POLICE PURSUIT SPORT UTILITY VEHICLE

(WPS)

1. INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS

- 1.1 All items in these specifications should be answered indicating compliance or non-compliance.
- 1.2 **Bidder/Proponents shall state "yes" for compliance or state "deviation"** or give a reply where requested to do so. Deviations and/or equivalents shall be clearly stated and fully detailed. Deviations and/or equivalents will be considered subject to evaluation. In every instance where a brand name or design specifications is used, the City will also consider deviations and/or equivalents.
- 1.3 Lengthy explanations of deviations may be included in a separate document and must reference the appropriate Detailed Specification.
- 1.4 Each Bidder/Proponent is required to fill in every blank. Failure to do so may be used as a basis for rejection of bid/proposal.
- 1.5 It will be the responsibility of the Bidder/Proponent to inform the City of any errors or omissions in these Detailed Specifications, for under this Contract, the Contractor shall be held responsible to ensure that the manufacturer will be responsible for the design, performance, reliability and satisfactory operational function of the unit.

2. DESCRIPTION OF EQUIPMENT

- 2.1 These specifications describe Police Pursuit Sport Utility Vehicles and other equipment and features as specified herein.
- 2.2 The Police Pursuit Sport Utility Vehicle shall be a new 2026 model year or newer.
- 2.3 The Police Pursuit Sport Utility Vehicle 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 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.
- 2.4 The Police Pursuit Sport Utility Vehicle shall be the manufacturer's latest model, as may be modified by these specifications. The Police Pursuit Sport Utility Vehicle, including all auxiliary equipment, shall be furnished complete and ready for use. All parts not specifically mentioned but which are required for the complete unit shall conform in strength, quality of material and workmanship, to the best standards and engineering practice in the industry.
- 2.5 The ratings specified herein merely state the minimum values acceptable to the City, not implying that those values are sufficient for the design of the particular equipment being bid/Proposed.

3. OTHER SPECIFICATIONS AND STANDARDS

- 3.1 All applicable SAE Standards form an integral part of the vehicle specifications and shall have precedence in any conflict concerning minimum acceptable standards.
- 3.2 The Police Pursuit Sport Utility Vehicle shall comply with the applicable regulations:

Transport Canada, National Safety Mark, NSM: http://www.tc.gc.ca/eng/acts-regulations/acts-road.htm

Manitoba Safety and Health Regulation, Parts 12, 16, 22:

https://www.gov.mb.ca/labour/safety/pdf/whs workplace safety act and regs.pdf

Canadian Motor Vehicle Safety Standards C.M.V.S.S.: https://tc.canada.ca/en/corporate-services/acts-regulations/list-regulations/motor-vehicle-safety-regulations-crc-c-1038

Manitoba Highway Traffic Act regulations and requirements including, but not limited to, a Manitoba Government Inspection with Safety Sticker. http://web2.gov.mb.ca/laws/regs/index.php?act=h60

Canadian Standards Association, CSA: http://www.csagroup.org/

REFERENCES

4.

DETAILED SPECIFICATIONS 25031 (continued)

Society of Automotive Engineers, SAE: http://www.sae.org/
Manitoba Building Code: Manitoba Building Code, M.R. 78/2023

4.1	Provide five (5) reference conditions are similar to t	ces where this equipment is used in a working entry of Winnipeg.	environment where climatic
5.	MAKE & MODEL		
5.1	State year, make and mo	odel being bid:	
6.	SPECIFICATIONS		
6.1	Wheelbase	119 in. approx.	
6.2	Engine	3.3L V6 Direct-Injection Hybrid engine	
6.3	Block heater	Required	
6.4	Engine hour meter	Required	
6.5	Police engine idle feature	Required to allow officers to securely lock the vehicle, take the keys, and leave the engine running to power critical equipment	
6.6	Cooling	Severe-duty engine cooling system	
6.7	Coolant	Extended Life Coolant, -35°C	
6.8	Battery	H8-AGM, 850 CCA	
6.9	DC/DC converter	220-Amp	
6.10	Transmission	10-speed automatic with column mounted shifter	
6.11	Transmission cooling	Heavy-duty transmission cooling system	
6.12	Drive	All Wheel Drive (AWD)	
6.13	Steering	Heavy duty electric power assist steering	
6.14	Brakes	4-wheel heavy duty, ABS disk brakes with traction stability control (police calibration)	
6.15	Underbody deflector plate	Engine and transmission shield	
6.16	Wheels	Heavy duty steel wheels, vented	
6.17	Tires – front & rear	BSW all season radials, 255/60R 18, pursuit rated	
6.18	Spare wheel & tire	Full size, same as front and rear wheels and tires, required with carrier	
6.19	License plate bracket	Required, front and rear with fasteners	
6.20	Front doors	Tether straps, driver's and passenger's side	

<u>DETAILED SPECIFICATIONS 25031</u> (continued)

6.22 Mirrors, exterior 6.23 Side marker LED Side view mirrors, driver side red, passenger side blue, Ford Order Code 63B or equivalent 6.24 Mirror, interior Day/night, centre mounted 6.25 Windshield wipers Intermittent 6.26 Speedometer Certified calibration speedometer 6.27 Air conditioning Required, front and rear 6.28 Tilt steering Required 6.29 Cruise control Required 6.30 Ignition keys Four (4) keys per vehicle, random key code 6.31 Remote keyless entry Two (2) required per vehicle 6.32 Liftgate release Power with Global lock/unlock, Ford Order Code 18D or equivalent 6.34 Rear door handles Hidden door-lock plungers w/rear-door handles (interior) inoperable, Ford Order Code 52P or equivalent 6.35 Windows Power front, rear inoperable 6.36 Rear windows Rear power delete, rear switches only, operable from front driver-side switch 6.37 Seats, front Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks 6.38 Seats, rear Bench, heavy duty vinyl upholstery with rear centre seat delete 6.39 Rear window defroster 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth® interface, USB port 6.41 Front centre stack screen 8 in., colour, LCD Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.48 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.49 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent 6.40 Siren, speaker, LED wiring Pre-wiring for grille LED lights, siren and speaker	6.21	Floor covering	Heavy duty rubber/vinyl floor covering throughout, carpeting not acceptable	
side blue, Ford Order Code 63B or equivalent 6.24 Mirror, interior Day/night, centre mounted 6.25 Windshield wipers Intermittent 6.26 Speedometer Certified calibration speedometer 6.27 Air conditioning Required, front and rear 6.28 Tilt steering Required 6.29 Cruise control Required 6.30 Ignition keys Four (4) keys per vehicle, random key code 6.31 Remote keyless entry Two (2) required per vehicle 6.32 Liftgate release Power with Global lock/unlock, Ford Order Code 18D or equivalent 6.33 Door locks Power front 6.34 Rear door handles Hidden door-lock plungers w/rear-door handles (interior) inoperable, Ford Order Code 52P or equivalent 6.35 Windows Power front, rear inoperable 6.36 Rear windows Rear power delete, rear switches only, operable from front driver-side switch 6.37 Seats, front Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks 6.38 Seats, rear Bench, heavy duty vinyl upholstery with rear centre seat delete 6.39 Rear window defroster Electric 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth 1 interface, USB port 6.41 Front centre stack screen 8 in., colour, LCD 6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, tailliamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.22	Mirrors, exterior	Dual exterior, power, heated	
6.25 Windshield wipers Intermittent 6.26 Speedometer Certified calibration speedometer 6.27 Air conditioning Required, front and rear 6.28 Tilt steering Required 6.29 Cruise control Required 6.30 Ignition keys Four (4) keys per vehicle, random key code 6.31 Remote keyless entry Two (2) required per vehicle 6.32 Liftgate release Power with Global lock/unlock, Ford Order Code 18D or equivalent 6.33 Door locks Power front 6.34 Rear door handles Hidden door-lock plungers w/rear-door handles (interior) inoperable, Ford Order Code 52P or equivalent 6.35 Windows Power front, rear inoperable 6.36 Rear windows Rear power delete, rear switches only, operable from front driver-side switch 6.37 Seats, front Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks 6.38 Seats, rear Bench, heavy duty vinyl upholstery with rear centre seat delete 6.39 Rear window defroster Electric 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth® interface, USB port 6.41 Front centre stack screen Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.23	Side marker LED		
6.26 Speedometer Certified calibration speedometer 6.27 Air conditioning Required, front and rear 6.28 Tilt steering Required 6.29 Cruise control Required 6.30 Ignition keys Four (4) keys per vehicle, random key code 6.31 Remote keyless entry Two (2) required per vehicle 6.32 Liftgate release Power with Global lock/unlock, Ford Order Code 18D or equivalent 6.33 Door locks Power front 6.34 Rear door handles Hidden door-lock plungers w/rear-door handles 6.35 Windows Power front, rear inoperable, Ford Order Code 52P or equivalent 6.36 Rear windows Rear power delete, rear switches only, operable from front driver-side switch 6.37 Seats, front Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks 6.38 Seats, rear Bench, heavy duty vinyl upholstery with rear centre seat delete 6.39 Rear window defroster Electric 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth 6.41 Front centre stack screen 6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.24	Mirror, interior	Day/night, centre mounted	
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6.28 Tilt steering Required 6.29 Cruise control Required 6.30 Ignition keys Four (4) keys per vehicle, random key code 6.31 Remote keyless entry Two (2) required per vehicle 6.32 Liftgate release Power with Global lock/unlock, Ford Order Code 18D or equivalent 6.33 Door locks Power front 6.34 Rear door handles Hidden door-lock plungers w/rear-door handles (interior) inoperable, Ford Order Code 52P or equivalent 6.35 Windows Power front, rear inoperable 6.36 Rear windows Rear power delete, rear switches only, operable from front driver-side switch 6.37 Seats, front Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks 6.38 Seats, rear Bench, heavy duty vinyl upholstery with rear centre seat delete 6.39 Rear window defroster Electric 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth 6.41 Front centre stack screen 8 in., colour, LCD 6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.26	Speedometer	Certified calibration speedometer	
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6.30 Ignition keys 6.31 Remote keyless entry 6.32 Liftgate release 6.32 Liftgate release 6.33 Door locks 6.34 Rear door handles 6.35 Windows 6.36 Rear windows 6.37 Seats, front 6.38 Seats, rear 6.38 Seats, rear 6.39 Rear window defroster 6.39 Rear window defroster 6.30 Rear window defroster 6.31 Rear window defroster 6.32 Rear window defroster 6.33 Rear window defroster 6.34 Rear windows 6.35 Windows 6.36 Rear windows 6.37 Seats, front 6.38 Seats, rear 6.39 Rear windows 6.38 Seats, rear 6.39 Rear window defroster 6.40 Radio 6.40 Radio 6.41 Front centre stack screen 6.42 12-Volt power point 6.43 Air bags 6.44 Noise suppression bonds 6.45 Ready for the Road Pkg. 6.45 Ready for the Road Pkg. 6.46 Power with Global lock/unlock, Ford Order 6.47 Code 18D or equivalent 6.48 Power with Global lock/unlock, Ford Order 6.49 Code 18D or equivalent 6.40 Ready dor handles 6.41 Pront centre stack screen 6.42 Power front 6.43 Air bags 6.44 Noise suppression bonds 6.45 Ready for the Road Pkg. 6.46 Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.28	Tilt steering	Required	
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Code 18D or equivalent Code 18D or equivalent	6.30	Ignition keys	Four (4) keys per vehicle, random key code	
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Hidden door-lock plungers w/rear-door handles (interior) inoperable, Ford Order Code 52P or equivalent	6.32	Liftgate release		
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6.36 Rear windows Rear power delete, rear switches only, operable from front driver-side switch 6.37 Seats, front Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks 6.38 Seats, rear Bench, heavy duty vinyl upholstery with rear centre seat delete 6.39 Rear window defroster Electric 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth® interface, USB port 6.41 Front centre stack screen 8 in., colour, LCD 6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.34	Rear door handles	(interior) inoperable, Ford Order Code 52P or	
from front driver-side switch Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks 6.38 Seats, rear Bench, heavy duty vinyl upholstery with rear centre seat delete 6.39 Rear window defroster Electric 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth® interface, USB port 6.41 Front centre stack screen 6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.35	Windows	Power front, rear inoperable	
6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks 6.38 Seats, rear Bench, heavy duty vinyl upholstery with rear centre seat delete 6.39 Rear window defroster Electric 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth® interface, USB port 6.41 Front centre stack screen 6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.36	Rear windows		
centre seat delete 6.39 Rear window defroster Electric 6.40 Radio AM-FM, MP3 capable, clock, Bluetooth interface, USB port 6.41 Front centre stack screen 8 in., colour, LCD 6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.37	Seats, front	6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel	
6.40 Radio AM-FM, MP3 capable, clock, Bluetooth interface, USB port 6.41 Front centre stack screen 8 in., colour, LCD Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.38	Seats, rear		
interface, USB port 6.41 Front centre stack screen 8 in., colour, LCD 6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.39	Rear window defroster	Electric	
6.42 12-Volt power point Required 6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.40	Radio	•	
6.43 Air bags Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.41	Front centre stack screen	8 in., colour, LCD	
impact, safety canopy with rollover sensor knee air bag on front passenger 6.44 Noise suppression bonds Ground straps, Ford Order Code 60R or equivalent Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.42	12-Volt power point	Required	
equivalent 6.45 Ready for the Road Pkg. Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.43	Air bags	impact, safety canopy with rollover sensor	
and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	6.44	Noise suppression bonds		
6.46 Siren, speaker, LED wiring Pre-wiring for grille LED lights, siren and speaker	6.45	Ready for the Road Pkg.	and rear lighting solutions, traffic advisor and	
	6.46	Siren, speaker, LED wiring	Pre-wiring for grille LED lights, siren and speaker	

DETAILED SPECIFICATIONS 25031 (continued)

6.47	Headlamp lighting solution	Shall include base wig-wag headlamps plus two (2) LED strobes per side (driver side red/white, passenger side blue/white)	
6.48	Front Warning LED lights	Two (2) required in front grille (1-red, 1-blue)	
6.49	Rear quarter glass lights	Rear quarter glass side marker LED lights, driver side red, passenger side blue, Ford Order Code 63L or equivalent	
6.50	Rear liftgate LED strobes	Two (2), 1-red, 1-blue, located inside of upper liftgate glass c/w light housings and two (2) additional linear high-intensity LED lights, 1-red, 1-blue mounted inside the liftgate lip, Ford Option Code 66C or equivalent	
6.51	Dark car feature	Courtesy lamps disabled when any door is opened	
6.52	Cargo area dome light	Switchable red/white lighting	
6.53	Blind spot monitoring	Mirrors and cross traffic alert	
6.54	Perimeter Alert	Police perimeter alert detecting motion in approx. 270° radius on sides and back of vehicle	
6.55	Pre-collision assist	Forward collision warning including pedestrian detection and disable switch	
6.56	Rear view camera	Required with washer, viewable on 8 in. centre stack screen, and "on demand" feature	
6.57	Reverse sensing	Required with sensors in the rear bumper and a warning sound	
6.58	Fuel tank	Fully fuelled upon delivery	
6.59	Towing prep package	Class III trailer hitch receiver	
6.60	Colour - Interior	Charcoal	
	- Exterior	Oxford white	
6.61	Warranty	The Contractor is to provide all detailed published warranty information (including all exclusions) at the time of delivery of the equipment. State the following warranties:	
6.62	Basic vehicle	Comprehensive, state	
6.63	Drivetrain coverage	State	
6.64	Roadside assistance	State	
6.65	Corrosion, sheet metal	State	
6.66	Corrosion, rust through	State	
6.67	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, in- cluding N.I.V.S. to the Winnipeg Fleet Manage- ment Agency, 185 Tecumseh St., Winnipeg MB	
6.68	Delivery time	Within forty-five (45) calendar weeks from the date of award. Equipment shall be delivered between 8:00 am and 3:00 pm on Business Days	

DETAILED SPECIFICATIONS 25031 (continued)

6.69 Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
6.70 PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	
Options:		
6.71 Opt. 1: Exterior colour	Random colour	\$
6.72 Opt. 2: Ballistic doors	Level III+, driver and passenger front doors, Ford Order Code 90E or equivalent	\$
6.73 Opt. 3: Spot lamp	Spot lamp with LED bulb, driver side, Ford Order Code 51T or equivalent	\$
6.74 Opt. 4: Spot lamps	Spot lamps with LED bulbs, driver and passenger side, Ford Order Code 51V or equivalent	\$
6.75 Opt. 7: Rear lighting	Rear LED spoiler traffic warning lights, integrated in rear spoiler, red/blue/amber directional lighting, Ford Option Code 96T or equivalent	\$

POLICE PURSUIT SPORT UTILITY VEHICLE

(WPFS)

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- 2.1 These specifications describe Police Pursuit Sport Utility Vehicles and other equipment and features as specified herein.
- 2.2 The Police Pursuit Sport Utility Vehicle shall be a new 2026 model year or newer.
- 2.3 The Police Pursuit Sport Utility Vehicle 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 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.
- 2.4 The Police Pursuit Sport Utility Vehicle shall be the manufacturer's latest model, as may be modified by these specifications. The Police Pursuit Sport Utility Vehicle, including all auxiliary equipment, shall be furnished complete and ready for use. All parts not specifically mentioned but which are required for the complete unit shall conform in strength, quality of material and workmanship, to the best standards and engineering practice in the industry.
- 2.5 The ratings specified herein merely state the minimum values acceptable to the City, not implying that those values are sufficient for the design of the particular equipment being bid/Proposed.

3. OTHER SPECIFICATIONS AND STANDARDS

- 3.1 All applicable SAE Standards form an integral part of the vehicle specifications and shall have precedence in any conflict concerning minimum acceptable standards.
- 3.2 The Police Pursuit Sport Utility Vehicle shall comply with the applicable regulations:

Transport Canada, National Safety Mark, NSM: http://www.tc.gc.ca/eng/acts-regulations/acts-road.htm

Manitoba Safety and Health Regulation, Parts 12, 16, 22:

https://www.gov.mb.ca/labour/safety/pdf/whs workplace safety act and regs.pdf

Manitoba Highway Traffic Act regulations and requirements including, but not limited to, a Manitoba Government Inspection with Safety Sticker. http://web2.gov.mb.ca/laws/regs/index.php?act=h60

Canadian Standards Association, CSA: http://www.csagroup.org/

DETAILED SPECIFICATIONS 25032 (continued)

Society of Automotive Engineers, SAE: http://www.sae.org/
Manitoba Building Code: Manitoba Building Code, M.R. 78/2023

4. 4.1	REFERENCES Provide five (5) reference conditions are similar to the second sec	ces where this equipment is used in a working ethe City of Winnipeg.	environment where climatic
5.	MAKE & MODEL		
5.1		odel being bid:	
6.	SPECIFICATIONS		
6.1	Wheelbase	119 in. approx.	
6.2	Engine	3.3L V6 Direct-Injection Hybrid engine	
6.3	Block heater	Required	
6.4	Engine hour meter	Required	
6.5	Police engine idle feature	Required to allow officers to securely lock the vehicle, take the keys, and leave the engine running to power critical equipment	
6.6	Cooling	Severe-duty engine cooling system	
6.7	Coolant	Extended Life Coolant, -35°C	
6.8	Battery	H8-AGM, 850 CCA	
6.9	DC/DC converter	220-Amp	
6.10	Transmission	10-speed automatic with column mounted shifter	
6.11	Transmission cooling	Heavy-duty transmission cooling system	
6.12	Drive	All Wheel Drive (AWD)	
6.13	Steering	Heavy duty electric power assist steering	
6.14	Brakes	4-wheel heavy duty, ABS disk brakes with traction stability control (police calibration)	
6.15	Underbody deflector plate	Engine and transmission shield	
6.16	Wheels	Heavy duty steel wheels, vented	
6.17	Tires – front & rear	BSW all season radials, 255/60R 18, pursuit rated	
6.18	Spare wheel & tire	Full size, same as front and rear wheels and tires, required with carrier	
6.19	License plate bracket	Required, front and rear with fasteners	
6.20	Front doors	Tether straps, driver's and passenger's side	

DETAILED SPECIFICATIONS 25032 (continued)

6.21	Floor covering	Heavy duty rubber/vinyl floor covering throughout, carpeting not acceptable	
6.22	Mirrors, exterior	Dual exterior, power, heated	
6.23	Side marker LED	Side view mirrors, driver side red, passenger side blue, Ford Order Code 63B or equivalent	
6.24	Mirror, interior	Day/night, centre mounted	
6.25	Windshield wipers	Intermittent	
6.26	Speedometer	Certified calibration speedometer	
6.27	Air conditioning	Required, front and rear	
6.28	Tilt steering	Required	
6.29	Cruise control	Required	
6.30	Ignition keys	Four (4) keys per vehicle, random key code	
6.31	Remote keyless entry	Two (2) required per vehicle	
6.32	Door locks	Power front and rear, operable all around	
6.33	Rear interior door handles	Required, operable by rear passengers	
6.34	Windows	Power front and rear, operable all around	
6.35	Seats, front	Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks	
6.36	Seat, rear	Bench, cloth upholstery	
6.37	Rear window defroster	Electric	
6.38	Radio	AM-FM, MP3 capable, clock, Bluetooth [®] interface, USB port	
6.39	Front centre stack screen	8 in., colour, LCD	
6.40	12-Volt power point	Required	
6.41	Air bags	Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger	
6.42	Noise suppression bonds	Ground straps, Ford Order Code 60R or equivalent	
6.43	Ready for the Road Pkg.	Including front headlamp, grille LEDs, taillamp, and rear lighting solutions, traffic advisor and controllers, Ford Option Code 67H or equivalent	
6.44	Siren, speaker, LED wiring	Pre-wiring for grille LED lights, siren and speaker	
6.45	Headlamps	LED with high/low beams and shall include two (2) LED strobes per side (driver side red/white, passenger side blue/white)	
6.46	Front Warning LED lights	Two (2) required in front grille (1-red, 1-blue)	
6.47	Rear liftgate LED strobes	Two (2), 1-red, 1-blue, located inside of upper liftgate glass c/w light housings	
6.48	Cargo area dome light	Required	

DETAILED SPECIFICATIONS 25032 (continued)

6.49	Blind spot monitoring	Mirrors and cross traffic alert	
6.50	Perimeter Alert	Police perimeter alert detecting motion in approx. 270° radius on sides and back of vehicle	
6.51	Pre-collision assist	Forward collision warning including pedestrian detection and disable switch	
6.52	Rear view camera	Required with washer, viewable on 8 in. centre stack screen, and "on demand" feature	
6.53	Reverse sensing	Required with sensors in the rear bumper and a warning sound	
6.54	Badge delete	"Police Interceptor" rear badge delete	
6.55	Fuel tank	Fully fuelled upon delivery	
6.56	Towing prep package	Class III trailer hitch receiver	
6.57	Colour - Interior	Charcoal	
	- Exterior	Oxford white	
6.58	Warranty	The Contractor is to provide all detailed published warranty information (including all exclusions) at the time of delivery of the equipment. State the following warranties:	
6.59	Basic vehicle	Comprehensive, state	
6.60	Drivetrain coverage	State	
6.61	Roadside assistance	State	
6.62	Corrosion, sheet metal	State	
6.63	Corrosion, rust through	State	
6.64	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, in- cluding N.I.V.S. to the Winnipeg Fleet Manage- ment Agency, 185 Tecumseh St., Winnipeg MB	
6.65	Delivery time	Within forty-five (45) calendar weeks from the date of award. Equipment shall be delivered between 8:00 am and 3:00 pm on Business Days	
6.66	Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
6.67	PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	

POLICE PURSUIT SPORT UTILITY VEHICLE

(WINNIPEG TRANSIT DEPARTMENT)

1. INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS

- 1.1 All items in these specifications should be answered indicating compliance or non-compliance.
- 1.2 **Bidder/Proponents shall state "yes" for compliance or state "deviation"** or give a reply where requested to do so. Deviations and/or equivalents shall be clearly stated and fully detailed. Deviations and/or equivalents will be considered subject to evaluation. In every instance where a brand name or design specifications is used, the City will also consider deviations and/or equivalents.
- 1.3 Lengthy explanations of deviations may be included in a separate document and must reference the appropriate Detailed Specification.
- 1.4 Each Bidder/Proponent is required to fill in every blank. Failure to do so may be used as a basis for rejection of bid/proposal.
- 1.5 It will be the responsibility of the Bidder/Proponent to inform the City of any errors or omissions in these Detailed Specifications, for under this Contract, the Contractor shall be held responsible to ensure that the manufacturer will be responsible for the design, performance, reliability and satisfactory operational function of the unit.

2. DESCRIPTION OF EQUIPMENT

- 2.1 These specifications describe Police Pursuit Sport Utility Vehicles and other equipment and features as specified herein.
- 2.2 The Police Pursuit Sport Utility Vehicle shall be a new 2026 model year or newer.
- 2.3 The Police Pursuit Sport Utility Vehicle 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 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.
- 2.4 The Police Pursuit Sport Utility Vehicle shall be the manufacturer's latest model, as may be modified by these specifications. The Police Pursuit Sport Utility Vehicle, including all auxiliary equipment, shall be furnished complete and ready for use. All parts not specifically mentioned but which are required for the complete unit shall conform in strength, quality of material and workmanship, to the best standards and engineering practice in the industry.
- 2.5 The ratings specified herein merely state the minimum values acceptable to the City, not implying that those values are sufficient for the design of the particular equipment being bid/Proposed.

3. OTHER SPECIFICATIONS AND STANDARDS

- 3.1 All applicable SAE Standards form an integral part of the vehicle specifications and shall have precedence in any conflict concerning minimum acceptable standards.
- 3.2 The Police Pursuit Sport Utility Vehicle shall comply with the applicable regulations:

Transport Canada, National Safety Mark, NSM: http://www.tc.gc.ca/eng/acts-regulations/acts-road.htm

Manitoba Safety and Health Regulation, Parts 12, 16, 22:

https://www.gov.mb.ca/labour/safety/pdf/whs workplace safety act and regs.pdf

Canadian Motor Vehicle Safety Standards C.M.V.S.S.: https://tc.canada.ca/en/corporate-services/acts-regulations/list-regulations/motor-vehicle-safety-regulations-crc-c-1038

Manitoba Highway Traffic Act regulations and requirements including, but not limited to, a Manitoba Government Inspection with Safety Sticker. http://web2.gov.mb.ca/laws/regs/index.php?act=h60

Canadian Standards Association, CSA: http://www.csagroup.org/

DETAILED SPECIFICATIONS 25033 (continued)

Society of Automotive Engineers, SAE: http://www.sae.org/
Manitoba Building Code: Manitoba Building Code, M.R. 78/2023

4. 4.1	REFERENCES Provide five (5) references where this equipment is used in a working environment where cliu conditions are similar to the City of Winnipeg.				
5.	MAKE & MODEL				
5.1		odel being bid:			
6.	SPECIFICATIONS				
6.1	Wheelbase	119 in. approx.			
6.2	Engine	3.3L V6 Direct-Injection Hybrid engine			
6.3	Block heater	Required			
6.4	Engine hour meter	Required			
6.5	Cooling	Severe-duty engine cooling system			
6.6	Coolant	Extended Life Coolant, -35°C			
6.7	Battery	H8-AGM, 850 CCA			
6.8	DC/DC converter	220-Amp			
6.9	Transmission	10-speed automatic with column mounted shifter			
6.10	Transmission cooling	Heavy-duty transmission cooling system			
6.11	Drive	All Wheel Drive (AWD)			
6.12	Steering	Heavy duty electric power assist steering			
6.13	Brakes	4-wheel heavy duty, ABS disk brakes with traction stability control (police calibration)			
6.14	Underbody deflector plate	Engine and transmission shield			
6.15	Wheels	Heavy duty steel wheels, vented			
6.16	Tires – front & rear	BSW all season radials, 255/60R 18, pursuit rated			
6.17	Spare wheel & tire	Full size, same as front and rear wheels and tires, required with carrier			
6.18	License plate bracket	Required, front and rear with fasteners			
6.19	Front doors	Tether straps, driver's and passenger's side			
6.20	Floor covering	Heavy duty rubber/vinyl floor covering throughout, carpeting not acceptable			
6.21	Mirrors, exterior	Dual exterior, power, heated			

DETAILED SPECIFICATIONS 25033 (continued)

6.22	Side marker LED	Side view mirrors, driver side red, passenger side blue, Ford Order Code 63B or equivalent	
6.23	Mirror, interior	Day/night, centre mounted	
6.24	Windshield wipers	Intermittent	
6.25	Speedometer	Certified calibration speedometer	
6.26	Air conditioning	Required	
6.27	Tilt steering	Required	
6.28	Cruise control	Required	
6.29	Ignition keys	Three (3) keys per vehicle, random key code	
6.30	Remote keyless entry	Two (2) required per vehicle	
6.31	Door locks	Power front and rear, operable all around	
6.32	Rear interior door handles	Required, operable by rear passengers	
6.33	Windows	Power front and rear, operable all around	
6.34	Seats, front	Bucket seats with Police grade cloth upholstery, 6-way power adjustable, seat-back foam designed to comfortably accommodate a utility belt, steel intrusion plates in both front-seatbacks	
6.35	Seat, rear	Bench, cloth upholstery	
6.36	Rear window defroster	Electric	
6.37	Radio	AM-FM, MP3 capable, clock, Bluetooth [®] interface, USB port	
6.38	Front centre stack screen	8 in., colour, LCD	SE
6.39	12-Volt power point	Required	
6.40	Air bags	Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger	
6.41	Noise suppression bonds	Ground straps, Ford Order Code 60R or equivalent	
6.42	Headlights	LED with high and low beam	
6.43	Ultimate wiring package	Including pre-wiring for grille LED lights, and rear hatch/cargo area wiring, Ford Option Code 67U or equivalent	
6.44	Rear liftgate LED strobes	Two (2), 1-red, 1-blue, located inside of upper liftgate glass c/w light housings	
6.45	Cargo area dome light	Required	
6.46	Blind spot monitoring	Mirrors and cross traffic alert	
6.47	Perimeter Alert	Police perimeter alert detecting motion in approx. 270° radius on sides and back of vehicle	
6.48	Pre-collision assist	Forward collision warning including pedestrian detection and disable switch	

DETAILED SPECIFICATIONS 25033 (continued)

6.49	Rear view camera	Required with washer, viewable on 8 in. centre stack screen, and "on demand" feature	
6.50	Reverse sensing	Required with sensors in the rear bumper and a warning sound	
6.51	Badge delete	"Police Interceptor" rear badge delete	
6.52	Fuel tank	Fully fuelled upon delivery	
6.53	Towing prep package	Class III trailer hitch receiver	
6.54	Colour - Interior	Charcoal	
	- Exterior	Oxford white	
6.55	Warranty	The Contractor is to provide all detailed published warranty information (including all exclusions) at the time of delivery of the equipment. State the following warranties:	
6.56	Basic vehicle	Comprehensive, state	
6.57	Drivetrain coverage	State	
6.58	Roadside assistance	State	
6.59	Corrosion, sheet metal	State	
6.60	Corrosion, rust through	State	
6.61	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, in- cluding N.I.V.S. to the Winnipeg Fleet Manage- ment Agency, 185 Tecumseh St., Winnipeg MB	
6.62	Delivery time	Within forty-five (45) calendar weeks from the date of award. Equipment shall be delivered between 8:00 am and 3:00 pm on Business Days	
6.63	Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
6.64	PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	

MID-SIZE SPORT UTILITY VEHICLE

(ALL DEPARTMENTS)

1. INSTRUCTIONS FOR COMPLETION OF SPECIFICATIONS

- 1.1 All items in these specifications should be answered indicating compliance or non-compliance.
- 1.2 **Bidder/Proponents shall state "yes" for compliance or state "deviation"** or give a reply where requested to do so. Deviations and/or equivalents shall be clearly stated and fully detailed. Deviations and/or equivalents will be considered subject to evaluation. In every instance where a brand name or design specifications is used, the City will also consider deviations and/or equivalents.
- 1.3 Lengthy explanations of deviations may be included in a separate document and must reference the appropriate Detailed Specification.
- 1.4 Each Bidder/Proponent is required to fill in every blank. Failure to do so may be used as a basis for rejection of bid/proposal.
- 1.5 It will be the responsibility of the Bidder/Proponent to inform the City of any errors or omissions in these Detailed Specifications, for under this Contract, the Contractor shall be held responsible to ensure that the manufacturer will be responsible for the design, performance, reliability and satisfactory operational function of the unit.

2. DESCRIPTION OF EQUIPMENT

- 2.1 These specifications describe Mid-Size Sport Utility Vehicles and other equipment and features as specified herein.
- 2.2 The Mid-Size Sport Utility Vehicle shall be a new 2026 model year or newer.
- 2.3 The Mid-Size Sport Utility Vehicle 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 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.
- 2.4 The Mid-Size Sport Utility Vehicle shall be the manufacturer's latest model, as may be modified by these specifications. The Police Pursuit Sport Utility Vehicle, including all auxiliary equipment, shall be furnished complete and ready for use. All parts not specifically mentioned but which are required for the complete unit shall conform in strength, quality of material and workmanship, to the best standards and engineering practice in the industry.
- 2.5 The ratings specified herein merely state the minimum values acceptable to the City, not implying that those values are sufficient for the design of the particular equipment being bid/Proposed.

3. OTHER SPECIFICATIONS AND STANDARDS

- 3.1 All applicable SAE Standards form an integral part of the vehicle specifications and shall have precedence in any conflict concerning minimum acceptable standards.
- 3.2 The Mid-Size Sport Utility Vehicle shall comply with the applicable regulations:

Transport Canada, National Safety Mark, NSM: http://www.tc.gc.ca/eng/acts-regulations/acts-road.htm

Manitoba Safety and Health Regulation, Parts 12, 16, 22:

https://www.gov.mb.ca/labour/safety/pdf/whs workplace safety act and regs.pdf

Canadian Motor Vehicle Safety Standards C.M.V.S.S.: https://tc.canada.ca/en/corporate-services/acts-regulations/list-regulations/motor-vehicle-safety-regulations-crc-c-1038

Manitoba Highway Traffic Act regulations and requirements including, but not limited to, a Manitoba Government Inspection with Safety Sticker. http://web2.gov.mb.ca/laws/regs/index.php?act=h60

Canadian Standards Association, CSA: http://www.csagroup.org/

DETAILED SPECIFICATIONS 25034 (continued)

Society of Automotive Engineers, SAE: http://www.sae.org/
Manitoba Building Code: Manitoba Building Code, M.R. 78/2023

4. 4.1	MAKE & MODEL State year, make and mo	del being bid:	
5.	SPECIFICATIONS		
5.1	Wheelbase	119 in. approx.	
5.2	Engine	V6 or turbo charged I-4 engine	
5.3	Block heater	Required	
5.4	Engine hour meter	Required	
5.6	Coolant	Extended Life Coolant, -35°C	
5.7	Battery	700 CCA approx., state	
5.9	Transmission	Automatic with centre console or column mounted shifter	
5.10	Drive	Four wheel drive or all Wheel Drive	
5.11	Steering	Electric power assist steering	
5.12	Brakes	Power	
5.13	Wheels	Steel or aluminium wheels	
5.14	Tires – front & rear	BSW all season radials	
5.15	Spare wheel & tire	Full size, same as front and rear wheels and tires, or tire re-fill kit, state	
5.16	License plate bracket	Required, front and rear with fasteners	
5.17	Floor covering	Carpeting throughout, with rubber floor mats fastened to the floor, front and rear	
5.18	Mirrors, exterior	Dual exterior, power, heated	
5.19	Mirror, interior	Day/night, centre mounted	
5.20	Windshield wipers	Intermittent	
5.21	Air conditioning	Required	
5.22	Tilt steering	Required	
5.23	Cruise control	Required	
5.24	Ignition keys	Three (3) keys per vehicle	
5.25	Remote keyless entry	Two (2) required per vehicle	
5.26	Door locks	Power front and rear, operable all around	
5.27	Rear interior door handles	Required, operable by rear passengers	
5.28	Windows	Power front and rear, operable	
5.29	Seats, front	Cloth upholstery, 40/20/40 or bucket seats, state	
5.30	Seats, rear	Bench or 40/20/40 seats, cloth upholstery	

<u>DETAILED SPECIFICATIONS 25034</u> (continued)

5.31	Rear window defroster	Electric	
5.32	Radio	AM-FM, MP3 capable, clock, Bluetooth $^{\circledR}$ interface, USB port	
5.33	Front centre display screen	8 in. approx., colour	
5.34	Air bags	Required, front driver and passenger w/side impact, safety canopy with rollover sensor knee air bag on front passenger	
		equivalent	
5.35	Cargo area dome light	Required, door actuated	
5.36	Rear view camera	Required with washer, viewable on 8 in. centre stack screen	
5.37	Reverse sensing	Required with sensors in the rear bumper and a warning sound	
5.38	Fuel tank	Fully fuelled upon delivery	
5.39	Towing prep package	Class III trailer hitch receiver	
5.40	Colour - Interior	Charcoal	
	- Exterior	White	
5.41	Warranty	The Contractor is to provide all detailed published warranty information (including all exclusions) at the time of delivery of the equipment. State the following warranties:	
5.42	Basic vehicle	Comprehensive, state	
5.43	Drivetrain coverage	State	
5.44	Roadside assistance	State	
5.45	Corrosion, sheet metal	State	
5.46	Corrosion, rust through	State	
5.47	Delivery point	Vehicles shall be serviced, ready for operation and delivered F.O.B. with the freight prepaid, in- cluding N.I.V.S. to the Winnipeg Fleet Manage- ment Agency, 185 Tecumseh St., Winnipeg MB	
5.48	Delivery time	Within forty-five (45) calendar weeks from the date of award. Equipment shall be delivered between 8:00 am and 3:00 pm on Business Days	
5.49	Delivery contact	The Contractor shall contact the Contract Administrator prior to delivery of the equipment	
5.50	PDI	A pre-delivery inspection shall be performed by the Contractor on the equipment. Proof upon inspection including completed check list	