FORM A: BID (See B8)

1.	Contract Title	SUPPLY AND DELIVERY	OF CLASS 5 CAB AND CHA	SSIS VEHICLES
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bidder	as it appears on Invoice (if different fr	om 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 ap	blicable)	
		The Bidder is:		
	(Choose one)	a sole proprietor		
		a partnership		
		a corporation		
		carrying on business unde	er the above name.	
3.	Contact Person	The Bidder hereby autho the Bidder for purposes of	rizes the following contact per the Bid.	son to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
		Email Address		
4.	Definitions	All capitalized terms use	ed in the Contract shall hav	e the meanings

ascribed to them in the General Conditions and D3.

- 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 The Bidder agrees that no Work shall commence until he/she is in of the Work receipt of a notice of award from the Award Authority authorizing the commencement of the Work. 7. The Bidder agrees that the Bid Opportunity in its entirety shall be Contract 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. The Bidder certifies that the following addenda have been received and 8. Addenda agrees that they shall be deemed to form a part of the Contract: Dated No. 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. Signatures The Bidder or the Bidder's authorized official or officials have signed this

day of	, 20
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Signature of Bidder or Bidder's Authorized Official or Officials

(Print here name and official capacity of individual whose signature appears above)

(Print here name and official capacity of individual whose signature appears above)

FORM B: PRICES (See B9)

SUPPLY AND DELIVERY OF CLASS 5 CAB AND CHASSIS VEHICLES

UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE
1.	16,500 lbs. GVWR, 4wd Regular				
	Cab & Chassis	16003	Each	1	
2.	19,500 lbs. GVWR, 4wd Crew Cab				
	& Chassis	16004	Each	3	

Name of Bidder

FORM N: DETAILED SPECIFICATIONS 16003

16,500 lbs. GVWR, 4WD REGULAR CAB & CHASSIS

1. <u>TYPE</u>

1.1 Shall be a 16,500 lbs. GVWR, 4wd, Regular Cab & Chassis suitable for use as a crane and dump body truck. The cab & chassis shall be furnished complete and ready for use with all features and equipment as described herein.

1.2 STATE MAKE AND MODEL BEING BID: 2016_

2. OTHER SPECIFICATIONS AND STANDARDS

2.1 All applicable SAE standards form an integral part of these specifications and shall have precedence in any conflict concerning minimum acceptable standards.

Society of Automotive Engineers, SAE: http://en.wikipedia.org/wiki/Society_of_Automotive_Engineers

2.2 The completed unit and all its components shall comply with all C.M.V.S.S. and Manitoba Highway Traffic Act regulations and requirements including, but not limited to, a Manitoba Government Inspection with Safety Sticker on the driver's side window.

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

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

3. <u>SERVICE FACILITY</u>

3.1 For the purpose of warranty repairs, the manufacturer 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 type equipment being offered. Further to B11, Bidders shall provide a description of the service facility including, but not limited to, number of qualified service staff, years of service experience, and general service capabilities within three (3) Business Days upon request of the Contract Administrator.

4. 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 reply where requested to do so. Deviations shall be clearly stated and fully detailed. Alternatives will be considered subject to evaluation.
- 4.2 Each bidder is required to fill in every blank. Failure to do so may be used as a basis for rejection of bid.

ITEM		SPECIFICATION	BIDDER TO STATE "YES" OR STATE DEVIATION
5.	GVWR	16,500 lbs., state	
6.	Cab configuration	Regular cab	
7.	Wheelbase	167 in. approx., state	
8.	CA	84 in. nominal	

9.	Engine	Diesel, 6.0 L class, state displacement	
10.	Engine cooling	Maximum factory cooling package	
11.	Coolant	Extended Life Coolant, -37°C (-35°F)	
12.	Block heater	Required, submersible coolant type, with cord through grille	
13.	Alternator	180 Amp	
14.	Batteries	Dual, 1200 CCA combined capacity	
15.	Transmission	Automatic	
16.	Transmission cooling	Maximum factory cooling package	
17.	Front axle	4wd with dash mounted electronic shift	
18.	Rear axle	Limited slip or locking type	
19.	Rear axle ratio	Standard, state ratio	
20.	Shock absorbers	Standard, front and rear	
21.	Tires	Standard size to match GVWR, 225/70Rx19.5 approx.	
21.1	Front	G-rated, traction tread radials, state make, model and size	
21.2	Rear	G-rated, traction tread radials, state make, model and size	
22.	Wheels	Steel rims with wheel nut indicators installed on every second wheel nut, front and rear	
23.	Mudflaps	Required, front mounted, OEM, moulded	
24.	Brakes	Power with ABS	
24. 25.	Brakes Steering	Power with ABS	
25.	Steering	Power	
25. 26.	Steering Cab steps	Power Not required	
25. 26. 27.	Steering Cab steps Seats, front	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for	
25. 26. 27. 27.1	Steering Cab steps Seats, front Seat covers	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter	
25. 26. 27. 27.1 28.	Steering Cab steps Seats, front Seat covers Floor covering	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter type rubber floor mats	
25. 26. 27. 27.1 28. 29.	Steering Cab steps Seats, front Seat covers Floor covering Tilt steering	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter type rubber floor mats Required	
 25. 26. 27.1 28. 29. 30. 	Steering Cab steps Seats, front Seat covers Floor covering Tilt steering Cruise control	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter type rubber floor mats Required Required	
 25. 26. 27.1 28. 29. 30. 31. 	Steering Cab steps Seats, front Seat covers Floor covering Tilt steering Cruise control Door locks	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter type rubber floor mats Required Required Power	
 25. 26. 27. 27.1 28. 29. 30. 31. 32. 	Steering Cab steps Seats, front Seat covers Floor covering Tilt steering Cruise control Door locks Remote keyless entry	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter type rubber floor mats Required Required Power Two (2) required	
 25. 26. 27.1 28. 29. 30. 31. 32. 33. 	Steering Cab steps Seats, front Seat covers Floor covering Tilt steering Cruise control Door locks Remote keyless entry Auxiliary switches	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter type rubber floor mats Required Required Power Two (2) required Four (4) dash mounted switches	
 25. 26. 27. 27.1 28. 29. 30. 31. 32. 33. 34. 	Steering Cab steps Seats, front Seat covers Floor covering Tilt steering Cruise control Door locks Remote keyless entry Auxiliary switches Ignition keys	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter type rubber floor mats Required Required Power Two (2) required Four (4) dash mounted switches Three (3) keys required	
 25. 26. 27. 27.1 28. 29. 30. 31. 32. 33. 34. 35. 	Steering Cab steps Seats, front Seat covers Floor covering Tilt steering Cruise control Door locks Remote keyless entry Auxiliary switches Ignition keys Windows	Power Not required Split bench, cloth or cloth w/vinyl trim Required, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid Rubber matting throughout with throw-in, winter type rubber floor mats Required Required Power Two (2) required Four (4) dash mounted switches Three (3) keys required Power	

38.1	Wiper blades	Winter blades with heavy duty rubber boot or	
		Reflex style	
39.	Mirror, interior	Rearview, windshield mounted	
40.	Mirrors, exterior	Dual exterior, heated, black polycarbonate, 5" x 8" approx., West Coast or recreational swing-out, manually telescoping for trailer towing	
41.	Lights	Interior dome with door switches	<u> </u>
41.1	Flasher circuit	Suitable for installation of LED style body lighting	
42.	Radio	Factory installed AM/FM with CD	
43.	12-Volt power point	Required	
44.	Bluetooth [®] technology	Required for use with cellular phones, "hands- free" capable, voice command activated through vehicle's radio circuit	
45.	Air conditioning	Required	
46.	Colour:		
	- Exterior	Bright white	
	- Interior	Blue, grey or black	
	- Wheels	Grey, argent or white	
47.	Fuel tank	150 L capacity approx., fully fuelled upon delivery	
48.	Fuel filler	Fuel filler kit required, supplied in cab	
49.	Towing prep package	Class IV, 10,000 lbs. capacity	
49.1	Trailer plug wiring	Wired into chassis manufacturer's OEM trailer wiring circuit, independently wired/fused from main truck lighting harness or circuits. Cable shall be routed along inside of vehicle frame to rear of vehicle, properly secured using UV resistant "Outdoor Black" cable ties	
49.2	Trailer plug	7-Way (Spade type) socket, black ABS or nylon construction, Grote 82-1058 or equal, wired to code, plug supplied loose in glove box	
49.3	Electric Brake Controller	Required, factory installed	
50.	Bumper, front	Chrome	
51.	Bumper, rear	Not required	
52.	License plate bracket	Required, front bumper mounted w/license plate mounting hardware	
53.	Flare kit	Three triangular reflectors, CVSA approved, Truck-Lite 798 or equal	
54.	Fire extinguisher	5 lbs. short, ABC type, required in cab with mounting bracket	
55.	First aid kit	Required, Manitoba Provincial approved kit, P36, supplied loose	
56.	Operator's manual	Required, one (1) per vehicle	

57.	Warranty:		
57.1	Basic vehicle	Three (3) years or 60 000 km	
57.2	Battery	Three (3) years or 60 000 km	
57.3	Drivetrain	Three (3) years or 60 000 km	
57.4	Cab structure	Three (3) years or 60 000 km	
57.5	Cab corrosion	Five (5) years, unlimited km/miles	
57.6	Frame & crossmembers	Three (3) years or 60 000 km	
57.7	Cab paint	Three (3) years or 60 000 km	
57.8	Engine	Five (5) years or 100 000 km including Engine electronics and injectors	
57.9	Towing coverage	Three (3) years or 60 000 km	
57.10	Transmission	Five (5) years or 100 000 km	
57.11	Axles, front & rear	Five (5) years or 100 000 km	
57.12	Exhaust system	Three (3) years or 60 000 km	
57.13	Biodiesel fuel	The above warranties shall be applicable with a B5 biodiesel fuel or less	
58.	Manuals	Parts, repair and technical service manuals including preventative maintenance schedules for life of unit, CD or online format preferred	
59.	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, including invoice and N.I.V.S. to the WFMA 185 Tecumseh Street, Winnipeg MB	
60.	Delivery time	Within 20-calendar weeks from the date of official notification of award of contract. Equip- ment shall be delivered within 8:00 am and 2:00 pm on Business Days	
61.	Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
62.	PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	

FORM N: DETAILED SPECIFICATIONS 16004

19,500 lbs. GVWR, 4WD CREW CAB & CHASSIS

1. <u>TYPE</u>

1.1 Shall be a 19,500 lbs. GVWR, 4wd, Crew Cab & Chassis suitable for use as a service body truck. The cab & chassis shall be furnished complete and ready for use with all features and equipment as described herein.

1.2 STATE MAKE AND MODEL BEING BID: 2016_____

2. OTHER SPECIFICATIONS AND STANDARDS

2.1 All applicable SAE standards form an integral part of these specifications and shall have precedence in any conflict concerning minimum acceptable standards.

Society of Automotive Engineers, SAE: <u>http://en.wikipedia.org/wiki/Society of Automotive Engineers</u>

2.2 The completed unit and all its components shall comply with all C.M.V.S.S. and Manitoba Highway Traffic Act regulations and requirements including, but not limited to, a Manitoba Government Inspection with Safety Sticker on the driver's side window.

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

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

3. SERVICE FACILITY

3.1 For the purpose of warranty repairs, the manufacturer 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 type equipment being offered. Further to B11, Bidders shall provide a description of the service facility including, but not limited to, number of qualified service staff, years of service experience, and general service capabilities within three (3) Business Days upon request of the Contract Administrator.

4. 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 reply where requested to do so. Deviations shall be clearly stated and fully detailed. Alternatives will be considered subject to evaluation.
- 4.2 Each bidder is required to fill in every blank. Failure to do so may be used as a basis for rejection of bid.

ITEM		SPECIFICATION	BIDDER TO STATE "YES" OR STATE DEVIATION
5.	GVWR	19,500 lbs., state	
6.	Cab configuration	Crew cab	
7.	Wheelbase	176 in. approx., state	
8.	CA	60 in. nominal	

9.	Engine	Diesel, 6.0 L class, state displacement
10.	Engine Idle Shutdown	Timer required to shut engine off after 15-min.
11.	Engine cooling	Maximum factory cooling package
12.	Coolant	Extended Life Coolant, -37°C (-35°F)
13.	Block heater	Required, submersible coolant type, with cord through grille
14.	Alternator	180 Amp
15.	Batteries	Dual, 1200 CCA combined capacity
16.	Transmission	Automatic
17.	Transmission cooling	Maximum factory cooling package
18.	Front axle	4wd with dash mounted electronic shift
19.	Rear axle	Limited slip or locking type
20.	Rear axle ratio	Standard, state ratio
21.	Shock absorbers	Standard, front and rear
22.	Tires	Standard size to match GVWR, 225/70Rx19.5 approx.
22.1	Front	G-rated, traction tread radials, state make, modeland size
22.2	Rear	G-rated, traction tread radials, state make, modeland size
23.	Wheels	Steel rims with wheel nut indicators installed on every second wheel nut, front and rear
24.	Mudflaps	Required, front mounted, OEM, moulded
25.	Brakes	Power with ABS
26.	Steering	Power
27.	Cab steps	Not required
28.	Seats, front	Split bench, cloth or cloth w/vinyl trim
28.1	Seats, rear	Bench, cloth or cloth w/vinyl trim
28.2	Seat covers	Required, front and rear, heavy duty vinyl material or equivalent, charcoal grey or black, specifically designed for make and model of chassis seats being bid
29.	Floor covering	Rubber matting throughout with throw-in, winter type rubber floor mats
30.	Tilt steering	Required
31.	Cruise control	Required
32.	Door locks	Power
33.	Remote keyless entry	Two (2) required
34.	Auxiliary switches	Four (4) dash mounted switches
35.	Ignition keys	Three (3) sets required
36.	Windows	Power
37.	Air bags	Required, front driver's and passenger

38.	Windshield	Tinted	
39.	Windshield wipers	Intermittent	
39.1	Wiper blades	Winter blades with heavy duty rubber boot or Reflex style	
40.	Mirror, interior	Rearview, windshield mounted	
41.	Mirrors, exterior	Dual exterior, heated, black polycarbonate, 5" x 8" approx., West Coast or recreational swing-out, manually telescoping for trailer towing	
42.	Lights	Interior dome with door switches	
42.1	Flasher circuit	Suitable for installation of LED style body lighting	
43.	Radio	Factory installed AM/FM with CD	
44.	12-Volt power point	Required	
45.	Bluetooth [®] technology	Required for use with cellular phones, "hands- free" capable, voice command activated through vehicle's radio circuit	
46.	Air conditioning	Required	
47.	Colour:		
	- Exterior	Bright white	
	- Interior	Blue, grey or black	
	- Wheels	Grey, argent or white	
48.	Fuel tank	150 L capacity approx., fully fuelled upon delivery	
49.	Fuel filler	Fuel filler kit required, supplied in cab	
50.	Towing prep package	Class IV, 10,000 lbs. capacity	
50.1	Trailer plug wiring	Wired into chassis manufacturer's OEM trailer wiring circuit, independently wired/fused from main truck lighting harness or circuits. Cable shall be routed along inside of vehicle frame to rear of vehicle, properly secured using UV resistant "Outdoor Black" cable ties	
50.2	Trailer plug	7-Way (Spade type) socket, black ABS or nylon construction, Grote 82-1058 or equal, wired to code, plug supplied loose in glove box	
50.3	Electric Brake Controller	Required, factory installed	
51.	Bumper, front	Chrome	
52.	Bumper, rear	Not required	
53.	License plate bracket	Required, front bumper mounted w/license plate mounting hardware	
54.	Flare kit	Three triangular reflectors, CVSA approved, Truck-Lite 798 or equal	
55.	Fire extinguisher	5 lbs. short, ABC type, required in cab with mounting bracket	
56.	First aid kit	Required, Manitoba Provincial approved kit, P36, supplied loose	

57.	Operator's manual	Required, one (1) per vehicle	
58.	Warranty:		
58.1	Basic vehicle	Three (3) years or 60 000 km	
58.2	Batteries	Three (3) years or 60 000 km	
58.3	Drivetrain	Three (3) years or 60 000 km	
58.4	Cab structure	Three (3) years or 60 000 km	
58.5	Cab corrosion	Five (5) years, unlimited km/miles	
58.6	Frame & crossmembers	Three (3) years or 60 000 km	
58.7	Cab paint	Three (3) years or 60 000 km	
58.8	Engine	Five (5) years or 160 000 km including engine electronics and injectors	
58.9	Towing coverage	Three (3) years or 60 000 km	
58.10	Transmission	Five (5) years or 100 000 km	
58.11	Axles, front & rear	Five (5) years or 100 000 km	
58.12	Exhaust system	Three (3) years or 60 000 km	
58.13	Biodiesel fuel	The above warranties shall be applicable with a B5 biodiesel fuel or less	
59.	Manuals	Parts, repair and technical service manuals including preventative maintenance schedules for life of unit, CD or online format preferred	
60.	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, including invoice and N.I.V.S. to the WFMA 185 Tecumseh Street, Winnipeg MB	
61.	Delivery time	Within 20-calendar weeks from the date of official notification of award of contract. Equip- ment shall be delivered within 8:00 am and 2:00 pm on Business Days	
62.	Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
63.	PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	