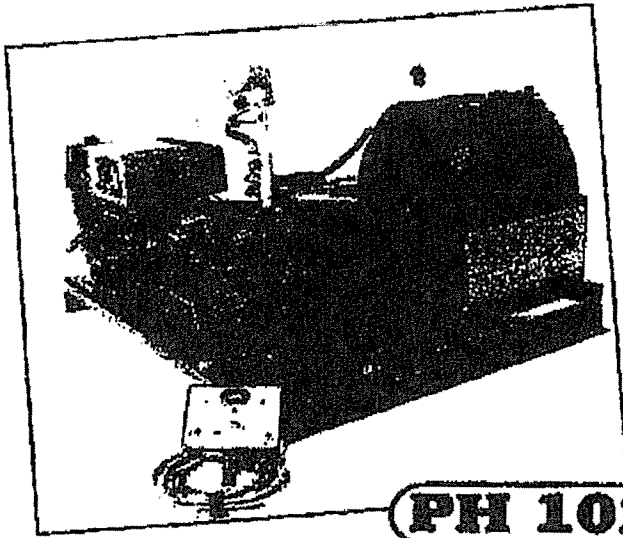
VENDOR PHONE #: 210-532-9331

VENDOR FAX NO.: 210-532-9703

E-MAIL ADDRESS: phesco@phesco.com

AUTHORIZED REPRESENTATIVE: _____

<u>ITEM</u>	<u>TOTAL COST</u>
MOSQUITO FOGGER	\$ <u>7,395⁰⁰</u> X
TRAINING (HOURLY RATE)	\$ <u>??</u>
ESTIMATED DELIVERY DATE	<u>3-4 working days A.R.O.</u>
<u>[Signature]</u>	<u>8/20/10</u>
SIGNATURE	DATE
<u>Charles Keever, President</u>	<u>8/20/10</u>
PRINT NAME & TITLE	DATE



PH 1020 Titan

The all new TITAN, manufactured from the frame up to it's unique nozzle with the highest quality components for reliability, long life and heavy duty performance. Designed for easy use, system simplicity and low maintenance. Exceptional value in a compact package to handle any job with power to spare.

PH 1020 TITAN, heavy-duty ULV aerosol generator

Specifications:

ENGINE:	10 horsepower, KOHLER COMMAND overhead valve, electric start 15 amp charging system, 10 hours run time without refueling
AIR PUMP:	V-4 cylinder, 28 CFM capacity, dual belt driven
NOZZLE:	Unique design, fully adjustable, 350° articulating, chemical resistant, quick release, positive shut-off
FUEL TANK:	6 gallons, visible fuel level
FORMULATION TANK:	15 GALLON, HOPE with locking filler cap
CONTROLS:	Remote engine choke, start, stop, spray on-off. Flow meter to record actual spray time, engine low oil level alert, security key lock
FLOW RATE:	Orifice dia metered syphon flow 0-10 ounces per minute
FRAME:	Powder coated steel, skid-mounted for easy handling and mounting
HARDWARE:	STAINLESS STEEL fasteners
DIMENSIONS:	45"L 39"W 30"H
WEIGHT:	425 LBS.
OPTIONS:	Tun-L-Ret Storm Drain Fogging Accessory Machine Cover

1(800) 284-0106

MAIN OFFICE
P.O. Box 10488
San Antonio, TX 78210
210.532.8848
1.800.284.0106 FAX 210.632.8709
Web Site: www.PHESCO.com
E-Mail: phesco@phesco.com

Fort Worth
817.233.8000 Fax 817.566.6881

For Mexico call:
(800) 284-0106

PH
Public Health
Equipment
& Supply
Co. Inc.
Houston, Texas
Since 1917

Chemical Pump

Make	FMI for fixed or variable flow
Model	QB
Type	Positive displacement Piston
Piston	3/8" ceramic
or	
Make	MicroPump for variable flow only
Model	MFC
Type	Gear
Gear material	PEEK

Flush valve

Configuration	3-way diverter
Power	12V dc
Consumption	7 watts

Gauges

Fuel	Analog gauge, tank float in cap
Pressure	0-15 PSI, glycerin filled, panel mounted with pressure switch pump lockout

Throttle & Choke Control

Throttle	Solenoid actuator 12V dc
Choke	Solenoid actuator 12V dc

Finish

Type	Epoxy Powder Coat chassis
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Dimensions

Length	45"
Width	37.6
Height	29.9" horizontal, 43.2" Vertical
Weight	490 lbs. (dry)



Quotation

August 20, 2010
Quotation # LDH-082010
Customer ID

ADAPCO, Inc. is pleased to provide the following quotation to:

Quotation To: Hidalgo Co.
Special Projects Pct 1
Jamie E. Garza
1902 Stephens Ave.
Westaco, TX 78596

Quotation valid until:

12/31/2010

Comments or special instructions:

Description	Qty	Unit Price	Sub-Total
Guardian 190ES Ultra Low Volume Aerosol Generator	1	\$7,125.00	\$7,125.00
Shipping/Freight	1	\$200.00	\$200.00
Free annual full service including routine service parts and labor	1	\$300.00	\$0.00
			\$7,325.00

Please feel free to visit our web site at www.myadapco.com to view MSDS and Labels and much more. Terms Net 30 days.

Lowest Quote meeting specifications

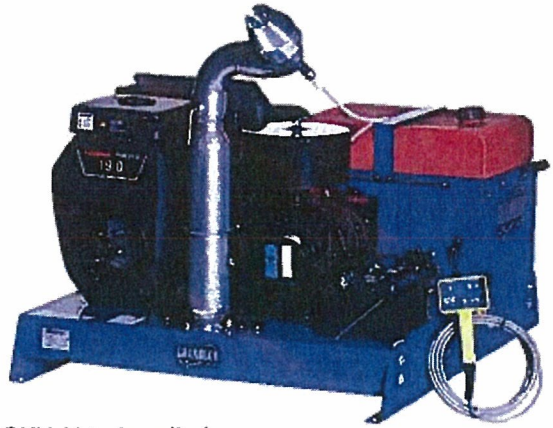
Should you have any questions or immediate needs, please contact me at 877-923-2726 or 321-377-2017. We look forward to hearing from you.

Regards,

Larry D. Heller

Larry D. Heller
Outside Sales South/West Texas
111 Edgewood Dr.
Comfort, TX 78013

550 Aero Lane, Sanford, FL 32771-6342
800.367.0859 * 407.330.4800 * FAX 866.330.9888 * www.MyADAPCO.com



Guardian 190 ES Specifications

Engine

Make	Kawasaki
Model	FH601D
Horse Power	19
Engine Type	Air cooled, 4-stroke, OHV, V-twin cylinder
Bore & Stroke	75.2 x 76 mm (2.96 x 2.99 in.)
Displacement	675 mL (41.19 cu. In)
Ignition System	Solid-state
Direction of Rotation	Counterclockwise facing the PTO shaft
Starting System	Electric start
Charging System	13 A
Dry Weight	44.5 (98.1 lbs)
Fuel	Unleaded gasoline
Safety Switch	Low oil shutdown

Blower

Make	Dresser Roots
Model	URAI-45UJ
Dia. Outlet/Inlet	2 ½" - FPT
Max Performance	3550 RPM
	9 PSIG
	354 CFM
	18 BHP
Configuration	Horizontal mount
	Left hand drive facing the PTO shaft
Weight	106 lbs.
Shaft Diameter	.875 (7/8")
Paint	Black

Drive Couple

Method	Belt, triple V
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Nozzle

Model	"VAAT" (Vectored Air Atomization Technology)
Size	2.5" pipe
Material	Aluminum 6061-T6
Chem. Feed	Rear center, 3/8" OD tube, ¼" NPT
No. of Pieces	2, nozzle body, nozzle hood
Mounting	4" OD flange, 3.625" 4-hole bolt pattern
	Equally spaced, ¼" fasteners
Nozzle Rotation	360° horizontally, 360° vertically

Capacity

Fuel	8.3 Gallon, bottom feed
Formulation	15 Gallon (56.7 liters)
	Lockable formulation tank cap or non lockable, std option
Flush	1.5 quart (1.42 liter)

QUOTE SHEET
VEHICLE MOUNTED MOSQUITO FOGGER
URBAN COUNTY PROGRAM PCT. #1

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VENDOR SUBMITTING QUOTE: ADAPCO, INC.
 VENDOR ADDRESS: 111 Edgewood Dr., Comfort TX 78013
 VENDOR PHONE #: 877 923-2726, 321 377-2017
 VENDOR FAX NO.: 816 330-9888
 E-MAIL ADDRESS: lheller@myadapco.com
 AUTHORIZED REPRESENTATIVE: Larry Heller

<u>ITEM</u>	<u>TOTAL COST</u>
MOSQUITO FOGGER	\$ <u>7,325.⁰⁰</u> ✓
TRAINING (HOURLY RATE)	\$ <u>- 0 -</u>
ESTIMATED DELIVERY DATE	<u>3-5 Days A20</u>
<u>Larry D. Heller</u> SIGNATURE	DATE
<u>Larry D. Heller SALES REP.</u> PRINT NAME & TITLE	<u>8/20/10</u> DATE



Jaime Garza

From: Jaime Garza [jaime.garza@co.hidalgo.tx.us]
Sent: Thursday, August 19, 2010 12:03 PM
To: 'phesco@phesco.com'
Subject: Request for Quote
Attachments: Specs for Mosquito Sprayers Pct 1.pdf

Please provide a quote for a vehicle mounted mosquito fogger on the attached sheet. Call me if you have any questions

Thank You!

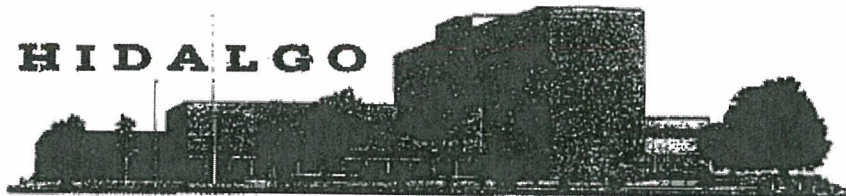
Jaime E. Garza
Special Projects Pct. 1
1902 Stephens Ave.
Weslaco, Texas 78596
email: jaime.garza@co.hidalgo.tx.us
Phone 956-968-8733 Ext. 1020

Phesco did not
response; refer to
as NO BID

02/0010



COUNTY *of* HIDALGO



A.C. CUELLAR
 County Commissioner, Pct. 1
 1902 Joe Stephens Ave.
 Weslaco, TX. 78596
 (956) 968-8733

FACSIMILE TRANSMITTAL SHEET

TO:	Oscar Garza	FROM:	Jaime Garza
COMPANY:	Purchasing	DATE:	9-2-10
RECIPIENT'S FAX NUMBER:	(956) 292-7612	TOTAL NO. OF PAGES:	3
SENDER'S PHONE NUMBER:	(956) 968-8733 Ext 1020	SENDER'S FAX NUMBER:	(956) 969-1417

RE: *A* Sent with this cover sheet is a request for a quote to Phesco for a mosquito sprayer specifications for a Titan 1020 as per your request.

Urgent
 For Review
 Please Comment
 Please Reply
 Please Recycle

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