

All Public Work Projects are required to use the Louisiana Uniform Public Work Bid Form

All prices must be held firm unless an escalation provision is requested in this bid. Jefferson Parish will allow one escalation during the term of the contract, which may not exceed the U.S. Bureau of Labor Statistics National Index for all Urban Consumers, unadjusted 12 month figure. The most recently published figure issued at the time an adjustment is requested will be used. A request must be made in writing by the vendor, and the escalation will only be applied to purchases made after the request is made.

Are you requesting an escalation provision?

YES _____ NO X

MAXIMUM ESCALATION PERCENTAGE REQUESTED 0 %

INITIAL BID PRICES WILL REMAIN FIRM THROUGH THE DATE OF two years after contract start date

For the purposes of comparison of bids when an escalation provision is requested, Jefferson Parish will apply the maximum escalation percentage quoted by the bidder to the period to which it is applied in the bid. The initial price and the escalation will be used to calculate the total bid price. It will be assumed, for comparison of prices only, that an equal amount of material or labor is purchased each month throughout the entire contract.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

Two days after request

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable)

Not applicable

THIS SECTION MUST BE COMPLETED BY BIDDER:

FIRM NAME: Lab One, Inc.

ADDRESS: 101 West Mohave Street

CITY, STATE: Phoenix, AZ ZIP: 85003

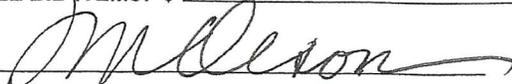
TELEPHONE: (866) 652-2663 FAX: (480) 839-9987

EMAIL ADDRESS: MOlson@LabOneInc.com

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: 1 (dated Sep. 17, 2020)
NUMBER: _____
NUMBER: _____
NUMBER: _____

TOTAL PRICE OF ALL BID ITEMS: \$ 31,517.80

AUTHORIZED SIGNATURE: 

Michael Olson

TITLE: Chief Executive Officer

Printed Name

SIGNING INDICATES YOU HAVE READ AND COMPLY WITH THE INSTRUCTIONS AND CONDITIONS.

NOTE: All bids should be returned with the BID NUMBER and BID OPENING DATE indicated on the outside of the envelope submitted to the Purchasing Department.

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00131970

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
1	1,813.00	EA	<p>TWO (2) YEAR CONTRACT FOR LUBE OIL ANALYSIS FOR THE JEFFERSON PARISH DEPARTMENT OF PUBLIC WORKS - DRAINAGE PUMPING STATION OPERATIONS AND ALL JEFFERSON PARISH AGENCIES</p> <p>0010 - Sample oil analysis for existing in-service diesel engines consisting of the following:</p> <ol style="list-style-type: none"> 1) Viscosity SSU @ 210 Degrees F 2) Fuel Dilution - Value derived from physical characteristics and confirmed by flash point or gas chromatography 3) Total Solids (ASTM D893 or D4055) 4) Water 5) SAE Weight 6) T.B.N. (By ASTM D2896) 7) Spectrochemical Analysis 20 Elements 	\$8.45	\$30,693.70
2	45.00	EA	<p>0020 - Sample lube oil analysis for existing gear drives and/or existing bearings consisting of the following:</p> <ol style="list-style-type: none"> 1) Viscosity SSU @ 100 Degrees F 2) Viscosity SSU @ 210 Degrees F 3) Water - Parts per million 4) Total Solids (ASTM D893 or D4055) 5) T.A.N. (By ASTM D664) 6) Spectrochemical Analysis 20 Elements 	\$8.45	\$760.50
3	4.00	EA	<p>0030 - Sample lube oil analysis for stock oil consisting of the following:</p> <ol style="list-style-type: none"> 1) Viscosity @ 100 Degrees F 2) Viscosity @ 210 Degrees F 3) Viscosity Index 4) Flash Point (ASTM D92) 5) Pour Point (ASTM D97) 6) Sulphated Ash (Comparable to ASTM D874) 7) Spectrochemical Analysis 20 Element 8) Appearance 	\$8.45	\$67.60
4	1.00	EA	<p>0040 - Sample fuel oil analysis consisting of the following:</p> <ol style="list-style-type: none"> 1) API Gravity 2) Distillation Test 3) Cetane Index 4) Sulphur Index 5) Water and Sediment 6) Appearance 	\$25.00	\$50.00

CORPORATE RESOLUTION

EXCERPT FROM MINUTES OF MEETING OF THE BOARD OF DIRECTORS OF
LAB ONE

INCORPORATED.

AT THE MEETING OF DIRECTORS OF Lab One, Inc.
INCORPORATED, DULY NOTICED AND HELD ON June 18, 2020,
A QUORUM BEING THERE PRESENT, ON MOTION DULY MADE AND SECONDED. IT
WAS:

RESOLVED THAT Michael Olson – Chief Executive Officer, BE AND IS HEREBY
APPOINTED, CONSTITUTED AND DESIGNATED AS AGENT AND ATTORNEY-IN-
FACT OF THE CORPORATION WITH FULL POWER AND AUTHORITY TO ACT ON
BEHALF OF THIS CORPORATION IN ALL NEGOTIATIONS, BIDDING, CONCERNS
AND TRANSACTIONS WITH THE PARISH OF JEFFERSON OR ANY OF ITS AGENCIES,
DEPARTMENTS, EMPLOYEES OR AGENTS, INCLUDING BUT NOT LIMITED TO, THE
EXECUTION OF ALL BIDS, PAPERS, DOCUMENTS, AFFIDAVITS, BONDS, SURETIES,
CONTRACTS AND ACTS AND TO RECEIVE ALL PURCHASE ORDERS AND NOTICES
ISSUED PURSUANT TO THE PROVISIONS OF ANY SUCH BID OR CONTRACT, THIS
CORPORATION HEREBY RATIFYING, APPROVING, CONFIRMING, AND ACCEPTING
EACH AND EVERY SUCH ACT PERFORMED BY SAID AGENT AND ATTORNEY-IN-
FACT.

I HEREBY CERTIFY THE FOREGOING TO BE
A TRUE AND CORRECT COPY OF AN
EXCERPT OF THE MINUTES OF THE ABOVE
DATED MEETING OF THE BOARD OF
DIRECTORS OF SAID CORPORATION, AND
THE SAME HAS NOT BEEN REVOKED OR
RESCINDED.



SECRETARY-TREASURER

September 16, 2020

DATE

Non-Public Works Bid

AFFIDAVIT

STATE OF California

PARISH/COUNTY OF San Diego

BEFORE ME, the undersigned authority, personally came and appeared: _____
Michael Olson _____, (Affiant) who after being by me duly sworn, deposed and said that
he/she is the fully authorized Chief Executive Officer of Lab One, Inc. (Entity),
the party who submitted a bid in response to Bid Number 50-00131970, to the Parish of
Jefferson.

Affiant further said:

Campaign Contribution Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all campaign contributions, including the date and amount of each contribution, made to current or former elected officials of the Parish of Jefferson by Entity, Affiant, and/or officers, directors and owners, including employees, owning 25% or more of the Entity during the two-year period immediately preceding the date of this affidavit or the current term of the elected official, whichever is greater. Further, Entity, Affiant, and/or Entity Owners have not made any contributions to or in support of current or former members of the Jefferson Parish Council or the Jefferson Parish President through or in the name of another person or legal entity, either directly or indirectly.

Choice B X there are **NO** campaign contributions made which would require disclosure under Choice A of this section.

Debt Disclosures

(Choose A or B, if option A is indicated please include the required attachment):

Choice A _____ Attached hereto is a list of all debts owed by the affiant to any elected or appointed official of the Parish of Jefferson, and any and all debts owed by any elected or appointed official of the Parish to the Affiant.

Choice B ^X_____ There are **NO** debts which would require disclosure under Choice A of this section.

Affiant further said:

That Affiant has employed no person, corporation, firm, association, or other organization, either directly or indirectly, to secure the public contract under which he received payment, other than persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project or in securing the public contract were in the regular course of their duties for Affiant; and

[The remainder of this page is intentionally left blank.]

That no part of the contract price received by Affiant was paid or will be paid to any person, corporation, firm, association, or other organization for soliciting the contract, other than the payment of their normal compensation to persons regularly employed by the Affiant whose services in connection with the construction, alteration or demolition of the public building or project were in the regular course of their duties for Affiant.

Michael Olson
Signature of Affiant

Michael Olson
Printed Name of Affiant

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

SWORN AND SUBSCRIBED TO BEFORE ME
ON THE 21st DAY OF September, 2020.

Loretta Agnes Hernandez
Notary Public

Loretta Agnes Hernandez
Printed Name of Notary

2233130
Notary/Bar Roll Number



My commission expires March 31st 2022.

**Jefferson Parish Department of Public Works
 Bid # 50-00131970: Two-Year Contract for Lube Oil Analysis
 Required Information on Specified Test Methods**

Item	Qty.	Test Package	Test Name in Bid Document	Official Test Name ("Standard Test Method for...")	Test Method	Method / Means of Transportation	Instrument	Manufacturer
1	1,813	0010 – Engines	Viscosity SSU @ 210°F Fuel Dilution <ul style="list-style-type: none"> Alternative method Total Solids Water – Parts per million <ul style="list-style-type: none"> Alternative method Alternative method SAE Weight Total Base Number Spectrochemical Analysis	Viscosity, Kinematic – of Transparent & Opaque Liquids Fuel Dilution – of Used Engine Oil by Fuel Sniffer Fuel Dilution – in Used Diesel Engine Oils by Gas Chromatography Insolubles, Pentane & Toluene – in Used Lubricating Oils Water – in Various Fluids by Coulometric Karl Fischer Titration Water – in Petroleum Products & Bituminous Materials by Distillation Water – by Hot Plate Test Water – in Liquid Petroleum Products by Karl Fischer Reagent Base Number – by Potentiometric Perchloric Acid Titration Wear Metals & Contaminants – in Various Used Fluids by RDE-AES	ASTM D445 Lab One SOP ASTM D3524 ASTM D893 ASTM D6304 ASTM D95 Lab One SOP ASTM D1744 ASTM D2896 ASTM D6595	UPS Next-Day Saver UPS Next-Day Saver	Manual viscometers SpectroFDM 0600 Fuel Dilution Meter Glassware & flasks Computrac Vapor Pro CT-3100-L Hot plate Computrac Vapor Pro CT-3100-L Spectroil 120 Spectrometer	Cannon Instrument Spectro Scientific Ametek Brookfield Various Ametek Brookfield Spectro, Inc.
2	45	0020 – Gears	Viscosity SSU @ 100°F Viscosity SSU @ 210°F Water – Parts per million <ul style="list-style-type: none"> Alternative method Total Solids <ul style="list-style-type: none"> Alternative method Total Acid Number Spectrochemical Analysis	Viscosity, Kinematic – of Transparent & Opaque Liquids Viscosity, Kinematic – of Transparent & Opaque Liquids Water – in Various Fluids by Coulometric Karl Fischer Titration Water – in Petroleum Products & Bituminous Materials by Distillation Water – by Hot Plate Test Water – in Liquid Petroleum Products by Karl Fischer Reagent Insolubles, Pentane & Toluene – in Used Lubricating Oils Acid Number – of Petroleum Products by Potentiometric Titration Wear Metals & Contaminants – in Various Used Fluids by RDE-AES	ASTM D445 ASTM D445 ASTM D6304 ASTM D95 Lab One SOP ASTM D1744 ASTM D893 ASTM D684 ASTM D6595	UPS Next-Day Saver UPS Next-Day Saver	Manual viscometers Manual viscometers Computrac Vapor Pro CT-3100-L Computrac Vapor Pro CT-3100-L Glassware & flasks Orion Dual Star pH/SE Meter Spectroil 120 Spectrometer	Cannon Instrument Cannon Instrument Ametek Brookfield Ametek Brookfield Various Thermo Scientific Spectro, Inc.
3	4	0030 – Stock Oil	Viscosity SSU @ 100°F Viscosity SSU @ 210°F Viscosity Index Flash Point Pour Point Sulfated Ash Spectrochemical Analysis Appearance	Viscosity, Kinematic – of Transparent & Opaque Liquids Viscosity, Kinematic – of Transparent & Opaque Liquids Viscosity Index – Calculation from Kinematic Viscosity at 40°C & 100°C Flash Point – by Cleveland Open Cup Tester Pour Point – of Petroleum Products Sulfated Ash – from Lubricating Oils & Additives Wear Metals & Contaminants – in Various Used Fluids by RDE-AES Appearance – of Clear, Transparent Liquids (by Visual Inspection)	ASTM D445 ASTM D445 ASTM D2270 ASTM D92 ASTM D97 ASTM D874 ASTM D6595 ASTM E2880	UPS Next-Day Saver UPS Next-Day Saver UPS Next-Day Saver UPS Next-Day Saver UPS Next-Day Saver UPS Next-Day Saver UPS Next-Day Saver	Manual viscometers Manual viscometers Calculation PMA 5 Flash Point Tester Manual chiller Crucible, flame & muffle furnace Spectroil 120 Spectrometer	Cannon Instrument Cannon Instrument Not applicable Koehler Instrument Various VWR Spectro, Inc.
4	1	0040 – Diesel Fuel	API Gravity <ul style="list-style-type: none"> Alternative method Distillation Cetane Index <ul style="list-style-type: none"> Alternative method Sulfur <ul style="list-style-type: none"> Alternative method Water & Sediment <ul style="list-style-type: none"> Alternative method Appearance	API Gravity – by Hydrometer Method API Gravity (or Density or Relative Density (Specific Gravity)) Distillation – of Petroleum Products at Atmospheric Pressure Cetane Index – Calculated from Distillation & Density Cetane Index – Calculated by Four-Variable Equation Sulfur – in Petroleum Products (by High-Pressure Decomposition Device) Sulfur – in Petroleum Products by Wavelength-Dispersive X-Ray Fluorescence Water & Sediment – in Fuel Oils by Centrifuge Method (Lab Procedure) Water & Sediment – in Middle Distillate Fuels by Centrifuge Method Appearance – of Clear, Transparent Liquids (by Visual Inspection)	ASTM D287 ASTM D1298 ASTM D86 ASTM D976 ASTM D4737 ASTM D129 ASTM D2622 ASTM D1796 ASTM D2709 ASTM E2880	UPS Next-Day Saver UPS Next-Day Saver	Standard glass hydrometer Standard glass hydrometer AD-7 Distillation Tester Calculation Calculation Single OTG Sulfur Analyzer Automatic Centrifuge Automatic Centrifuge Visual inspection	VWR (& others) VWR (& others) Cannon Instrument Not applicable Not applicable XOS Koehler Instrument Koehler Instrument Not applicable

Control #	028420100930	028320100930	028220100930	028120100930	028020100930
Date Taken	09/29/2010	09/15/2010	08/15/2010	07/15/2010	06/01/2010
Service Meter Reading	1800	1750	1500	1250	1000
Fluid Run Time	50	250	250	250	250
Fluid Added Gal / Qts	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
Fluid Status	Changed	Changed	Changed	Changed	Changed
Filter Changed	Yes	Yes	Yes	Yes	Yes
Anti-Freeze	Positive	Positive	Trace	Negative	Negative
Fuel	Negative	Negative	Negative	Negative	Negative
Water	Negative	Negative	Negative	Negative	Negative
Visc 100C	14.0	13.5	13.3	13.5	13.1
TBN	7.8	7.2	7.5	7.2	5.6
Soot	0	0	0	0	0
Oxidation	12	12	10	13	20
Nitration	10	10	8	10	18
Iron (FE)	13	13	12	12	30
Chrome (CR)	2	2	1	0	2
Lead (PB)	22	18	14	8	4
Copper (CU)	500	305	205	51	25
Tin (SN)	0	2	0	0	1
Aluminum (AL)	1	0	1	1	0
Nickel (NI)	0	0	0	0	1
Silver (AG)	3	3	2	3	2
Silicon (SI)	14	8	11	18	9
Potassium (K)	450	215	150	150	0
Sodium (NA)	206	152	72	44	35
Boron (B)	2	2	0	0	3
Magnesium (MG)	302	305	300	225	30
Calcium (CA)	2602	2605	2201	2001	1500
Barium (BA)	0	0	0	0	0
Phosphorus (P)	1420	1285	1120	1170	1024
Zinc (ZN)	1324	1347	1340	1318	1164
Moly (MO)	21	20	20	120	150
Titanium (TI)	0	0	0	0	0
Vanadium (V)	0	0	0	0	0
Fuel %	0	0	0	0	0



Lab One Inc is an independent Phillips 66 preferred laboratory.

101 W. Mohave
Phoenix, AZ 85003
866-652-2663

Critical

1 of 1

05/17/2013

Make / Model

Unit/Serial

EXAMPLE DIESEL/

Compartment

Diesel Engine

Fluid Type

15W40

WO / Reference

Current Interpretation

Anti Freeze Present In Oil. Check For Source Of Coolant Leak. Copper Level High Possibly From Lube Oil Cooler. Perform Appropriate Diagnostics. Recommend Pressure Check Cooling System. Resample.

000000084

Lab One Web Test
Attn: Jason Kronlund
101 West Mohave Street
Phoenix, AZ 85003

Registered By

JASON KRONLUND

Interpreted By

JASON KRONLUND

Control #	018620130328	018520130328	018420130328	018320130328	018220130328
Date Taken	03/28/2013	03/01/2013	02/01/2013	01/01/2013	12/01/2012
Service Meter Reading	0	0	0	0	0
Fluid Run Time	0	0	0	0	0
Fluid Added Gal / Qts	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
Fluid Status	Sampled	Sampled	Sampled	Sampled	Sampled
Filter Changed	Unknown	Unknown	Unknown	Unknown	Unknown
Water	Negative	Negative	Negative	Negative	Negative
Visc 40C	45.2	42.6	44.6	42.8	43.2
TAN	0.63	0.60	0.52	0.56	0.40
Iron (FE)	4	3	3	3	2
Chrome (CR)	1	1	0	0	0
Lead (PB)	8	1	1	3	3
Copper (CU)	25	22	15	18	16
Tin (SN)	2	2	1	1	2
Aluminum (AL)	1	1	2	2	0
Nickel (NI)	0	0	0	0	1
Silver (AG)	0	0	0	0	0
Silicon (SI)	22	11	12	10	9
Potassium (K)	0	0	0	0	0
Sodium (NA)	11	2	3	3	8
Boron (B)	0	0	0	0	0
Magnesium (MG)	2	0	2	2	3
Calcium (CA)	53	63	63	50	54
Barium (BA)	0	0	0	0	0
Phosphorus (P)	340	306	318	332	356
Zinc (ZN)	442	415	415	402	448
Moly (MO)	2	2	2	2	2
Titanium (TI)	0	0	0	0	0
Vanadium (V)	0	0	0	0	0
4 microns	9279	6990	5883	13495	14737
6 microns	4653	2008	1461	4410	1037
14 microns	764	69	61	451	31
21 microns	360	17	16	154	14
38 microns	80	2	1	30	5
70 microns	14	1	0	4	2
ISO	20/19/17	20/18/13	20/18/13	21/19/16	21/17/12



Lab One Inc.

Oil Analysis since 1985

Mail to: PO Box 20210 - Phoenix, AZ 85036-0210

Ship to: 101 W Mohave St. - Phoenix AZ 85003

Phone

Local: 480-839-5221

Toll Free: 866-652-2663

Fax: 480-839-9987

Reportable

1 of 1

03/29/2013

Make / Model

Unit/Serial

BOP EXAMPLE/

Compartment

Hydraulic

Fluid Type

AW 46

WO / Reference

Current Interpretation

No Abnormal Wear Detected. Silicon Level Increased. Particle Count Level(s) Have Increased Since Last Sample. Recommend Use Off-line Filtration To Remove Debris. Change / Service Oil Filter(s), If Not Already Done. Resample Normal Interval.

000000084

Lab One Web Test
Attn: Jason Kronlund
101 West Mohave Street
Phoenix, AZ 85003

Registered By

JASON KRONLUND

Interpreted By

JASON KRONLUND

Control # 050020110817

Date Taken 08/17/2011

Service Meter Reading 0

Fluid Run Time 0

Fluid Added Gal / Qts 0 / 0

Fluid Status Sampled

Filter Changed Unknown

BS&W % Volume 0.1000

API Gravity@60 36.7

IBP ASTM D86 334

10% Point 392

50% Point 490

90% Point 582

End Point 630

% Residue 1.6

Cetane 47.2

Sulfur (in ppm) 7

Bacteria Positive 3



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Oil Analysis since 1985

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Phone

Local: 480-839-5221

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Fax: 480-839-9987

Critical

1 of 1

03/27/2013

Make / Model

Unit/Serial

DIESEL FUEL/

Compartment

Diesel Fuel

Fluid Type

WO / Reference

Current Interpretation

BS&W results above ASTM specifications. Recommend check for source of contamination. Bacteria results positive, level 3 of 5 contamination. Bacteria Count/mL @ 1:10 dilution = 100,000. Recommend perform appropriate bacteria/algae removal technologies.

000000084

Lab One Web Test
Attn: Jason Kronlund
101 West Mohave Street
Phoenix, AZ 85003

