4.

Definitions

FORM A: BID (See B8)

1.	Contract Title	SUPPLY AND DELIVERY OF	LUBRICANTS			
2.	Bidder					
		Name of Bidder				
		Usual Business Name of Bidder as it	appears on Invoice (if different from	above)		
		Street				
		City	Province	Postal Code		
		Email Address of Bidder				
		Facsimile Number				
	(Mailing address if different)	Street or P.O. Box				
		City	Province	Postal Code		
		GST Registration Number (if applica	ble)			
		The Bidder is:				
	(Choose one)	a sole proprietor				
		a partnership				
		a corporation				
		carrying on business under th	ne above name.			
3.	Contact Person	The Bidder hereby authorizes the following contact person to represent the Bidder for purposes of the Bid.				
		Contact Person	Title			
		Telephone Number	Facsimile Number			

All capitalized terms used in the Contract shall have the meanings

ascribed to them in the General Conditions.

5.	Offer	The Bidder hereby offers to perform the Work in accordance with the Contract for the price(s), in Canadian funds, set out on Form B: Prices, appended hereto.					
6.	Commencement of the Work	The Bidder agrees that no Work shall commence until he/she is in receipt of a notice of award authorizing the commencement of the Work.					
7.	Contract	By submitting a bid in response to this Tender, the Bidder certifies that it has read, understands, and agrees to the terms and conditions of this Tender and that the Tender, in its entirety shall be deemed to be incorporated in and to form a part of this offer notwithstanding that not all parts thereof are necessarily attached to or accompany this Bid.					
8.	Addenda	The Bidder certifies that the following addenda have been received and agrees that they shall be deemed to form a part of the Contract:					
		No Dated					
9.	Time	This offer shall be open for acceptance, binding and irrevocable for a period of sixty (60) Calendar Days following the Submission Deadline.					
10.	Indigenous Self- Declaration	The City is requesting that Bidders identify if their business is at least 51% owned by one or more Indigenous persons of Canada.					
		YES, 51% or more Indigenous ownership					
		NO, it is not					
		This information is being gathered for statistical purposes only and will not be used for purposes of evaluation.					

11.	Signatures	The Bidder or the Bidder's authorized official or o	The Bidder or the Bidder's authorized official or officials have signed this				
		day of	, 20				
		Signature of Bidder or Bidder's Authorized Official or Officials					
		(Print here name and official capacity of individual whose sign	nature appears above)				
		(Print here name and official capacity of individual whose sign	nature appears above)				

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

ENGINE OIL – HEAVY DUTY SINGLE GRADE

Item No.		1. to 2.	
Description		Engine oil - heavy duty	
SAE Viscosity Grade		30	
API	CF-2	*	
	CF	•	
	CJ-/SJ	•	
Allison	C-4		
Caterpillar	TO-2		
Detroit Diesel	7SE270 2-stroke type 1		

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
1.	Engine oil - heavy duty 30 - 1 L container	30	L		/L
2.	Engine oil - heavy duty 30 - 20 L container	200	L		/L

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

ENGINE OIL – HEAVY DUTY MULTI-GRADE

Item No. Description		3. to 4.	5.	6. to 10.	11. to 13.	14.	15. to 19.
		Engine oil - heavy duty					
SAE Viscosity (Grade	0W-30	0W-40	5W- 40	10W - 30	10W-40	15W - 40
API	CJ-4 Plus CI-4	*	•	*	•	*	*
	CK-4	*	•	*	•	*	*
	SM						
	SN	*	•	*	•	*	*
	SN Plus						
Caterpillar	TO-2	*	•		•	*	*
	SEBU 6385						
Cummins	CES 20078						
	CES 20081				•		*
	CES 20086	*	•	*		*	
Detroit Diesel	DES 96K218				•		*
	7SE273 Category I & II						*
	DFS93K222			*		*	
Mack	EO-M Plus						
	EO-O PP 07				•		*
	EOS-4.5			•	•	*	*

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
3.	Engine oil - heavy duty 0W - 30 - 1L container	200	L		/L
4.	Engine oil - heavy duty 0W - 30 - 4L container	50	L		/L
5.	Engine oil - heavy duty 0W - 40 - 4L container	120	L		/L
6.	Engine oil - heavy duty 5W - 40 - 1L container	24	L		/L
7.	Engine oil - heavy duty 5W - 40 - 4L container	280	L		/L
8.	Engine oil - heavy duty 5W – 40 - 205 L container	1,230	L		/L
9.	Engine oil - heavy duty 5W - 40 - 20L container	360	L		/L
10.	Engine oil - heavy duty 5W - 40 - Bulk	11,000	L		/L
11.	Engine oil - heavy duty 10W – 30- 1L container	204	L		/L

12.	Engine oil - heavy duty 10W – 30- 20L container	60	L	/L
13.	Engine oil - heavy duty 10W – 30- 205L container	1,435	L	/L
14.	Engine oil - heavy duty 10W – 40- 20L container	100	L	/L
15.	Engine oil - heavy duty 15W – 40- 1L container	360	L	/L
16.	Engine oil - heavy duty 15W – 40- 4L container	48	L	/L
17.	Engine oil - heavy duty 15W – 40- 20L container	20	L	/L
18.	Engine oil - heavy duty 15W – 40- 205L container	615	L	/L
19.	Engine oil - heavy duty 15W – 40- Bulk	85,000	L	/L

ENGINE OIL - GASOLINE ENGINES

Item No.		20. to 22.	23. to 24.	25.
Description		Engine oil - gasoline engine	Engine oil - gasoline engine	Engine oil - gasoline engine
SAE Viscosity Grade		5W - 20	5W - 30	10W - 30
API	SN	•	•	•
ILSAC	GF-54	*	*	*

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
20.	Engine oil - gasoline engine 5W - 20 1L container	230	L		/L
21.	Engine oil - gasoline engine 5W - 20 205L container	7,175	L		/L
22.	Engine oil – gasoline engine 5W - 20 bulk	258	L		/L
23.	Engine oil - gasoline engine 5W - 30 1L container	590	L		/L
24.	Engine oil - gasoline engine 5W - 30 205L container	1,230	L		/L
25.	Engine oil - gasoline engine 10W - 30 1L container	96	L		/L

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

SYNTHETIC ENGINE OIL – GASOLINE ENGINES

Item No.		26.	27. to 30.	31. to 34.	
Description		Synthetic Engine oil gasoline engine	Synthetic Engine oil gasoline engine	Synthetic Engine oil gasoline engine	
SAE Viscosity Grade		0W-20	5W - 20	5W - 30	
	SN	•	•	•	
API	SN Plus	•			
ILSAC	GF - 5	•	•	•	
GM – dexos 1™ Gen 2.		•		•	
GM – 6094 M		•	•	•	
Ford WSS – M2C 946A				*	
Ford WSS – M2C			•		
945A Ford WSS – M2C 947-A/B 1		•			
Chrysler MS - 6395					

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
26.	Synthetic Engine oil gasoline engine 0W - 20 - 1L container	460	L		/L
27.	Synthetic Engine oil gasoline engine 5W - 20 - 205L container	615	L		/L
28.	Synthetic Engine oil gasoline engine 5W - 20 - 1L container	60	L		/L
29.	Synthetic Engine oil gasoline engine 5W - 20 - 4L container	624	L		/L
30.	Synthetic Engine oil gasoline engine 5W - 20 bulk	500	L		/L
31.	Synthetic Engine oil gasoline engine 5W – 30 1L container	170	L		/L
32.	Synthetic Engine oil gasoline engine 5W – 30 4L container	1,520	L		/L
33.	Synthetic Engine oil gasoline engine 5W – 30 205L container	205	L		/L
34.	Synthetic Engine oil gasoline engine 5W – 30 Bulk	7,000	L		/L

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

ENGINE OIL – NATURAL GAS ENGINES (NON-AUTOMOTIVE)

Item No.	35.	36.	
Description	Engine oil - natural gas engine	Engine oil - natural gas engine	
SAE Viscosity Grade	40	10W-40	
Sulphated Ash (% weight)	0.4 to 0.5	0.5 to 0.6	
Total Base No.	3.9	5.3	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
35.	Engine oil - natural gas engine 40 - 205 L container	2,665	L		/L
36.	Engine oil - natural gas engine 10W-40 - 20L container	60	L		/L

ENGINE OIL - LOCOMOTIVE ENGINES

Item No.	37.		
Description	Engine oil – locomotive engines		
SAE Viscosity Grade	940CF		
Sulphated Ash (% weight)	1.0		
Total Base No.	9.0		

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
37.	Engine oil - locomotive engine 940CF - 205 L container	820	L		/L

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

GEAR OIL – AUTOMOTIVE

Item No.		38. to 40. 41.		
Description		Synthetic Gear oil 75W - 90	Gear oil 80W - 90	Synthetic Gear oil 80W - 140
SAE Viscos	ity Grade	75W - 90	80W - 90	80W - 140
API	GL-5	•	•	*
	MT-1	•	•	*
Mack	GO-J	•	•	*
Eaton	n PS 163			
Man	342 M 1		•	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
38.	Synthetic Gear oil 75W – 90 - 60L container	120	L		/L
39.	Synthetic Blend Gear oil 75W - 90 - 20L container	120	L		/L
40.	Synthetic Blend Gear oil 75W - 90 - 205L container	820	L		/L
41.	Gear oil 80W - 90 - 205L container	10,045	L		/L
42.	Synthetic Gear oil 80W - 140 - 20L container	40	L		/L

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

GEAR OIL - INDUSTRIAL

Item No.	43.	44.	
Description	Gear oil – Industrial EP 150	Gear oil – Industrial EP 220	
SAE Viscosity Grade	EP 150	EP 220	
AGMA Grade	4EP	5EP	
Density, Kg/L	0.856	0.86	
Viscosity Index	148	148	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
43.	Gear oil – Industrial EP 150 - 20L container	200	L		/L
44.	Gear oil – Industrial EP 220 - 20L container	280	L		/L

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

AUTOMATIC TRANSMISSION FLUID

Item No.		45. to 46.	47. to 49.	50. to 51.	52.
Description	1	Dexron III / Mercon	Dexron VI Spec	Approved severe duty / extended drain ATF	Low Viscos Synthetic ATF
Ford	M2C 166H	*			
GM	GMN 10060		•		*
Allison	C-4	*	•		
	TES 295			•	
	TES 389	*			
	V730D	*			
Voith	H55.6336 (formerly G1363)			•	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
45.	Dexron III - Mercon - 20L container	40	L		/L
46.	Dexron III - Mercon 205L container	410	L		/L
47.	Dexron VI - 1L container	100	L		/L
48.	Dexron VI – 205L container	205	L		/L
49.	Dexron VI – Bulk	16,400	L		/L
50.	Approved severe duty - extended drain ATF - 205L container	1,025	L		/L
51.	Approved severe duty - extended drain ATF - 20L container	40	L		/L
52.	Low Viscos Synthetic ATF - 205L container	820	L		/L

FORM B: PRICES See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

OFF-ROAD TRANSMISSION/HYDRAULIC FLUID

Item No.		53.	54.	
Description		10W Off-Road Transmission Fluid	Synthetic All Season Transmission Fluid	
API	GL-3	•	*	
SAE	10W	•		
Catamaillan	T0-4	•	•	
Caterpillar	T0-4M			
Allison	C-4	•	•	
ZF	TE-ML 03C	•	•	
Komatsu	KES 07.868.1	•	•	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
53.	10W Off-Road Transmission Fluid - 20L container	100	L		/L
54.	Synthetic All Season Off Road Transmission Fluid 205L container	1,230	L		/L

TRACTOR TRANSMISSION / HYDRAULIC FLUID

Item No.		55.	56. to 57.	
Description		Tractor transmission / hydraulic fluid, summer	Tractor transmission / hydraulic fluid, all season	
Viscosity (cSt @ 40°C)		55 to 65	35 to 45	
Viscosity Index	(140	195	
Pour Point		-45°C	-50°C	
API	GL-4	•	*	
Allison	C-4	•	*	
Caterpillar TO-4		•	*	
John Deere J20C		•	*	
	J20D	•	*	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
55.	Tractor transmission hydraulic fluid – summer - 205L container	410	L		/L
56.	Tractor transmission hydraulic fluid - all season - 20L container	280	L		/L
57.	Tractor transmission hydraulic fluid - all season - 205L container	2,255	L		/L

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

HYDRAULIC FLUID SINGLE GRADE

Item No.		58. to 60.	61. to 62.	
Description		Hydraulic fluid 32	Hydraulic fluid 46	
ISO Viscosity Grade		32	46	
Viscosity Inde	ex	104 103		
Operating ten	nperature range	-18 to +57° C	-10 to +57° C	
Pour Point		-39° C -33° C		
Oxidation Sta	bility	6500+ h	6500+ h	
Dennison	HF-O	•	*	
Eaton / Vickers	M-2950-S	•	*	
	I-286-S	*	*	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
58.	Hydraulic fluid 32 - 205L container	2,665	L		/L
59.	Hydraulic fluid 32 – 20L container	100	L		/L
60.	Hydraulic fluid 32 – Bulk	2,080	L		/L
61.	Hydraulic fluid 46 - 205L container	5,330	L		/L
62.	Hydraulic fluid 46 - 20L container	440	L		/L

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

HYDRAULIC FLUID FOOD GRADE

Item No. 63.			
Description	Hydraulic fluid 32		
ISO Viscosity Grade	32		
Viscosity Index	101		
Operating temperature range	-18 to +57° C		
Pour Point	-18° C		
Oxidation Stability	10,000+ h		

Item	Description	Approx.	Unit	Product Offered (Print)	Unit Price
No.		Annual Qty.			
63.	Hydraulic fluid 32 - 20L container	100	L		/L

HYDRAULIC FLUID HEAVY DUTY

Item No.		64.	
Description		Hydraulic Fluid (HD Systems)	
ISO Viscosity	Grade	32	
Viscosity Index	x	110	
Pour Point		-39° C	
Oxidation Stab	oility	6500+	
Dennison	HF-O	•	
DIN	51524 - 2	•	
ASTM	D6158 HM	•	
Eaton / Vickers	M-2950-S	•	
	I-286-S	•	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
64.	Hydraulic fluid 32 - 20L container	100	L		/L

FORM B: PRICES (See B9) SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

HYDRAULIC FLUID - WIDE TEMPERATURE RANGE / ALL SEASON

Item No.		65. to 67.	68.	69.	70. to 71.
Description		Hydraulic fluid 22 wide temperature range	Hydraulic oil 32 wide temperature range	Hydraulic oil 46 wide temperature range	Hydraulic oil 46 all season
ISO Viscosity	Grade	22	32	46	46
Viscosity Inde	ex	144	149	135	244
Operating ten	nperature range	-25 to +64°C	-18 to +66°C	-13 to +86	-18 to +79°C
Pour Point		-51°C	-48°C	-39°C	-48°C
Oxidation Sta	bility	7000+ h	7000+ h	7000+ h	10000+ h
Eaton /	M-2950-S5	•	•	•	•
Vickers	I-286-S	•	•	•	•
Denison Hydraulics	HF-0			•	
ASTM D6158 HM				*	
\ / = :4l=	3625-006208			•	
Voith	3625-006209			•	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
65.	Hydraulic fluid 22 wide temperature range - 20L container	120	L		/L
66.	Hydraulic fluid 22 wide temperature range - 205L container	1,845	L		/L
67.	Hydraulic oil 22 wide temperature range - Bulk	5,150	L		/L
68.	Hydraulic oil 32 wide temperature range 20L container	60	L		/L
69.	Hydraulic oil 46 wide temperature range - 20L container	120	L		/L
70.	Hydraulic oil 46 all season - 20L container	800	L		/L
71.	Hydraulic oil 46 all season - 205L container	1,230	L		/L

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

TURBINE FLUID

Item No.	72.	73.	
Description	Turbine Fluid 150 Turbine Fluid 46		
ISO Viscosity Grade	150	46	
Viscosity Index	96	100	
Pour point	-18°C	-30°C	
Oxidation stability	2000h	10,000+h	
Bearing and Gear Operating Temperature Range	-4 to 105°C	-20 to 74°C	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
72.	Turbine Fluid 150 - 205L container	6,765	L		/L
73.	Turbine Fluid 46 - 205L container	820	L		/L

COMPRESSOR FLUID

Item No.	74.	75.	
Description	Compressor Fluid 68	Compressor Fluid 32	
ISO Viscosity Grade	68	32	
Viscosity Index	157	107	
Pour Point	-36°C	-42°C	
Rotary Screw compressor		*	
Centrifugal/Lobe compressor		•	
Reciprocating compressor	•		

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
74.	Compressor Fluid 68 - 20L container	400	L		/L
75.	Compressor Fluid 32 - 20L container	20	L		/L

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

GREASE – MULTIPURPOSE EP LITHIUM COMPLEX

Item No.		76. to 77.	78.	79. to 80.	81. to 84.	85.	86.	87.
Description		Grease EP00 lithium complex	Grease EP000 lithium complex	Grease EP1 lithium complex	Grease EP2 lithium complex	Grease EMB lithium complex	Grease General Purpose EP2 lithium	Grease Synthetic lithium complex
NLGI	Grade	00	000	1	2	2	2	1
	GC-LB	•	*	*	*			*
Timken OK Lo	ad (D-2509)	18 kg	18 kg	27 kg	27 kg	-	18kg	27kg
Dropping Poin	t	191°C	193°C	307°C	241°C	296°C	198°C	301°C
Molybdenum o weight)	lisulphide (%				3 to 5%			

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
76.	Grease EP00 lithium complex - 17Kg container	102	KG		/KG
77.	Grease EP00 lithium complex - 54Kg container	756	KG		/KG
78.	Grease EP000 lithium complex - 17Kg container	67	KG		/KG
79.	Grease EP1 lithium with moly - 400g container	96	KG		/KG
80.	Grease EP1 lithium with moly – 54Kg container	54	KG		/KG
81.	Grease EP2 lithium with moly - 400g container	72	KG		/KG
82.	Grease EP2 lithium with moly – 175Kg container	1,050	KG		/KG
83.	Grease EP2 lithium with moly – 54Kg container	486	KG		/KG
84.	Grease EP2 lithium with moly – 17Kg container	34	KG		/KG
85.	Grease EMB lithium compex with moly – 400g container	12	KG		/KG
86.	Grease General Purpose EP2 lithium – 400g container	288	KG		/KG
87.	Grease Synthetic lithium complex - 400g container	12	KG		/KG

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

GREASE - MULTIPURPOSE EP ALUMINIUM COMPLEX - FOOD GRADE

Item No.		88. to 89.	90.	
Description		Grease FG2 Aluminium complex	Grease FG2 Synthetic Aluminium complex	
NLGI	NLGI Grade		2	
Timken OK Load (D-250	Timken OK Load (D-2509)		27kg	
Dropping Point		277°C	304°C	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
88.	Grease FG2 Aluminium complex - 400g container	12	KG		/KG
89.	Grease FG2 Aluminium complex – 17Kg container	51	KG		/KG
90.	Grease FG2 Synthetic Aluminium complex - 400g container	12	KG		/KG

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

CHAIN SAW BAR OIL

Item No.	91.	92.	
Description	Chain saw bar oil - winter	Chain saw bar oil - summer	
Viscosity (cSt @ 40°C)	30 to 60	100 to 200	
Pour Point	-42°C	-309°C	
Flash Point	190°C	210°C	

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
91.	Chain saw bar oil – winter 4L container	800	L		/L
92.	Chain saw bar oil – summer 4L container	608	L		/L

SOLUBLE CUTTING OIL

Item No.	93.		
Description	Soluble cutting oil		
Viscosity (cSt @ 40 °C) (approx.)	38		
Water/oil mix ratio	10:1 to 30:1		

Item No.	Description	Approx. Annual Qty.	Unit	Product Offered (Print)	Unit Price
93.	Soluble cutting oil - 20 L container	40	L		/L

SUPPLY AND DELIVERY OF LUBRICANTS

UNIT PRICES

STODDART SOLVENT

Item No.	94.		
Description	Stoddart solvent (1)		
Flash Point	43°C		
Aniline Point	54°C		
Kauri Butanol Value	36		
General purpose, aliphatic.	*		

Item	Description	Approx.	Unit	Product Offered (Print)	Unit Price
No.		Annual			
		Qty.			
94.	Stoddart solvent 205 L container	410	L		/L

REFUNDABLE CONTAINER DEPOSIT

Item No.	Description	Spec. Ref.	Approx. Annual Qty.	Unit.	Unit Price
95.	Drum Deposit per 205 L container (if applicable)	B9.4	224	each	/ea
96.	Delivery charge	D12.1	12	each	/ea

Name of Bidder	