FORM A: BID (See B7)

1.	Contract Title	SUPPLY AND DELIVER	RY OF PICK-UP TRUCKS	
2.	Bidder			
		Name of Bidder		
		Usual Business Name of Bido	er as it appears on Invoice (if different	from above)
		Street		
		City	Province	Postal Code
	(Mailing address if different)	Email Address of Bidder		
		Facsimile Number		
		Street or P.O. Box		
		City	Province	Postal Code
	(Choose one)	007.0		
		GST Registration Number (if a	ipplicable)	
		The Bidder is:		
		a sole proprietor		
		a partnership		
		a corporation		
		carrying on business un	der the above name.	
3.	Contact Person	The Bidder hereby auth the Bidder for purposes	orizes the following contact pe of the Bid.	erson to represent
		Contact Person	Title	
		Telephone Number	Facsimile Number	
		Email Address		
4.	Definitions		sed in the Contract shall ha General Conditions and D3.	ve the meanings

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: Price appended hereto.	
6.	Commencement of the Work	The Bidder agrees that no Work shall commence until he/she is receipt of a notice of award from the Award Authority authorizing th commencement of the Work.	
7.	Contract	The Bidder agrees that the Bid Opportunity in its entirety shall be deemed to be incorporated in and to form a part of this offen notwithstanding that not all parts thereof are necessarily attached to accompany this Bid.	er
8.	Addenda	The Bidder certifies that the following addenda have been received ar agrees that they shall be deemed to form a part of the Contract:	nd
		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.	Signatures	The Bidder or the Bidder's authorized official or officials have signed thi	S
		, 20 , 20	
		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 (R1): PRICES (See B8)

SUPPLY AND DELIVERY OF PICK-UP TRUCKS

UNIT PRICES

ITEM NO.	DESCRIPTION	SPEC. REF.	UNIT	QUANTITY	UNIT PRICE	
	SECTION A					
1.	6200 lbs. GVWR Extended Cab PU Truck	PE20	Each	4		
1a.	6200 lbs. GVWR Extended Cab PU Truck w/Option 2: 8 ft. Box Length	PE20	Each	1		
2.	6200 lbs. GVWR 4wd Extended Cab PU Truck	PE21	Each	3		
2a.	6200 lbs. GVWR 4wd Extended Cab PU Truck w/Option 1: Tonneau Cover	PE21	Each	4		
SECT	ION B					
3.	9500 lbs. GVWR Regular Cab 4wd PU Truck	PR31	Each	1		
3a.	9500 lbs. GVWR Regular Cab 4wd PU Truck w/Option 4: SPPP	PR31	Each	1		
4.	9500 lbs. GVWR 4wd Extended Cab PU Truck w/Option 2: 8 ft. Box Length	PE31	Each	1		
4a.	9500 lbs. GVWR 4wd Extended Cab PU Truck w/Option 2: 8 ft. Box Length and Option 3: Diesel Engine	PE31	Each	2		
4b.	9500 lbs. GVWR 4wd Extended Cab PU Truck	PE31	Each	1		
5.	9500 lbs. GVWR Crew Cab PU Truck w/Option 2: 8' Box Length	PC30	Each	1		
6.	9500 lbs. GVWR 4wd Crew Cab PU Truck	PC31	Each	3		
6a.	9500 lbs. GVWT 4wd Crew Cab PU Truck w/Option 4: WPS options	PC31	Each	2		
6b.	9500 lbs. GVWR 4wd Crew Cab PU Truck w/Option 3: Diesel Engine	PC31	Each	2		
SECT	ION C					
7.	Supply & Installation of Warning Lights and Equipment	13001	Each	13		

Name of Bidder	

FORM N: DETAILED SPECIFICATIONS PE20/21

PE20 (4x2) – Section A, Item 1 and 1a PE21 (4x4) – Section A, Item 2 and 2a

6200 LBS. GVWR EXTENDED CAB PICK-UP TRUCK

1.0 DESCRIPTION OF EQUIPMENT-

- 1.1 These specifications describe <u>Pick-up Trucks</u> and other equipment and features as specified herein.
- 1.2 The <u>Pick-up Trucks</u> shall be a new 2013 model year or newer.
- The <u>Pick-up Trucks</u> and all other items/components shall be the manufacturer's latest model. The equipment shall be furnished complete and ready for operation. Any parts or accessories not specifically mentioned, but which are required to complete and place the equipment and associated attachments in successful operation shall be furnished as though specifically mentioned in these specifications. The equipment and associated and attachments, and all parts thereof, shall conform in strength and quality of material and workmanship, to the best standards and engineering practice of the industry.

2.0 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.
- 2.2 The **Pick-up Trucks** 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/actsregulations/ GENERAL/M/mvsa/regulations/mvsrg/001/mvsr3-5.html

Manitoba/Winnipeg Safety and Health Act, Parts 12, 22 = 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

2.3 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 units.

3.0 PREFORMANCE-

3.1 Shall be capable of consistent top performance for driving and other activities during the environments, which is normal to the City of Winnipeg.

4.0 SERVICE FACILITY-

4.1 For the purpose of warranty repairs, the Bidder 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. 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.

5.0 REFERENCES-

5.1	Provide five (5) Canadian references where this equipment in used in a working environment where climatic conditions are similar to the City of Winnipeg					

6.0 INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS-

- 6.1 Each bid will be evaluated based on adherence to all terms, conditions and requirements outlined in the Bid Opportunity package.
- 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.
- 6.3 EACH BIDDER IS REQUIRED TO FILL IN EVERY BLANK. FAILURE TO DO SO MAY BE USED AS A BASIS FOR REJECTION OF BID

7.0 PERFORMANCE RELIABILITY-

- 7.1 The responsibility for the design of the pick-up truck and associated, its performance and reliability shall rest upon the Contractor.
- 7.2 The term "repeated failures" as used herein is defined to mean that the same component, subassembly, or assembly develops repeated defects, breakdowns and/or malfunctions rendering the vehicle inoperative, or requiring repeated shop correction, service and/or replacement during the warranty period applicable for said component, subassembly, of assembly. Minor items or ordinary service adjustments are not included, or considered under the scope of "repeated failures", as well as other factors, such as operational damage due to accidents, misuse or lack of proper maintenance, service and lubrication attention by not following the manufacturer's preventative maintenance schedule.
- 7.3 Where the pick-up truck and associated develops "repeated failures" in service, the Contractor shall make any necessary engineering changes, repairs, alterations or modifications in order to guarantee reliability of performance.
- 7.4 The equipment shall be capable of consistent top performance in City of Winnipeg Environment. Note: The City of Winnipeg has four seasons with ambient temperatures ranging from approximately 90°F (32°C) to -40°F (-40°C).

8.0 <u>FUEL</u>-

8.1 Where applicable, all equipment must be fully fuelled upon delivery (no exceptions).

9.0 QUALIFICATIONS OF MANUFACTURER & CONTRACTOR-

- 9.1 The manufacturer of the pick-up truck and associated shall have five (5) years continuous experience manufacturing pick-up trucks and associated.
- 9.2 The manufacturer shall have in effect a documented quality control program ensuring that the quality of materials and workmanship, including welding, conforms to the best standards and engineering practice of the industry.
- 9.3 The Contractor shall have five (5) years continuous experience servicing, repairing and maintaining pick-up trucks and associated of the type being offered.

10.0 NATIONAL SAFETY MARK- (IF APPLICABLE)

10.1 In Canada, modification to new vehicles can only be done at facilities that are recognized by Transport Canada. All of these facilities must have a National Safety Mark from Transport Canada. Transport Canada National Safety Mark is a label that indicates that the modifications are compliant with all current Canadian Motor Vehicle Safety Standards (CMVSS)

STATE (NSM) #-		
SIAIL UNSIVII #-		

11.0 MANITOBA SAFETY INSPECTION- (IF APPLICABLE)

11.1 The vehicles shall be complete with a current Manitoba Safety Sticker affixed to the driver's side vent window.

12.0 SPECIFICATIONS-

12.1 STATE YEAR	, MAKE & MODEL	BEING BID:	

ITE	M	SPECIFICATION	BIDDER TO STATE "YES" OR STATE DEVIATION	
13.	GVWR	6,200 lbs. approx., state		
14.	Wheelbase	145 in. approx., state		
15.	Cargo length	6.5 ft. nominal		
16.	Cargo box liner	Carlson spray-on liner or equal, 0.080 in. thickness black, polyurethane elastomer, abrasive resistant Sprayed material shall cover complete inside of box including inside of tailgate and top of side rails		
17.	Cab configuration	Extended cab		
18.	Door configuration	Four (4) doors		
19.	Engine	FI gasoline, state displacement		
19.1	Horsepower	195 hp, state		
19.2	Torque	260 lb-ft, state		
20.	Anti-idling programming	Preferred, to shut engine off after 15-minutes, state availability		
21.	CNG compatible	Preferred, state		

22.	Fuel consumption PE20	State city rating, L/100km	
22.1	Fuel consumption PE21	State city rating, L/100km	
23.	Block heater	Required, submersible type with cord through grille	
24.	Coolant	Extended Life Coolant, -35°C	
25.	Battery	600 CCA	
26.	Transmission	Automatic	
27.	Transmission cooling	As required for trailer towing	
28.	Steering	Power	
29.	Brakes	Power with ABS	
30.	Wheels	Standard manufacturer's wheels, without locking nuts	
31.	Tires – Front & rear	BSW Tier 1 or 2 all season, state size	
32.	Spare wheel & tire	Required with underbody carrier	
33.	Mudflaps	Required, front and rear, OEM, moulded	
34.	Rear axle	Limited slip or posi-traction	
34.1	Front axle – PE21	4WD with dash mounted electronic shift	
35.	Floor covering	Carpeting throughout with throw-in rubber floor mats front and rear	
36.	Windshield	Tinted	
37.	Windshield wipers	Intermittent	
37.1	Wiper blades	Winter blades with heavy duty rubber boot or Reflex style	
38.	Mirrors	Interior rearview & heated dual exterior	
39.	Ignition keys	Three (3) sets required	
40.	Air conditioning	Required	
41.	Tilt steering	Required	
42.	Cruise control	Required	
43.	Door locks	Power	
44.	Remote keyless entry	Two (2) required	
45.	Windows	Power	
46.	Seats, front	Cloth-faced, split bench, 60/40 or 40/20/40	
47.	Seat, rear	Cloth-faced, bench	
48.	Radio	AM-FM with CD player	
49.	12-Volt power point	Required	
50.	Bluetooth® technology	Required for use with cellular phones, "hands- free" capable, voice command activated through vehicle's radio circuit	
51.	Air bags	Required, front driver's and passenger	
52.	Fuel tank	90 litre approx., fully fuelled upon delivery	
53.	Tubular side steps	Dual, chrome finish, OEM	

54.	Bumper	Rear step bumper	
55.	License plate bracket	Required, front bumper mounted w/license plate mounting hardware	
56.	Towing prep package	Class 2.5 (4,000 lbs.) capacity c/w trailer plug wiring and receiver hitch	
56.1	Electric brake controller	Required, factory installed	
57.	Colour - Interior	Blue or grey	
	- Exterior	White	
58.	Warranty:		
58.1	Basic vehicle	Three (3) years or 60 000 km (37,282 miles)	
58.2	Powertrain coverage	Five (5) years or 100 000 km (62,137 miles)	
59.	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, in- cluding N.V.I.S. to the WFMA 185 Tecumseh Street, Winnipeg MB	
60.	Delivery time	Within 26-calendar weeks from the date of official notification of award of contract. Equipment shall be delivered between 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	
<u>Opti</u>	ons:		
Note:	Options to be priced only as	indicated on Form B: Prices.	
63.	Option 1: Tonneau Cover	Retrax P/N 10362 or equal, state make and model being bid	
64.	Option 2: Box Length	8 ft. Cargo Box length	

65.0 <u>LITERATURE</u>-

65.1 Bidders shall submit current, descriptive, detailed literature of the equipment with their bid.

66.0 TRAINING-

66.1 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.

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Pricing should be based on one (1) business day for maintenance personnel and one (1) business day 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.

Traini	ng Aides:	
a)	On the type of equipment being offered, state if CD Rom training aides or on-line training are available-	
What	s the recommended minimum training duration for:	
	ry unit: ajor attachments (if Applicable):	
State	what other training aids are available (videos, CDs).	
For th	e primary unit:	
For m	ajor attachments (if applicable):	
provid later tl attach	ng Materials and applicable manuals or on-line training material information ed to the Operator Training Branch of Public Works at the earliest possible nan (4) weeks prior to delivery, when supplying vehicles, equipment and rel ments. Send these materials, preferably in both electronic format and hard ng videos are to be supplied on either CD or DVD) to:	opportunity, no ated
	Works Department, Human Resources Division ment Operator Training Branch	
	155 Pacific Avenue beg, MB P1	
	e Chetyrbok ment Operator Training Consultant	
Cell: Conta	204-451-3793 ct e-mail: <u>lchetyrbok@winnipeg.ca</u>	
<u>DELI\</u>	<u>'ERY</u> -	
and de	ry Point- The complete unit shall be serviced, ready for operation elivered F.O.B. with the freight prepaid, including invoice and N.I.V.S. (if able) to the WFMA 185 Tecumseh Street, Winnipeg MB.	
officia	ry Time- Within twenty-six (26) calendar weeks from the date of notification of award of contract. Equipment shall be delivered en 8:00 am and 3:00 pm on Business Days.	
	ry Contact- The Contractor shall contact the Contract Administrator of delivery of the equipment.	
P.D.I-	A pre-delivery inspection shall be performed by the Contractor on the	

equipment. Proof upon inspection including completed check list

68.0	MA	NU	IAL	S.
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68.1	con	nuals supplied under this contract. The manuals shall cover the applete equipment including all components thereof, CD is ferred where available.
68.2	The following manuals shall be supplied with the units when delivered:	
	a)	Operator's manual – Two (2) per unit (one operators manual shall be sent to the Equipment Operator Training Branch
	b)	Parts and service manuals – one (1) complete sets including preventative maintenance schedules. CDs are preferred.

FORM N: DETAILED SPECIFICATIONS PR31

PR31 (4x4) – Section B, Item 3 and 3a

9500 LBS. GVWR REGULAR CAB 4WD PICK-UP TRUCK

1.0 DESCRIPTION OF EQUIPMENT-

- 1.1 These specifications describe <u>Pick-up Trucks</u> and other equipment and features as specified herein.
- 1.2 The <u>Pick-up Trucks</u> shall be a new 2013 model year or newer.
- 1.3 The <u>Pick-up Trucks</u> and all other items/components shall be the manufacturer's latest model. The equipment shall be furnished complete and ready for operation. Any parts or accessories not specifically mentioned, but which are required to complete and place the equipment and associated attachments in successful operation shall be furnished as though specifically mentioned in these specifications. The equipment and associated and attachments, and all parts thereof, shall conform in strength and quality of material and workmanship, to the best standards and engineering practice of the industry.

2.0 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.
- 2.2 The **Pick-up Trucks** 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/actsregulations/ GENERAL/M/mvsa/regulations/mvsrg/001/mvsr3-5.html

Manitoba/Winnipeg Safety and Health Act, Parts 12, 22 = 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

2.3 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 units.

3.0 PREFORMANCE-

3.1 Shall be capable of consistent top performance for driving and other activities during the environments, which is normal to the City of Winnipeg.

4.0 SERVICE FACILITY-

4.1 For the purpose of warranty repairs, the Bidder 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. 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.

5.0 REFERENCES-

5.1	where climatic conditions are similar to the City of Winnipeg

6.0 INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS-

- 6.1 Each bid will be evaluated based on adherence to all terms, conditions and requirements outlined in the Bid Opportunity package.
- 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.
- 6.3 EACH BIDDER IS REQUIRED TO FILL IN EVERY BLANK. FAILURE TO DO SO MAY BE USED AS A BASIS FOR REJECTION OF BID

7.0 PERFORMANCE RELIABILITY-

- 7.1 The responsibility for the design of the pick-up truck and associated, its performance and reliability shall rest upon the Contractor.
- 7.2 The term "repeated failures" as used herein is defined to mean that the same component, subassembly, or assembly develops repeated defects, breakdowns and/or malfunctions rendering the vehicle inoperative, or requiring repeated shop correction, service and/or replacement during the warranty period applicable for said component, subassembly, of assembly. Minor items or ordinary service adjustments are not included, or considered under the scope of "repeated failures", as well as other factors, such as operational damage due to accidents, misuse or lack of proper maintenance, service and lubrication attention by not following the manufacturer's preventative maintenance schedule.
- 7.3 Where the pick-up truck and associated develops "repeated failures" in service, the Contractor shall make any necessary engineering changes, repairs, alterations or modifications in order to guarantee reliability of performance.
- 7.4 The equipment shall be capable of consistent top performance in City of Winnipeg Environment. Note: The City of Winnipeg has four seasons with ambient temperatures ranging from approximately 90°F (32°C) to -40°F (-40°C).

8.0 FUEL-

8.1 Where applicable, all equipment must be fully fuelled upon delivery (no exceptions).

9.0 QUALIFICATIONS OF MANUFACTURER & CONTRACTOR-

- 9.1 The manufacturer of the pick-up truck and associated shall have five (5) years continuous experience manufacturing pick-up trucks and associated.
- 9.2 The manufacturer shall have in effect a documented quality control program ensuring that the quality of materials and workmanship, including welding, conforms to the best standards and engineering practice of the industry.
- 9.3 The Contractor shall have five (5) years continuous experience servicing, repairing and maintaining pick-up trucks and associated of the type being offered.

10.0 NATIONAL SAFETY MARK- (IF APPLICABLE)

10.1 In Canada, modification to new vehicles can only be done at facilities that are recognized by Transport Canada. All of these facilities must have a National Safety Mark from Transport Canada. Transport Canada National Safety Mark is a label that indicates that the modifications are compliant with all current Canadian Motor Vehicle Safety Standards (CMVSS)

STATE (NSM) #-		
SIAIL UNSIVII #-		

11.0 MANITOBA SAFETY INSPECTION- (IF APPLICABLE)

11.1 The vehicles shall be complete with a current Manitoba Safety Sticker affixed to the driver's side vent window.

12. SPECIFICATIONS

12.1	STATE YEAR.	, MAKE & MODEL	BEING BID:	

ITEM		M	SPECIFICATION	BIDDER TO STATE "YES" OR STATE DEVIATION	
	13.	GVWR	9500 lbs. approx., state		
	14.	Wheelbase	137 in. approx., state		
	15.	Cargo length	8 ft. nominal		
	16.	Cargo box liner	Carlson spray-on liner or equal, 0.080 in. thickness black, polyurethane elastomer, abrasive resistant Sprayed material shall cover complete inside of box including inside of tailgate and top of side rails		
	17.	Cab configuration	Regular cab		
	18.	Door configuration	Two (2) doors		
	19.	Engine	FI gasoline, state displacement		
	20.	Anti-idling programming	Preferred, to shut engine off after 15-minutes, state availability		
	21.	Block heater	Required, submersible type with cord through grille		
	22.	Coolant	Extended Life Coolant, -35°C		

23.	Battery	650 CCA	
24.	Transmission	Automatic	
25.	Transmission cooling	As required for trailer towing	
26.	Steering	Power	
27.	Brakes	Power with ABS	
28.	Wheels	Standard manufacturer's wheels, without locking nuts	
29.	Tires – Front & rear	LT, BSW Tier 1 or 2 all-terrain mud and snow, state size	
30.	Spare wheel & tire	Required with underbody carrier	
31.	Mudflaps	Required, front and rear, OEM, moulded	
32.	Rear axle	Limited slip or posi-traction	
32.1	Front axle – PR31	4WD with dash mounted electronic shift	
33.	Floor covering	Black vinyl floor covering throughout with throw- in rubber floor mats front and rear	
34.	Windshield	Tinted	
35.	Windshield wipers	Intermittent	
35.1	Wiper blades	Winter blades with heavy duty rubber boot or Reflex style	
36.	Mirrors	Interior rearview & heated dual exterior	
37.	Ignition keys	Three (3) sets required	
38.	Air conditioning	Required	
39.	Tilt steering	Required	
40.	Cruise control	Required	
41.	Door locks	Power	
42.	Remote keyless entry	Two (2) required	
43.	Windows	Power	
44.	Seats, front	Cloth-faced, split bench, 60/40 or 40/20/40	
45.	Radio	AM-FM with CD player	
46.	12-Volt power point	Required	
47.	Bluetooth® technology	Required for use with cellular phones, "hands- free" capable, voice command activated through vehicle's radio circuit	
48.	Air bags	Required, front driver's and passenger	
49.	Fuel tank	90 litre approx., fully fuelled upon delivery	
50.	Tubular side steps	Dual, chrome finish, OEM	
51.	Bumper	Rear step bumper	
52.	License plate bracket	Required, front bumper mounted w/license plate mounting hardware	
53.	Towing prep package	Class 4 (8,000 lbs.) capacity c/w trailer plug wiring and receiver hitch	
53.1	Electric brake controller	Required, factory installed	

54.	Colour - Interior	Blue or grey	
	- Exterior	White	
55.	Warranty:		
55.1	Basic vehicle	Three (3) years or 60 000 km (37,282 miles)	
55.2	Powertrain coverage	Five (5) years or 160 000 km (99,419 miles)	
56.	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, in- cluding N.V.I.S. and MGI (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB	
57.	Delivery time	Within 26-calendar weeks from the date of official notification of award of contract. Equipment shall be delivered between 8:00 am and 2:00 pm on Business Days	
58.	Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
59.	PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	
<u>Opti</u>	ons:		
Note:	Options to be priced only as	indicated on Form B: Prices.	
60.	Option 4: SPPP	Snow plow prep package	
61.0	LITERATURE-		

61.1 Bidders shall submit current, descriptive, detailed literature of the equipment with their bid.

62.0 TRAINING-

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 one (1) business day for maintenance personnel and one (1) business day 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.

Training Aides:

a) On the type of equipment being offered, state if CD Rom training aides or on-line training are available-

63.0

63.1

63.2

63.3

63.4

64.0

64.1

64.2

١	What is the recommended minimum training duration for:	
	Primary unit: For major attachments (if Applicable):	
5	State what other training aids are available (videos, CDs).	
F	For the primary unit:	
F	For major attachments (if applicable):	
r la a	Training Materials and applicable manuals or on-line training material information provided to the Operator Training Branch of Public Works at the earliest possible ater than (4) weeks prior to delivery, when supplying vehicles, equipment and relattachments. Send these materials, preferably in both electronic format and hard training videos are to be supplied on either CD or DVD) to:	opportunity, no ated
	Public Works Department, Human Resources Division Equipment Operator Training Branch	
١	102-1155 Pacific Avenue Winnipeg, MB R3E 3P1	
	Leanne Chetyrbok Equipment Operator Training Consultant	
	Cell: 204-451-3793 Contact e-mail: <u>lchetyrbok@winnipeg.ca</u>	
<u>[</u>	DELIVERY-	
a	Delivery Point- The complete unit shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, including invoice and N.I.V.S. (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB.	
C	Delivery Time- Within twenty-six (26) calendar weeks from the date of official notification of award of contract. Equipment shall be delivered between 8:00 am and 3:00 pm on Business Days.	
	Delivery Contact- The Contractor shall contact the Contract Administrator prior to delivery of the equipment.	
	P.D.I- A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	
<u> </u>	MANUALS-	
C	Manuals supplied under this contract. The manuals shall cover the complete equipment including all components thereof, CD is preferred where available.	
٦	The following manuals shall be supplied with the units when delivered:	
a	 Operator's manual – Two (2) per unit (one operators manual shall be sent to the Equipment Operator Training Branch 	
t	Parts and service manuals – one (1) complete sets including preventative maintenance schedules. CDs are preferred.	

FORM N: DETAILED SPECIFICATIONS PE31

PE31 (4x4) – Section B, Items 4, 4a and 4b

9500 LBS. GVWR EXTENDED CAB PICK-UP TRUCK

1.0 DESCRIPTION OF EQUIPMENT-

- 1.1 These specifications describe <u>Pick-up Trucks</u> and other equipment and features as specified herein.
- 1.2 The <u>Pick-up Trucks</u> shall be a new 2013 model year or newer.
- 1.3 The <u>Pick-up Trucks</u> and all other items/components shall be the manufacturer's latest model. The equipment shall be furnished complete and ready for operation. Any parts or accessories not specifically mentioned, but which are required to complete and place the equipment and associated attachments in successful operation shall be furnished as though specifically mentioned in these specifications. The equipment and associated and attachments, and all parts thereof, shall conform in strength and quality of material and workmanship, to the best standards and engineering practice of the industry.

2.0 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.
- 2.2 The **Pick-up trucks** 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/actsregulations/ GENERAL/M/mvsa/regulations/mvsrg/001/mvsr3-5.html

Manitoba/Winnipeg Safety and Health Act, Parts 12, 22 = 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

2.3 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 units.

3.0 PREFORMANCE-

3.1 Shall be capable of consistent top performance for driving and other activities during the environments, which is normal to the City of Winnipeg.

4.0 SERVICE FACILITY-

4.1 For the purpose of warranty repairs, the Bidder 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. 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.

5.0 REFERENCES-

5.1	Provide five (5) Canadian references where this equipment in used in a working environment where climatic conditions are similar to the City of Winnipeg

6.0 <u>INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS</u>-

- 6.1 Each bid will be evaluated based on adherence to all terms, conditions and requirements outlined in the Bid Opportunity package.
- 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.
- 6.3 EACH BIDDER IS REQUIRED TO FILL IN EVERY BLANK. FAILURE TO DO SO MAY BE USED AS A BASIS FOR REJECTION OF BID

7.0 PERFORMANCE RELIABILITY-

- 7.1 The responsibility for the design of the pick-up truck and associated, its performance and reliability shall rest upon the Contractor.
- 7.2 The term "repeated failures" as used herein is defined to mean that the same component, subassembly, or assembly develops repeated defects, breakdowns and/or malfunctions rendering the vehicle inoperative, or requiring repeated shop correction, service and/or replacement during the warranty period applicable for said component, subassembly, of assembly. Minor items or ordinary service adjustments are not included, or considered under the scope of "repeated failures", as well as other factors, such as operational damage due to accidents, misuse or lack of proper maintenance, service and lubrication attention by not following the manufacturer's preventative maintenance schedule.
- 7.3 Where the pick-up truck and associated develops "repeated failures" in service, the Contractor shall make any necessary engineering changes, repairs, alterations or modifications in order to guarantee reliability of performance.
- 7.4 The equipment shall be capable of consistent top performance in City of Winnipeg Environment. Note: The City of Winnipeg has four seasons with ambient temperatures ranging from approximately 90°F (32°C) to -40°F (-40°C).

8.0 FUEL-

8.1 Where applicable, all equipment must be fully fuelled upon delivery (no exceptions).

9.0 QUALIFICATIONS OF MANUFACTURER & CONTRACTOR-

- 9.1 The manufacturer of the pick-up truck and associated shall have five (5) years continuous experience manufacturing pick-up trucks and associated.
- 9.2 The manufacturer shall have in effect a documented quality control program ensuring that the quality of materials and workmanship, including welding, conforms to the best standards and engineering practice of the industry.
- 9.3 The Contractor shall have five (5) years continuous experience servicing, repairing and maintaining pick-up trucks and associated of the type being offered.

10.0 NATIONAL SAFETY MARK- (IF APPLICABLE)

10.1 In Canada, modification to new vehicles can only be done at facilities that are recognized by Transport Canada. All of these facilities must have a National Safety Mark from Transport Canada. Transport Canada National Safety Mark is a label that indicates that the modifications are compliant with all current Canadian Motor Vehicle Safety Standards (CMVSS)

STATE (NSM) #-		
STATE (INSIVI) #-		

11.0 MANITOBA SAFETY INSPECTION- (IF APPLICABLE)

11.1 The vehicles shall be complete with a current Manitoba Safety Sticker affixed to the driver's side vent window.

12. SPECIFICATIONS

12.1 STATE YEAR .	, MAKE & MODEL BEING BID:	

ITE	EM	SPECIFICATION	
13.	GVWR	9500 lbs. approx., state	
14.	Wheelbase	145 in. approx., state	
15.	Cargo length	6.5 ft. nominal	
16.	Cargo box liner	Carlson spray-on liner or equal, 0.080 in. thickness black, polyurethane elastomer, abrasive resistant Sprayed material shall cover complete inside of box including inside of tailgate and top of side rails	
17.	Cab configuration	Extended cab	
18.	Door configuration	Four (4) doors	
19.	Engine	FI gasoline, state displacement	
20.	Anti-idling programming	Preferred, to shut engine off after 15-minutes, state availability	
21.	Block heater	Required, submersible type with cord through grille	
22.	Coolant	Extended Life Coolant, -35°C	
23.	Battery	650 CCA	

24.	Transmission	Automatic	
25.	Transmission cooling	As required for trailer towing	
26.	Steering	Power	
27.	Brakes	Power with ABS	
28.	Wheels	Standard manufacturer's wheels, without locking nuts	
29.	Tires – Front & rear	LT, BSW Tier 1 or 2 all-terrain mud and snow, state size	
30.	Spare wheel & tire	Required with underbody carrier	
31.	Mudflaps	Required, front and rear, OEM, moulded	
32.	Rear axle	Limited slip or posi-traction	
32.1	Front axle – PE31	4WD with dash mounted electronic shift	
33.	Floor covering	Black vinyl floor covering throughout with throw- in rubber floor mats front and rear	
34.	Windshield	Tinted	
35.	Windshield wipers	Intermittent	
35.1	Wiper blades	Winter blades with heavy duty rubber boot or Reflex style	
36.	Mirrors	Interior rearview & heated dual exterior	
37.	Ignition keys	Three (3) sets required	
38.	Air conditioning	Required	
39.	Tilt steering	Required	
40.	Cruise control	Required	
41.	Door locks	Power	
42.	Remote keyless entry	Two (2) required	
43.	Windows	Power	
44.	Seats, front	Cloth-faced, split bench, 60/40 or 40/20/40	
45.	Seat, rear	Cloth-faced, bench	
46.	Radio	AM-FM with CD player	
47.	12-Volt power point	Required	
48.	Bluetooth® technology	Required for use with cellular phones, "hands- free" capable, voice command activated through vehicle's radio circuit	
49.	Air bags	Required, front driver's and passenger	
50.	Fuel tank	90 litre approx., fully fuelled upon delivery	
51.	Tubular side steps	Dual, chrome finish, OEM	
52.	Bumper	Rear step bumper	
53.	License plate bracket	Required, front bumper mounted w/license plate mounting hardware	
54.	Towing prep package	Class 4 (8,000 lbs.) capacity c/w trailer plug wiring and receiver hitch	
54.1	Electric brake controller	Required, factory installed	

55.	Colour - Interior	Blue or grey	
	- Exterior	White	
56.	Warranty:		
56.1	Basic vehicle	Three (3) years or 60 000 km (37,282 miles)	
56.2	Powertrain coverage	Five (5) years or 160 000 km (99,419 miles)	
57.	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, in- cluding N.V.I.S. and MGI (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB	
58.	Delivery time	Within 26-calendar weeks from the date of official notification of award of contract. Equipment shall be delivered between 8:00 am and 2:00 pm on Business Days	
59.	Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
60.	PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	
Options:			
Note: Options to be priced only as indicated on Form B: Prices.			
61.	Option 2: Box Length	8 ft. Cargo Box length	
62.	Option 3: Engine	Diesel engine, 6-L class, state displacement	

63.0 LITERATURE-

63.1 Bidders shall submit current, descriptive, detailed literature of the equipment with their bid.

64.0 TRAINING-

64.1 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 one (1) business day for maintenance personnel and one (1) business day 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.

Training Aides:

a) On the type of equipment being offered, state if CD Rom training

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aides or on-line training are available-	
What is the recommended minimum training duration for:	
Primary unit: For major attachments (if Applicable):	
State what other training aids are available (videos, CDs).	
For the primary unit:	
For major attachments (if applicable):	
Training Materials and applicable manuals or on-line training material information provided to the Operator Training Branch of Public Works at the earliest possible later than (4) weeks prior to delivery, when supplying vehicles, equipment and reattachments. Send these materials, preferably in both electronic format and hard (training videos are to be supplied on either CD or DVD) to:	e opportunity, no elated
Public Works Department, Human Resources Division Equipment Operator Training Branch	
102-1155 Pacific Avenue Winnipeg, MB R3E 3P1	
Leanne Chetyrbok Equipment Operator Training Consultant	
Cell: 204-451-3793 Contact e-mail: lchetyrbok@winnipeg.ca	
DELIVERY-	
Delivery Point- The complete unit shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, including invoice and N.I.V.S. (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB.	
Delivery Time- Within twenty-six (26) calendar weeks from the date of official notification of award of contract. Equipment shall be delivered between 8:00 am and 3:00 pm on Business Days.	
Delivery Contact- The Contractor shall contact the Contract Administrator prior to delivery of the equipment.	
P.D.I- A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	
MANUALS-	
Manuals supplied under this contract. The manuals shall cover the complete equipment including all components thereof, CD is preferred where available.	
The following manuals shall be supplied with the units when delivered:	
a) Operator's manual – Two (2) per unit (one operators manual shall be sent to the Equipment Operator Training Branch	

b) Parts and service manuals – one (1) complete sets including preventative maintenance schedules. CDs are preferred.

FORM N: DETAILED SPECIFICATIONS PC30/31

PC30 (4x2) – Section B, Item 5 PC31 (4x4) – Section B, Item 6, 6a and 6b

9500 LBS. GVWR CREW CAB PICK-UP TRUCK

1.0 DESCRIPTION OF EQUIPMENT-

- 1.1 These specifications describe <u>Pick-up Trucks</u> and other equipment and features as specified herein.
- 1.2 The <u>Pick-up Trucks</u> shall be a new 2013 model year or newer.
- The <u>Pick-up Trucks</u> and all other items/components shall be the manufacturer's latest model. The equipment shall be furnished complete and ready for operation. Any parts or accessories not specifically mentioned, but which are required to complete and place the equipment and associated attachments in successful operation shall be furnished as though specifically mentioned in these specifications. The equipment and associated and attachments, and all parts thereof, shall conform in strength and quality of material and workmanship, to the best standards and engineering practice of the industry.

2.0 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.
- 2.2 The **Pick-up Trucks** 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/actsregulations/ GENERAL/M/mvsa/regulations/mvsrg/001/mvsr3-5.html

Manitoba/Winnipeg Safety and Health Act, Parts 12, 22 = 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

2.3 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 units.

3.0 PREFORMANCE-

3.1 Shall be capable of consistent top performance for driving and other activities during the environments, which is normal to the City of Winnipeg.

4.0 **SERVICE FACILITY-**

4.1 For the purpose of warranty repairs, the Bidder 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. 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.

5.0 **REFERENCES-**

5.1	Provide five (5) Canadian references where this equipment in used in a working environment where climatic conditions are similar to the City of Winnipeg		

6.0 **INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS-**

- 6.1 Each bid will be evaluated based on adherence to all terms, conditions and requirements outlined in the Bid Opportunity package.
- 6.2 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.
- 6.3 EACH BIDDER IS REQUIRED TO FILL IN EVERY BLANK. FAILURE TO DO SO MAY BE USED AS A BASIS FOR REJECTION OF BID

7.0 PERFORMANCE RELIABILITY-

- 7.1 The responsibility for the design of the pick-up truck and associated, its performance and reliability shall rest upon the Contractor.
- 7.2 The term "repeated failures" as used herein is defined to mean that the same component, subassembly, or assembly develops repeated defects, breakdowns and/or malfunctions rendering the vehicle inoperative, or requiring repeated shop correction, service and/or replacement during the warranty period applicable for said component, subassembly, of assembly. Minor items or ordinary service adjustments are not included, or considered under the scope of "repeated failures", as well as other factors, such as operational damage due to accidents, misuse or lack of proper maintenance, service and lubrication attention by not following the manufacturer's preventative maintenance schedule.
- 7.3 Where the pick-up truck and associated develops "repeated failures" in service, the Contractor shall make any necessary engineering changes, repairs, alterations or modifications in order to guarantee reliability of performance.
- 7.4 The equipment shall be capable of consistent top performance in City of Winnipeg Environment. Note: The City of Winnipeg has four seasons with ambient temperatures ranging from approximately 90°F (32°C) to -40°F (-40°C).

8.0 **FUEL**-

8.1 Where applicable, all equipment must be fully fuelled upon delivery (no exceptions).

9.0 QUALIFICATIONS OF MANUFACTURER & CONTRACTOR-

- 9.1 The manufacturer of the pick-up truck and associated shall have five (5) years continuous experience manufacturing pick-up trucks and associated.
- 9.2 The manufacturer shall have in effect a documented quality control program ensuring that the quality of materials and workmanship, including welding, conforms to the best standards and engineering practice of the industry.
- 9.3 The Contractor shall have five (5) years continuous experience servicing, repairing and maintaining pick-up trucks and associated of the type being offered.

10.0 NATIONAL SAFETY MARK- (IF APPLICABLE)

10.1 In Canada, modification to new vehicles can only be done at facilities that are recognized by Transport Canada. All of these facilities must have a National Safety Mark from Transport Canada. Transport Canada National Safety Mark is a label that indicates that the modifications are compliant with all current Canadian Motor Vehicle Safety Standards (CMVSS)

STATE (NSM)	i) #-	

11.0 MANITOBA SAFETY INSPECTION- (IF APPLICABLE)

11.1 The vehicles shall be complete with a current Manitoba Safety Sticker affixed to the driver's side vent window.

12. SPECIFICATIONS

12.1	STATE YEAR, MAKE & MODEL BEING BID:	

ITE	М	SPECIFICATION	BIDDER TO STATE "YES" OR STATE DEVIATION
13.	GVWR	9500 lbs. approx., state	
14.	Wheelbase	155 in. approx., state	
15.	Cargo length	6.5 ft. nominal	
16.	Cargo box liner	Carlson spray-on liner or equal, 0.080 in. thicknes black, polyurethane elastomer, abrasive resistant Sprayed material shall cover complete inside of box including inside of tailgate and top of side rails	
17.	Cab configuration	Crew cab	
18.	Door configuration	Four (4) full sized, front hinged doors	
19.	Engine	FI gasoline, state displacement	
20.	Anti-idling programming	Preferred, to shut engine off after 15-minutes, state availability	
21.	Block heater	Required, submersible type with cord through grille	
22.	Coolant	Extended Life Coolant, -35°C	

23.	Batteries	650 CCA	
24.	Transmission	Automatic	
25.	Transmission cooling	As required for trailer towing	
26.	Steering	Power	
27.	Brakes	Power with ABS	
28.	Wheels	Standard manufacturer's wheels, without locking nuts	
29.	Tires – Front & rear	LT, BSW Tier 1 or 2 all-terrain mud and snow, state size	
30.	Spare wheel & tire	Required with underbody carrier	
31.	Mudflaps	Required, front and rear, OEM, moulded	
32.	Rear axle	Limited slip or posi-traction	
32.1	Front axle – PC31	4WD with dash mounted electronic shift	
33.	Floor covering	Black vinyl floor covering throughout with throw- in rubber floor mats front and rear	
34.	Windshield	Tinted	
35.	Windshield wipers	Intermittent	
35.1	Wiper blades	Winter blades with heavy duty rubber boot or Reflex style	
36.	Mirrors	Interior rearview & heated dual exterior	
37.	Ignition keys	Three (3) sets required	
38.	Air conditioning	Required	
39.	Tilt steering	Required	
40.	Cruise control	Required	
41.	Door locks	Power	
42.	Remote keyless entry	Two (2) required	
43.	Windows	Power	
44.	Seats, front	Cloth-faced, split bench, 60/40 or 40/20/40	
45.	Seat, rear	Cloth-faced, bench	
46.	Radio	AM-FM with CD player	
47.	12-Volt power point	Required	
48.	Bluetooth® technology	Required for use with cellular phones, "hands- free" capable, voice command activated through vehicle's radio circuit	
49.	Air bags	Required, front driver's and passenger	
50.	Fuel tank	90 litre approx., fully fuelled upon delivery	
51.	Tubular side steps	Dual, chrome finish, OEM	
52.	Bumper	Rear step bumper	
53.	License plate bracket	Required, front bumper mounted w/license plate mounting hardware	

Towing prep package	Class 4 (8,000 lbs.) capacity c/w trailer plug wiring and receiver hitch	
Electric brake controller	Required, factory installed	
Colour - Interior	Blue or grey	
- Exterior	White	
Warranty:		
Basic vehicle	Three (3) years or 60 000 km (37,282 miles)	
Powertrain coverage	Five (5) years or 160 000 km (99,419 miles)	
Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, including N.V.I.S. and MGI (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB	
Delivery time	Within 26-calendar weeks from the date of official notification of award of contract. Equipment shall be delivered between 8:00 am and 2:00 pm on Business Days	
Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	
ons:		
Options to be priced only as	indicated on Form B: Prices	
Option 2: Box length	8 ft. Cargo Box length	
Option 3: Engine	Diesel engine, 6-L class, state displacement	
Option 4: WPS options		
Front seats	High back front bucket seats with 6-way power driver seat adjustment	
Rear seats	60-40 split-bench	
Tailgate	Locking	
Rear window	Electric rear window defogger	
Alternator	160 Amp	
Auxiliary battery	Required	
Splash guards	Front and rear	
Trailer towing	Heavy duty trailer towing equipment, suitable for towing a 10,000 lbs. load	
Exterior mirrors	Wide load heated mirrors	
Rear camera	Rear vision camera system	
Air bag system	Head curtain side impact	
Skid plates	Off-road skid plates	
	Electric brake controller Colour - Interior	wiring and receiver hitch Electric brake controller Colour - Interior - Exterior White Warranty: Basic vehicle Powertrain coverage Five (5) years or 60 000 km (37,282 miles) Powertrain coverage Five (5) years or 160 000 km (99,419 miles) Delivery point Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, including N.V.I.S. and MGI (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB Delivery time Within 26-calendar weeks from the date of official notification of award of contract. Equipment shall be delivered between 8:00 am and 2:00 pm on Business Days Delivery contact The Contractor shall contact the Contract Administrator prior to delivery of the equipment PDI A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list Delivery Delivery solutions Fronts: Option 2: Box length Option 3: Engine Option 4: WPS options Front seats High back front bucket seats with 6-way power driver seat adjustment Rear seats 60-40 split-bench Locking Rear window Electric rear window defogger Alternator 160 Amp Auxillary battery Required Splash guards Front and rear Trailer towing Heavy duty trailer towing equipment, suitable for towing a 10,000 lbs. load Exterior mirrors Wide load heated mirrors Rear camera Air bag system Head curtain side impact

64.0 <u>LITERATURE</u>-

64.1 Bidders shall submit current, descriptive, detailed literature of the equipment with their bid.

65.0 TRAINING-

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 one (1) business day for maintenance personnel and one (1) business day 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.

Training Aides:

 a) On the type of equipment being offered, state if CD Rom training aides or on-line training are available- 	
What is the recommended minimum training duration for:	
Primary unit: For major attachments (if Applicable):	
State what other training aids are available (videos, CDs).	
For the primary unit:	
For major attachments (if applicable):	

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
Cell: 204-451-3793
Contact e-mail: lchetyrbok@winnipeg.ca

66.0	DELIVERY-
66.1	Delivery Point- The complete unit shall be serviced, ready for operation

be sent to the Equipment Operator Training Branch

b) Parts and service manuals – one (1) complete sets including preventative maintenance schedules. CDs are preferred.

00.1	and delivered F.O.B. with the freight prepaid, including invoice and N.I.V.S. (if applicable) to the WFMA 185 Tecumseh Street, Winnipeg MB.	
66.2	Delivery Time- Within twenty-six (26) calendar weeks from the date of official notification of award of contract. Equipment shall be delivered between 8:00 am and 3:00 pm on Business Days.	
66.3	Delivery Contact- The Contractor shall contact the Contract Administrator prior to delivery of the equipment.	
66.4	P.D.I- A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	
67.0	MANUALS-	
67.1	Manuals supplied under this contract. The manuals shall cover the complete equipment including all components thereof, CD is preferred where available.	
67.2	The following manuals shall be supplied with the units when delivered:	
a)	Operator's manual – Two (2) per unit (one operators manual shall	

FORM N: DETAILED SPECIFICATIONS 13001

Section C, Item 7

SUPPLY & INSTALLATION OF WARNING LIGHTS AND EQUIPMENT

1. INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS

- 1.1 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.
- 1.2 Each Bidder is required to fill in every blank. Failure to do so may be used as a basis for rejection of bid.

	rejection of bid.	
2.	LIGHTING SPECIFICATIONS	
2.1	Cargo rack – Backrack® or Headrack® equivalent, supplied and installed.	
2.2	Utility light bracket – 16"x7", driver's side mounted, required for mounting mini light bar.	
2.3	Mini light bar – Whelen R2LPPA or SWS 16311, mounted to top-driver's side of Backrack/Headrack, 360° visibility, wired through ignition, fused as per manufacturer's recommendations.	
2.4	Actuation switch – backlit with high/off/low settings, labelled "beacon" with a permanent type, engraved style label. Exact mounting location to be determined at time of installation.	
2.5	L-bracket – required for actuation switch.	
2.6	All wiring for warning light and switch shall be colour coded, loomed and properly secured.	
2.6.1	All electrical connectors shall be <u>crimped and soldered</u> , then sealed using heat shrink tubing.	
2.6.2	All joining of wires shall be <u>soldered</u> and sealed using heat shrink tubing or approved OEM weathertight connections (crimp-on electrical connectors for joining of wires are not acceptable).	
2.6.3	Any holes required to run wires through shall be drilled (not punched), grommeted and sealed as required.	

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.	Have you set publicly available water use reduction targets? If yes, what are those targets?	
Describe:		
Natural R	esources: Responsibly Sourced Raw Materials	
	esources: Responsibly Sourced Raw Materials Have you established publicly available sustainability purchasing guidelines for your direct suppliers that	
Natural R	esources: Responsibly Sourced Raw Materials Have you established publicly available sustainability purchasing guidelines for your direct suppliers that address issues such as environmental compliance, employment practices and product safety?	
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FORM Q-SUSTAINABILITY QUESTIONNAIRE

Product Information		(Yes/No)	
Product S	Product Sustainability: High Quality, Small Ecological Footprint		
1.	Have you employed environmentally innovative best practices and/or technologies in the goods you are supplying in this Bid Opportunity as compared to similar goods? If yes, please describe them below.		
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:			

The City of Winnipeg
Bid Opportunity No. 142-2013 (Addendum 1)
Template Version: F020120228R1 - Fleet

Bid Submission Page 34 of 34

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