FORM A: BID (See B7)

1.	Contract Title	SUPPLY & DELIVERY	OF FULL SIZE CARGO VANS	
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bido	ler as it appears on Invoice (if different	from above)
		Street		
		City	Province	Postal Code
	(Mailing address if different)	Facsimile Number		
		Street or P.O. Box		
		City	Province	Postal Code
		GST Registration Number (if	applicable)	
	(Choose one)	The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business ur	der the above name.	
3.	Contact Person	The Bidder hereby auth the Bidder for purposes	norizes the following contact p of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
		Email Address		
4.	Definitions		used in the Contract shall ha General Conditions and D3.	ave the meanings

5.	Offer	The Bidder hereby offers to perform the Work in accordance Contract for the price(s), in Canadian funds, set out on Form appended hereto.	
6.	Commencement of the Work	The Bidder agrees that no Work shall commence until he is in a notice of award from the Award Authority authoricommencement of the Work.	
7.	Contract	The Bidder agrees that the Bid Opportunity in its entirety deemed to be incorporated in and to form a part of notwithstanding that not all parts thereof are necessarily attacaccompany this Bid.	this offer
8.	Addenda	The Bidder certifies that the following addenda have been recagrees 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 period of sixty (60) Calendar Days following the Submission De	
10.	Signatures	The Bidder or the Bidder's authorized official or officials have significant	gned this
		day of , 20	·
		Signature of Bidder or Bidder's Authorized Official or Officials	
		(Print here name and official capacity of individual whose signature appears about	ove)
		(Print here name and official capacity of individual whose signature appears abo	ove)

FORM B: PRICES (See B8)

SUPPLY & DELIVERY OF FULL SIZE CARGO VANS

UNIT PRICES

•	·····						
ITEM	DESCRIPTION	SPEC.	UNIT	QUANTITY	UNIT PRICE		
NO.		REF.					
	Full Size Cargo Vans (Animal						
1.	Services)	12011	each	6			

Name of Bidder

FORM N: DETAILED SPECIFICATIONS 12011

1.0 TYPE-

- 1.1 The Full Size Cargo Vans shall be the manufacturer's latest model. The equipment shall be new 2012 model year.
- 1.2 The Full Size Cargo Vans shall be furnished complete and ready for use. All parts not specifically mentioned, but which are required to complete and place the Full Size Cargo Vans in successful operation, shall be furnished as though specifically mentioned in these specifications. The complete Full Size Cargo Vans, and all parts thereof, shall conform in strength and quality of material and workmanship, to the best standards and engineering practice of the industry.
- 1.3 It will be the responsibility of the Bidder to inform the City of any deficiencies in these specifications, for under this Contract the Contractor shall be held responsible for the design, performance, reliability and satisfactory operational function of the unit.
- 1.4 The ratings specified herein merely state the minimum values acceptable to the City. There is no intent of implying that these values are sufficient for the design of the unit being bid.

2.0 STANDARDS-

- 2.1 <u>All applicable SAE standards</u> form an integral part of these specifications and shall have precedence in any conflict concerning minimum acceptable standards.
- 2.2 The **Full Size Cargo Vans** and all its components shall comply with the applicable regulations:

Highway Traffic Act = http://web2.gov.mb.ca/laws/statutes/ccsm/h060e.php

Manitoba Motor Vehicle Act = http://www.tc.gc.ca/acts-regulations/GENERAL/M/mvsa/menu.htm

Canadian Motor Vehicle Safety Standards, CMVSS = http://www.gnb.ca/0062/regs/83-163.htm

Transport Canada = http://laws.justice.gc.ca/en/notice/index.html?redirect=%2Fen%2FM-10.01%2F250448.html

National Safety Mark, NSM = http://www.tc.gc.ca/acts-regulations/GENERAL/M/mvsa/regulations/mvsrg/001/mvsr3-5.html

Manitoba/Winnipeg Safety and Health Act =

http://web2.gov.mb.ca/laws/statutes/ccsm/w210e.php and http://www.gov.mb.ca/labour/safety/

Canadian Standards Association, CSA = http://www.csa.ca/about/Default.asp?language=english

Under Writers of Canada, U/L = http://www.ulc.ca/

Society of Automotive Engineers, SAE =

http://en.wikipedia.org/wiki/Society_of_Automotive_Engineers

3.0 QUALIFICATIONS OF MANUFACTURER / CONTRACTOR-

- 3.1 <u>The Contractor shall be an authorized distributor/supplier of the Full Size Cargo Vans being bid.</u>
- 3.2 The Contractor shall have an authorized service facility located within 10 km of the boundaries of the City of Winnipeg. The facility, or a portion thereof, shall be dedicated to the service and maintenance of the front end wheel loader being offered. Further to B9.1, Bidders shall provide a description of the service facility including, but not limited to, number of qualified service staff, years of service experience on front end wheel loader equipment, and general service capabilities. A description of the service facility shall be provided within 3-Calendar Days upon request of the Contract Administrator.

4.0 INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS

- 4.1 All items in these specifications must be answered indicating compliance or non-compliance.

 Bidders shall state "yes" for compliance or state deviation, or give a reply where
 requested to do so. Deviations shall be clearly stated and fully detailed. Alternatives will be considered subject to evaluation.
- 4.2 <u>Each bidder is required to fill in every blank.</u> Failure to do so may be used as a basis for rejection of bid.
- 5.0 ELIGIBLE MODEL- CHEVROLET EXPRESS 1500 OR GMC SAVANA 1500
- 6.0 **SPECIFICATIONS**-

Power Train

6.1	Brakes – power, 4-wheel disc with 4-wheel, anti-lock braking system (ABS)	
6.2	Drive – rear-wheel (RWD)	
6.3	Engine – 4.3L V6; Horsepower: 195 @ 4600, Torque: 260 lbft. @ 2800 rpm	
6.4	Engine – Block heater routed through front grille	
6.5	Locking differential – rear	
6.6	Steering – power	
6.7	Transmission – 4-speed automatic with overdrive and Tow/Haul mode	
	<u>Exterior</u>	
6.8	Bumpers – front and rear with rear step, painted black	
6.9	Doors – left-hand 60/40 swing-out side	
6.10	Doors – right-hand 60/40 swing-out side	
6.11	Doors – left & right-hand sides sliding doors, state optional price-	

6.12	Access Package – with three side access panels with remote release, power windows and door locks and remote vehicle starter system	
6.13	Glass – complete body glass including swing-out side glass	
6.14	Glass – rear doors, includes inside rear-view manual day / night mirror	
6.15	Glass - Solar-Ray, light-tinted, all windows	
6.16	Grille cover - for cold climate conditions	
6.17	Mirrors – dual folding, power remote control, heated	
6.18	Spare tire – full-size, mounted on steel wheel	
6.19	Tires – P245/70R17 all-season blackwall	
	State optional price for one set of winter tires/rims per unit-	
6.20	Wheels – 17" x 7.5" steel, painted grey with grey centre cap	
6.21	Window, swing out – rear side cargo door	
6.22	Windshield wipers – 2-speed with variable delay (intermittent)	
Interio	<u>.</u>	
6.23	Climate control – front, single zone manual air conditioning controls	
6.24	Climate control – rear air conditioning, LH side ahead of wheelhouse	
6.25	Heater – auxiliary rear	
6.26	Cruise control	
6.27	Defogger – electric rear window	
6.28	Instrumentation – analogue (includes speedometer, voltmeter, coolant temperature, oil pressure, fuel gauge, odometer and trip odometer)	
6.29	Instrumentation – Oil Life Monitoring System	
6.30	Instrumentation – tire pressure monitoring system	
6.31	Lighting - Auxiliary Lighting Package includes reading lights, under-hood lights and compass	
6.32	Locks – power with lock-out protection	
6.33	Locks – remote keyless entry system with panic button	
6.34	Power outlets – 2 auxiliary 12 volts	

6.35	Steering column – tilt adjustable	
6.36	Windows – power, driver's express-down feature	
<u>Seats</u>		
6.37	Front – Vinyl or cloth reclining high-back buckets with inboard armrests	
<u>Safety</u>	<u>& Security</u>	
6.38	Airbags – driver and front-passenger	
6.39	Door locks – side loading doors	
6.40	Electronic stability control system with traction control	
6.41	Theft-deterrent system – electronic immobilizer	
Radio		
6.42	2 speakers	
6.43	AM/FM stereo with CD player	
6.44	State optional price for Bluetooth® – hands-free phone connectivity	
Miscell	aneous	
6.45	Mud Flaps	
6.46	Exterior Color- White	
6.47	Interior Color- Grey	
6.48	Keys- (3) Sets of Keys	
6.49	12 volt power outlet	
6.50	(5) lbs. Fire Extinguisher and first aid kit	
7.0	PERFORMANCE RELIABILITY-	
7.1	The responsibility for the design of the <u>Full Size Cargo Vans</u> , its performance and reliability shall rest upon the Contractor.	
7.2	Where the <u>Full Size Cargo Vans</u> develops "repeated failures" in service, the Contractor shall make any necessary engineering changes, repairs, alterations or modifications in order to guarantee reliability of performance.	

8.0 TRAINING-

8.1 The Contractor shall be required to provide training (at the Contractor's expense) for the City of Winnipeg maintenance and operating personnel. The training shall be divided into two separate sessions, one for maintenance personnel and one for operating personnel. The training shall be conducted in separate or combined sessions for each group of personnel.

The duration of the sessions shall be as long as required for adequate familiarization and orientation of the equipment to the satisfaction of the Contract Administrator.

The training shall be conducted within two (2) calendar weeks from the date of delivery and shall be coordinated through the Contract Administrator.

The training shall be conducted in Winnipeg at a time and location designated by the Contract Administrator.

Pricing should be based on two (2) business days for maintenance personnel and two (2) business days for operating personnel.

Note: The first payment of the contract on the equipment will not be issued until successful completion of training has been conducted to the satisfaction of the Contract Administrator.

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8.2	Training	AIMAC.
0.2	Hallillu	AIUCS.

- a) On the type of equipment being offered, state if CD Rom training aides or on-line training are available-
- 8.3 What is the recommended minimum training duration for:

Primary unit-

For major attachments (if applicable):

8.4 State what other training aids are available (videos, CDs).

For the primary unit-

For major attachments (if applicable):

8.5 Training Materials and applicable manuals or on-line training material information must be provided to the Operator Training Branch of Public Works at the earliest possible opportunity, no later than (4) weeks prior to delivery, when supplying vehicles, equipment and related attachments. Send these materials, preferably in both electronic format and hard copy (training videos are to be supplied on either CD or DVD) to: Public Works Department, Human Resources Division Equipment Operator Training Branch

102-1155 Pacific Avenue Winnipeg, MB

R3E 3P1

Leanne Chetyrbok Equipment Operator Training Consultant

	Equipi	nent Operator Training Consultant		
	Cell: Contac	(204) 451-3793 et e-mail: lchetyrbok@winnipeg.ca		
9.0	WARR	ANTY-		
9.1		ccessful bidder shall provide all detailed warranty information on the t being bid and associated attachments.		
9.2	Please	provide optional price \$\$ for extended warranty options-		
9.3	State optional price for Full Maintenance Package-			
10.0	LITER	ATURE-		
10.1	reques	s shall submit within twenty-four (24) hours upon to tof the Contract Administrator, current descriptive, d literature on the equipment being bid.		
11.0	DELIV	ERY-		
11.1	and de	ry Point- The complete unit shall be serviced, ready for operation livered F.O.B. with the freight prepaid, including invoice and N.I.V.S. icable) to the WFMA 185 Tecumseh Street, Winnipeg MB.		
11.2	notifica	ry Time- Within twenty (20) calendar weeks from the date of official tion of award of contract. Equipment shall be delivered between and 3:00 pm on Business Days. State delivery time-		
11.3				
11.4		A pre-delivery inspection shall be performed by the Contractor on the nent. Proof upon inspection including completed check list		
12.0	MANU	ALS-		
12.1	comple	Is supplied under this contract. The manuals shall cover the equipment including all components thereof, CD is ed where available.		
12.2	The fol	lowing manuals shall be supplied with the units when delivered:		
	i)	Operator's manual – Two (2) per unit (one operator manual shall be sent to the Equipment Operator Training Branch reference item 18.5)		
	ii)	Parts and service manuals – one (1) complete sets including preventative maintenance schedules. CDs are preferred.		

FORM O-PREVENTATIVE MAINTENANCE SCHEDULE

Make:	
Model:	
Year:	
Service/Parts Contact info:	

PM Checklist and Adjustments

Please fill in all applicable areas and add any missing service intervals or component part numbers that are applicable to the supplied unit.

All items required to maintain warranties must be listed.

Description:	Capacity:	Type:	Description:	Capacity:	Type:
Engine Oil	Litres		Transmission	Litres	
Cooling System	Litres		Transfer Case	Litres	
Hydraulic Tank	Litres		Hydraulic System	Litres	
A/C Refrigerant	Lbs	R-134a	Brake Reservoir	Litres	
Fuel System	Litres		Differential (Front)	Litres	
Final Drives	Litres		Differential (Rear)	Litres	

Type of Filter:	OEM:	Wix:	Purolator:	Fram:	Baldwin:	Fleetgua rd:
Engine Oil						
Air Primary						
Air Secondary						
Primary Fuel						
Secondary Fuel Filter						
Cab Air Filter						
Hydraulic (pressure)						
Hydraulic (return)						
Transmission						
A/C Belt						
Alt Belt						
Water Pump Belt						
Serpentine Belt						

Make	
Model:	
Year:	

Item	Recommended Service	Comments
Rem	Intervals. Kms/Hours	Comments
List any one time services		
List any one time adjustments		
List regular Adjustments		
Initial Oil and Filter Change		
Engine Valve Lash and Fuel Injector, Timing Check.		
Engine Oil and Filter Changes and/or Oil Sample Intervals		
Lubrication Points and Intervals		
Transmission Filter/Screens- Replace/Clean and/or Obtain Oil Sample		
Primary Fuel Filter (Replace)		
Secondary Fuel Filter (Replace)		
Differential Oil Sample (Front)		
Final Drive Oil Sample (front)		
Hydraulic Filter (Replace and Obtain Oil Sample)		
Front Differential Fluid (Change)		
Rear Differential Fluid (Change)		
Differential Vents		
Transmission Oil (Change)		
Clean Transmission Magnetic Screen		

Year:

Model:		

Item	Recommended Service Intervals Kms/Hours	Comments
Change Final Drive Oil (Front)		
Clean Engine Crankcase Breather		
Hydraulic System Oil (Change)		
Engine Valve Lash and Fuel Inj. Timing (Check) Cooling system Water Temperature		
Regulator (Replace)		
Cooling System Coolant Extender (ELC)-Add Cooling System		
Wheel nut Torque and Intervals		
Check wheel Nut torque At Every		
service interval Refrigerant dryer		
(Replace)		

FORM P-DATA COLLECTION SHEET FOR W.F.M.A

UNIT NUMBER	

ITEMS		DETAILS FROM VENDOR
MAKE/MANUFACTURER	(e.g. Ford, Volvo, etc.)	
MODEL	Enter model (e.g. F-350)	
YEAR	(Enter model year)	
DISCRIPTION/TYPE	(e.g. Truck, snow blower, mower, tractor)	
FUEL TYPE	(e.g. gas, diesel, hybrid, propane)	
RATED FUEL CONSUMPTION	(L/100 km, L/hr, etc.)	
GVWR	(In pounds [lbs.] and kilograms)	
GAWR FRONT		
GAWR REAR		
GCWR		
DIMENSION HEIGHT	(Overall height m)	
DIMENSION LENGTH	(Overall length m)	
DIMENSION WIDTH	(Overall width m)	
WHEELBASE		
DELIVERY DATE	(Confirmed date)	
SUPPLIER/DEALER	(Name, phone number, and contact person)	
ODOMETER/HOUR METER	(Upon delivery)	
V.I.N. NUMBER		
SERIAL NUMBER (if applicable)		
CAB CONFIGURATION	(Regular, Extended, Crew)	
M.G.I NUMBER (if applicable)		
KEY DOOR NUM		
KEY IGNITION NUM		
PAINT CODE	(Exterior colour)	
PAINT COLOUR	(Exterior colour)	
PAINT TRIM CODE	(Interior code #/colour)	
ITEMS	SERVICE ITEMS	DETAILS FROM VENDOR
ENGINE MAKE		
ENGINE MODEL		
ENGINE SERIAL NUMBER		
ENGINE HORSE POWER	(Enter as xxx H.P. @ xxxx RPM	

ENGINE DISPLACMENT	(In cubic inches and litres)	
CPL NUMBER		
ENGINE CYLINDERS	(Number of cylinders)	
ENGINE OIL CAPACITY	(Capacity with filter, in litres)	
ENGINE OIL FILTER PART NUMBER	(Number of filters and part numbers)	
ENGINE OIL TYPE	(e.g. 15W40, regular or synthetic)	
ENGINE AIR FILTER (PRI)	(Make, part number, quantity)	
ENGINE AIR FILTER (SEC)	(Make, part number, quantity)	
CAB FILTER	(Part number and location)	
FUEL TANK CAPACITY	(In litres)	
FUEL FILTER # PRIMARY	(Make, part number, and quantity)	
FUEL FILTER # SECONDARY	(Make, part number, and quantity)	
FUEL SEPARATOR	(Make, part number, and quantity)	
COOLANT TYPE	(Heavy-duty, extended life, or regular)	
COOLANT CAPACITY	(In litres)	
COOLANT FILTER NUMBER	(Part number)	
TRANSMISSION		DETAILS FROM VENDOR
TRANSMISSION MAKE	(Enter make & model)	
TRANSMISSION SERIAL NUMBER		
TRANSMISSION TYPE	(Hydrostatic, standard, automatic)	
TRANSMISSION FLUID CAPACITY	(in litres)	
TRANSMISSION FLUID TYPE	(Dextron III, synthetic, weight, etc.)	
TRANSMISSION FILTER(S)	(# of filters and part numbers; internal and external filters)	
TRANSMISSION FILTER KITS	(Gasket, o-ring, secondary filters etc.)	
TRANSMISSION COOLER	(Make and part number if applicable)	
FRONT DIFFERENTIAL		DETAILS FROM VENDOR
DIFFERENTIAL MAKE		
DIFFERENTIAL MODEL		
DIFFERENTIAL SERIAL #		
DIFFERENTIAL OIL TYPE	(e.g. 80W90, synthetic)	
DIFFERENTIAL CAPACITY	(In litres)	
REAR DIFFERENTIAL		DETAILS FROM VENDOR
DIFFERENTIAL MAKE		

DIFFERENTIAL MODEL		
DIFFERENTIAL SERIAL #		
DIFFERENTIAL OIL TYPE	(e.g. 80W90, synthetic)	
DIFFERENTIAL CAPACITY	(In litres)	
TIRES/WHEELS/ETC.		DETAILS FROM VENDOR
TIRE MANUFACTURER & BRAND		
TIRE SIZE FRONT		
TIRE SIZE REAR		
WHEEL NUT TORQUE	(lb-ft)	
WHEEL NUT RE-TORQUE INTERVAL		
FINAL DRIVE/HUB	(Oil type and capacity)	
WHEEL SPINDLES OIL CAPACITY	(In litres)	
WHEEL SPINDLES FLUID TYPE	(e.g. 80w90, Dextron, synthetic)	
POWER STEERING CAPACITY	(In litres)	
POWER STEERING FLUID TYPE	(e.g. ATF or synthetic)	
POWER STEERING FILTER #	(Make, part number, quantity)	
BRAKE FLUID	(Type)	
BRAKE TYPE	(Hydraulic/air)	
MISC. ITEMS		DETAILS FROM VENDOR
ALTERNATOR	(Enter make, model, part #)	
ALTERNATOR AMPS	Integers only (e.g. 105, 125, etc.)	
BATTERY MAKE		
BATTERY MODEL		
BATTERY CCA		
BATTERY QTY.		
BATTERY VOLTAGE		
BELT A/C PART #	(Enter make and part number)	
BELT COMPRESSOR PART #		
BELT FAN PART #		
BELT ALTERNATOR PART #		
BELT STEERING	(V-belt or serpentine, quantity)	
BELT STEERING PART #		
BELTS OTHER		

(e.g. 13.2, 15, 18)	
(Enter make and model)	
(Enter make and model)	
(part number)	
(Diesel, electric, etc.)	
(Type, 113 etc.)	
(lbs)	
(part, number)	
(Construction equipment)	DETAILS FROM VENDOR
(part number)	
(part number)	
(Quantity and part number)	
(Quantity and part number)	
(Dimensions and part number)	
(Dimensions and part number)	
(Dimensions and part number)	
(Quantity and part number)	
(part number)	
(Part number)	
(Part number)	
	DETAILS FROM VENDOR
(Name and contact number)	
(Length and/or capacity)	
	(Enter make and model) (Enter make and model) (part number) (Diesel, electric, etc.) (Type, 113 etc.) (Ibs) (part, number) (Construction equipment) (part number) (part number) (Quantity and part number) (Dimensions and part number) (Dimensions and part number) (Dimensions and part number) (Quantity and part number) (Part number) (Part number) (Part number) (Name and contact number)

HYDRAULICS		DETAILS FROM VENDOR
HYDRAULIC PUMP	(Make, model and capacity)	
PTO	(Make, model and shift type)	
HYDRAULIC TANK CAPACITY	(In litres)	
HYDRAULIC FILTER NUMBER	(Filter number and screen numbers)	
HYDRAULIC FLUID TYPE	(e.g. N22, synthetic)	
HYDRAULIC FILTER	(Make, quantity and part number)	
HYDRAULIC SCREEN	(Make, quantity and part number)	
HYDRAULIC BREATHER	(Make, quantity and part number)	
HYDRAULIC SPINNER		
HYDRAULIC SPINNER MAKE		
HYDRAULIC SPINNER MODEL		
HYDRAULIC SPINNER SERIAL #		
CONVERYOR MOTOR MAKE		
CONVERYOR MOTOR MODEL		
CONVERYOR MOTOR SERIAL #		
CYCLE TIME DOWN		
CYCLE TIME UP		
SANDER/DUMP CONTROLS:		DETAILS FROM VENDOR
CONTROL SYSTEM MAKE		
CONTROL SYSTEM MODEL		
CONTROL SYSTEM SERIAL #		
CONTROL SYSTEM PART #		
CONVEYOR CHAIN	(Length and part #)	
SENSORS	(Part #s)	
CALCIUM PUMP MAKE		
CALCIUM PUMP MODEL		
CALCIUM PUMP SERIAL #		
CALCIUM PUMP CAPACITY		
UNIT ITEMS	ATTACHMENT(S)	DETAILS FROM VENDOR
TYPE	(e.g. snow blower, mower, spreader, etc.)	
MAKE/ MANUFACTURER	(e.g. John Deere, Colpron, etc.)	
MODEL		

YEAR	(Enter year manufactured)	
AUX. ENGINE	(Make and model)	
AUX. ENGINE DISPLACEMENT	(In cubic inches and litres)	
AUX. ENGINE SERIAL #		
SUPPLIER/DEALER	(Name, phone number, and contact person)	
FUEL TYPE	(e.g. gas, diesel, propane)	
ODOMETER/HOUR METER		
AUX. ENGINE HORSE POWER	(Enter as xxx H.P. @ xxxx RPM	
AUX. ENGINE CYLINDERS	(Number of cylinders)	
AUX. ENGINE OIL CAPACITY	(Capacity with filter, in litres)	
AUX. ENGINE OIL FILTER PART	(Number of filters and part number)	
AUX. ENGINE OIL TYPE	(e.g. 15W40, regular or synthetic)	
AUX. ENGINE AIR FILTER (PRI)	(Make, part number, quantity)	
AUX. ENGINE AIR FILTER (SEC)	(Make, part number, quantity)	
HYDRAULICS	ATTACHMENT(S)	DETAILS FROM VENDOR
HYDRAULIC DRIVE MAKE	(Enter make & model)	
HYDRAULIC DRIVE MODEL		
HYDRAULIC DRIVE SERIAL #		
	(I budge of a Considered and acute on a Co)	
HYDRAULIC DRIVE TYPE	(Hydrostatic, standard, automatic)	
HYDRAULIC DRIVE FLUID	(in litres)	
	,	
HYDRAULIC DRIVE FLUID CAPACITY	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and	
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE	(in litres) (Dextron III, synthetic, etc.)	
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S)	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable)	
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S) HYDRAULIC DRIVE COOLER HYDRAULIC BREATHER CAP	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable) (Part number if applicable)	
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S) HYDRAULIC DRIVE COOLER HYDRAULIC BREATHER CAP SWEEPER	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable) (Part number if applicable) (Part number if applicable)	DETAILS FROM VENDOR
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S) HYDRAULIC DRIVE COOLER HYDRAULIC BREATHER CAP SWEEPER BROOM SEGMENTS	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable) (Part number if applicable)	DETAILS FROM VENDOR
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S) HYDRAULIC DRIVE COOLER HYDRAULIC BREATHER CAP SWEEPER	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable) (Part number if applicable) (Part number if applicable)	DETAILS FROM VENDOR
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S) HYDRAULIC DRIVE COOLER HYDRAULIC BREATHER CAP SWEEPER BROOM SEGMENTS	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable) (Part number if applicable) (Part number if applicable)	DETAILS FROM VENDOR
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S) HYDRAULIC DRIVE COOLER HYDRAULIC BREATHER CAP SWEEPER BROOM SEGMENTS WATER FILTER	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable) (Part number if applicable) (Part number if applicable) (part #)	DETAILS FROM VENDOR
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S) HYDRAULIC DRIVE COOLER HYDRAULIC BREATHER CAP SWEEPER BROOM SEGMENTS WATER FILTER WEAR PLATES	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable) (Part number if applicable) (Part number if applicable) (part #) (part #)	DETAILS FROM VENDOR
HYDRAULIC DRIVE FLUID CAPACITY HYDRAULIC DRIVE FLUID TYPE HYDRAULIC DRIVE FILTER(S) HYDRAULIC DRIVE COOLER HYDRAULIC BREATHER CAP SWEEPER BROOM SEGMENTS WATER FILTER WEAR PLATES ROLLERS	(in litres) (Dextron III, synthetic, etc.) (# of filters and part numbers; internal and external filters where applicable) (Part number if applicable) (Part number if applicable) (part #) (part #) (part #)	DETAILS FROM VENDOR

DDEDICTIVE MAINTENANCE	Duodictive maintenana /D-188)	DETAIL & EDOM VENDOD
PREDICTIVE MAINTENANCE ITEMS	Predictive maintenance (PdM) techniques help determine the	DETAILS FROM VENDOR
ITEMS	condition of in convice Equipment in	(Intervals in hrs/kms)
	condition of in-service Equipment in	
	order to predict when maintenance	
	should be performed. The ultimate	
	goal of PdM is to per-form	
	maintenance at a scheduled point in time when the maintenance activity is	
	most cost-effective and before the	
	Equipment loses performance.	
	Equipment loses performance.	
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FORM Q-SUSTAINABILITY QUESTIONNAIRE

<u>Product Information</u> Product Sustainability: High Quality, Small Ecological Footprint		
Describe:		
2.	Have you obtained 3rd party environmental certifications for any of the products that you are supplying in this Bid Opportunity?	
Describe:		
3.	Have you performed a life cycle assessment of the goods you are supplying in this Bid Opportunity? If yes, please describe below.	
Describe:	yes, please describe below.	
Describe.		
4.	Are there any other environmentally innovative best practices and/or technologies in the goods you are supplying in this Bid Opportunity that we could have specified in this tender, but have not? If yes, please describe them below.	
Describe:		
-		
<u>Company</u>	<u>Information</u>	
Energy a	nd Climate: Reducing Energy Costs and Greenhouse Gas Emissions	
1.	Have you measured your corporate greenhouse gas emissions? If yes, please report your total annual greenhouse gas emissions reported in the most recent year measured?	
Describe:		
2.	Have you set publicly available greenhouse gas reduction targets? If yes, what are those targets?	
Describe:		

Material Efficiency: Reducing Waste and Enhancing Quality

1.	Do you measure the total amount of solid waste generated from the facilities that produce your product(s) for this Bid Opportunity? If yes, please report for the most recent year measured.	
Describe:		
2.	Have you set publicly available solid waste reduction targets? If yes, what are those targets?	
Describe:		
3.	Do you measure the total water use from facilities that produce your product(s) for this Bid Opportunity?	
	If yes, please report for the most recent year measured.	-
Describe:		
-		
4	Here was not sublish as allebe water as and other teams to 0 ft as a substant as the sectors of 0	
4.	Have you set publicly available water use reduction targets? If yes, what are those targets?	
Describe:		
Natural R	esources: Responsibly Sourced Raw Materials	
1.	Have you established publicly available sustainability purchasing guidelines for your direct suppliers that	
1.	address issues such as environmental compliance, employment practices and product safety?	
Describe:		
Coolel De	omencibility. Encuring Decrepcible and Ethical Draduction	
Social Re	esponsibility: Ensuring Responsible and Ethical Production	
1.	Do you have a process for managing social compliance at the manufacturing level?	
Describe:		
2.	Do you work with your supply base to resolve issues found during social compliance evaluations and also document specific corrections and improvements?	
Describe:	accument operation controlled and improvements:	
Describe.		

3.	Do you invest in community development activities in the markets you source from and/or operate within	1?
Describe:		
Describe.		