

# Attachment #1

## SPECIFICATION for:

Ford F150 through F450 Pickups and F350 through F550  
Super Duty Chassis Cabs

Projects:  
Replacing: multiple units for various departments

Specification

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**ORIGINAL**

### ● IMPORTANT ●

Complete response to each item is required, responses must be written on this form. Attach any information necessary to explain or clarify your bid. Bids failing to include specific responses may be rejected. Evaluation will be based on compliance with specifications. Non-compliant items must be clearly indicated. Any mandatory items (marked "shall", "minimum" or "maximum") must be in compliance or the bid will be rejected. The vendor may request a deviation from the specification on any non-compliant items prior to the vendor question deadline. Acceptable abbreviations for use on this form: Standard = (STD), Not Available = (N/A), No Charge = (NC), Comply = (CPL). All items described by attachments or addendum should be referenced on the submitted bid in proper numerical sequence. You are encouraged to list and price any options that you feel would enhance the use of this item and/or would be desirable. Option prices will not be considered as part of the pricing evaluation.

### ITEMS REQUIRED

### RESPONSE

#### SCOPE:

It is the intent of these specifications to establish the minimum requirements for the purchase of F150 through F450 Ford Super Duty Pickups and F350 through F550 Ford Super Duty cab / chassis. The standard model shall be a 4x2 regular cab in the XL trim level. Major option groups shall include supercab, supercrew cab, and cab chassis. Sub options to these models shall be 4x4 configurations, GVWR options for each model, wheel base and bed lengths. Vendors must offer all of the configurations listed in the body of this specification to be awarded the contract. The City wishes to establish a Five year contract, extendable for Five years with the winning vendor for the purchase of these vehicles.

## GENERAL REQUIREMENTS:

1.	Bidders are required to offer fleet appropriate factory options in their bid. Option packages should be detailed and completely defined including which options are required or deleted when certain other option packages are selected.	COMPLY
2.	The apparent silence of this specification as to any detail, or the apparent omission from it of a detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and that only materials and workmanship of first quality are to be used.	COMPLY
3.	All units shall be new, unused, up-to-date models and shall be delivered ready for service. Each unit shall include all inspection coupons and warranty identification cards furnished to general trade. All extended warranty months or miles shall be clearly noted on a placard in the vehicle.	COMPLY
4.	All components and accessories cataloged as standard, unless superseded by these specifications, shall be provided with the truck.	COMPLY
5.	In the event of a conflict between the specification requirements and federal or state laws, the federal or state laws shall prevail.	COMPLY
6.	All controls and instrumentation shall be clearly identified and/or permanently labeled.	COMPLY
7.	All equipment and components necessary for operation and normally supplied shall be furnished, even if not called out in the specifications.	COMPLY
8.	Vendor is required to have been in the business of selling and servicing Ford pickups for a minimum of 5 years.	COMPLY

## GLOBAL REQUIREMENTS FOR ALL MODELS OFFERED:

<b>WIRING STANDARDS FOR DEALER ADDED WIRING</b>		
1.	Any dealer added electrical runs (circuits added after the factory chassis production) shall use the following mil-spec wire: <b>"Alpha" part number 7046, MIL-W-16878D Type D</b> or Fleet Services Engineer approved equivalent. MIL-W-16878D Type D is a multi-strand, tinned copper wire with a Polyolefin insulation rated at 125 degrees Celsius and 600 volts.	COMPLY
a.	All added wiring shall be color coded and/or numerically laser etched a minimum of every twelve (12) inches.	COMPLY
b.	Load circuit wires shall be based upon load current and wire run length. SAE standards for wire size vs. run length are to be followed.	COMPLY
2.	All wiring circuits using the MIL-W-16878D Type D wire shall <b>utilize terminals conforming to MIL-T-7928, MS25036, Type II, Class 2 (insulated with an insulation grip).</b>	COMPLY
a.	Added runs shall use dual crimped (insulator crimp and conductor crimp), using the crimping tool designed for the	COMPLY

	specific wire.	
b.	Ring terminals with proper diameter mounting screws shall be used on all MIL-Spec wires. Spade or hook terminals are unacceptable.	COMPLY
c.	Inexpensive, plastic type splices known as "Scotch Locks" or equivalent will be aggressively rejected and wires using them will be rejected and replaced at Vendor's expense. <b><u>DO NOT USE THESE DEVICES.</u></b>	COMPLY
d.	<b>Full length wire runs only will be accepted. Connections will be made at junction box, lamp housing, appliance or through weather proof connectors such as Deutsch or Weather Pack connectors only.</b> No in-line splices are acceptable. AMPS connectors may be used in areas where corrosion won't be a problem. (under dash and some under hood locations)	COMPLY
3.	Added wires and wire bundles shall be routed free of chafing and abrasions and shall be supported using industrial grade, non-corrosive, insulated clamps. Clamp spacing should be 12-inches.	COMPLY
a.	Wires penetrating through bulkheads shall be protected from chaffing by a grommet, bushing or equivalent.	COMPLY
b.	All wiring harnesses shall be enclosed in PVC jacketed loom or Fleet Services Engineer approved equivalent.	COMPLY
<b>PAINT</b>		
1.	Paint shall be the factory standard <b>white</b> paint. Attach a color chart of available colors with the bid and include price adjustments if any, in the option sections.	COMPLY

**F150 pickup with XL trim package:**

<b>Chassis</b>	
1. Regular cab with Styleside body.	COMPLY (F12, 502A, 422)
2. 145" Wheelbase.	COMPLY
3. Eight foot nominal bed length.	COMPLY
4. Spray in bedliner, Rhino Lining, Line-X or equivalent.	COMPLY (DLR)
5. Heavy duty gas charged shock absorbers.	STANDARD
6. Integral hydraulic assist power steering.	STANDARD
7. 4-wheel disc brakes, with ABS.	STANDARD
8. Trailer tow package with 2" receiver and electric brake controller. INCL. 650CCA 72AH BATTERY (59H)	COMPLY (535, 67T, 59H)
9. Dual outside mirrors.	STANDARD
10. Heavy duty rear step bumper.	STANDARD
<b>Drive Train</b>	
1. 5.4 liter V-8 gasoline engine.	COMPLY (99V)
2. 6 speed Automatic transmission with tow/haul mode.	COMPLY (446)
3. 4x2 drive configuration.	COMPLY
4. Heaviest duty radiator offered as a factory option.	STANDARD
5. Heaviest duty engine oil cooling and transmission fluid cooling package offered as a factory option.	STANDARD
<b>Cab Interior</b>	
1. 40/20/40 split bench seat with vinyl upholstery.	COMPLY (TS)
2. Heavy duty front rubber floor mats.	COMPLY (DLR)
3. Headliner and insulation package.	STANDARD
4. Heater, defroster and air conditioner.	STANDARD
5. Tilt steering wheel	STANDARD
<b>Electrical</b>	
1. Dome lights activated with door switch both sides, and manually activated from a switch reachable from the drivers seat.	STANDARD
2. Factory installed intermittent windshield wipers with washer.	STANDARD
3. Factory installed AM-FM radio, minimum.	STANDARD
4. <del>Up fitter dash mounted switches (4).</del>	ADDENDUM #1
5. Day time running lights.	COMPLY (942)

<b>Tires and Wheels</b>	
1. P235/70R17, BSW, All season, steel belted radial tires, mounted on painted steel wheels.	STANDARD (T72)
2. Matching spare tire and wheel, carrier, jack, and lug nut wrench	STANDARD
3. Tire and wheel combination to be Tire chain compatible.	COMPLY

**The following are alternate configurations of the base F150 pickup and are to include all the applicable items listed in the base F150 truck section above. The prices for these alternate configurations will be included in the price evaluation:**

<b>Description</b>	<b>Order Codes</b>
1. Regular cab, 126" WB, 6 ½' box. NA W/ 5.4L ENGINE (99V) INCL 4.6L 2V V8 ENG (99W)	F12, 502A, 99W, 44Q, 126"
2. Supercab, 145" WB, 6 ½' box.	X12, 502A, 145"
3. Supercab, 163" WB, 8' box. REQ & INCL 8,200# GVWR PKG (627), MAX TRLR TOW (53M), MAN TELE MIRR (54T), LT245/75X17E AT (T7E), 3.73 AXLE RATIO	X12, 502A, 627, 53M, 54T, T7E, X26,163"
4. Supercrew, 145" WB, 5 ½' box. INCL PWR GRP (85A), CARPET, OVERHEAD CONSOLE	W12, 502A, 85A, 145"
5. Supercrew, 157" WB, 6 ½' box. INCL PWR GRP (85A), CARPET, OVERHEAD CONSOLE	W12, 502A, 157"

**F-150 PICKUP OPTIONS (Option prices are not included in price evaluation). Please quote the following options. Include the Ford option code and required or excluded equipment, if any, with each option:**

<b>Description</b>	<b>Code</b>	<b>Price</b>
1. Limited slip drive axle. NA W/ SUPERCAB 8200# GVWR PKG. XB6-3.73 (4.6L REG CAB 126") XH9-3.55 (5.4L)	XB6, XH9	\$249.00/EA
2. 4 wheel drive configuration. ALL INCL 5.4L ENG (99V) & ELEC SHIFT ON THE FLY (ESOF) (215) (ADD PRICE TO 2WD CONFIGURATION)	F14, 126" RC F14, 145" RC X14, 145" SC X14, 163" SC W14, 145" CREW W14, 157" CREW	\$4275.00/EA (2WD W/ 4.6L ENG) \$3056.00/EA \$2980.00/EA \$2980.00/EA \$2849.00/EA \$2849.00/EA
3.	NA	NC
4. Short box (6-1/2' nominal). SEE ALT CONFIG MODELS	NA	NC
5. Power windows and door locks. STD WITH SUPERCREW, INCL PWR MIRRORS	85A	\$660.00/EA REG CAB \$826.00/EA SUPERCAB
6. Cruise Control.	52N	\$187.00/EA
7. Trailer towing manual telescoping mirrors. REG & SUPERCAB, NA W/ PWR WINDOWS & DOOR LOCKS	54T	\$116.00/EA

8.	Wiring of rear trailer plugs: installation shall include one (1) Cole Hersee, SAE J 560, 7-pin trailer plug-in connector and one (1) separate ISO 3731, 7-pin trailer plug-in connector wired to the city of Seattle schematic attached at the end of this specification.	DLR	\$268.00/EA
9.	Preco self adjusting model 1040 backup alarm or equivalent.	DLR	\$135.00/EA
10.	BSW, All terrain tires with heavy duty painted steel wheels. Please specify sizes available LT245/70RX17D, NA W/ REG CAB 126" WB	T7D	\$249.00/EA
11.	Reverse Sensing System.	NA	NC
12.	Tailgate with built in step.	63T	\$291.00/EA
13.	Cab steps, tubular. WESTIN OR EQUIV- NERF BAR STYLE CARR OR EQUIV- 10" HOOP STEP	18E DLR (WESTIN) DLR (CARR)	\$249.00/EA RC & SC \$350.00/PR CREW \$197.00/PR RC & SC \$345.00/2PR CREW
14.	Running boards, platform style.	18A DLR (DEE ZEE OR EQ)	\$208.00/EA CREW \$388.00/EA RC, SC, & CREW
15.	Bucket seats - vinyl.	NA	NC
16.	Split bench 40/20/40 - cloth w/manual driver lumbar.	CE	NC
17.	Bucket seats - cloth. SUPERCAB & SUPERCREW	UE	\$249.00/EA
18.	The largest CCA battery available as a factory option. 650CCA 72AH, INCL W/ TRAILER TOW (535)	59H	NC
19.	Largest alternator available as a factory option with this engine. 135A W/ 4.6L (99W) 155A W/ 5.4L (99V)	STD	NC
20.	List available colors and any associated price increase.	ATTACHED	NC
21.	Price and requirements to get a former model year colors from the factory. SELECT FROM SPECIAL PAINT COLORS ONLY	SP101	\$334.00/EA 5-VEH MIN.
22.	For each configuration listed, quote any other options that would be a benefit to the City of Seattle fleet that has been omitted from this specification. DEALER WILL SELL ADDITIONAL FACTORY OPTIONS AT DEALER COST	BATTERY: BTX65-850 875CCA MUDFLAPS: FRONT REAR	\$140.00/EA (DLR) \$270.00/PR (DLR) \$72.00/PR (DLR) \$72.00/PR (DLR)

**F250 pickup with XL trim package:**

<b>Chassis</b>		
1.	Regular cab with Styleside body.	COMPLY (F20, 600A, 425)
2.	137" Wheelbase.	COMPLY
3.	Single rear wheels.	COMPLY
4.	Eight foot nominal bed length.	COMPLY
5.	Spray in bedliner, Rhino Lining, Line-X or equivalent.	COMPLY (DLR)
6.	Heavy duty gas charged shock absorbers.	STANDARD
7.	Integral hydraulic assist power steering.	STANDARD
8.	4-wheel disc brakes, with ABS.	STANDARD
9.	Trailer tow package with 2" receiver and <b>electric brake controller</b> .	COMPLY (52B)
10.	Dual outside mirrors.	STANDARD
11.	Heavy duty rear step bumper.	STANDARD
12.	Day time running lights.	COMPLY (942)
<b>Drive Train</b>		
1.	6.4 liter V-8 turbo diesel engine. INCL DUAL 750CCA BATTERY	COMPLY (99R)
2.	Idle shut down timer.	COMPLY (63T)
3.	TorqShift 5-spd Auto O/D Transmission, with tow/haul mode and power take off provision.	COMPLY (44B)
4.	4x2 drive configuration.	COMPLY
5.	Heaviest duty engine oil cooling and transmission fluid cooling package offered as a factory option.	STANDARD
6.	Heaviest duty radiator offered as a factory option.	STANDARD
<b>Cab Interior</b>		
1.	40/20/40 split bench seat with vinyl upholstery.	COMPLY (TS)
2.	Heavy duty front rubber floor mats.	COMPLY (DLR)
3.	Headliner and insulation package.	STANDARD
4.	Heater, defroster and air conditioner.	STANDARD
5.	Tilt steering wheel.	COMPLY (524)
<b>Electrical</b>		
1.	Dome lights activated with door switch both sides, and manually activated from a switch reachable from the drivers seat.	STANDARD
2.	Factory installed intermittent windshield wipers with washer.	STANDARD
3.	Factory installed AM-FM radio, minimum.	STANDARD

4. Up fitter dash mounted switches (4). INCL 200A HD ALT (67D)	COMPLY (66S, 67D)
<b>Tires and wheels</b>	
1. LT245/75R17E, BSW, All season, steel belted radial tires, mounted on painted steel wheels.	STANDARD (TBK)
2. Matching spare tire and wheel, carrier, jack, and lug nut wrench	COMPLY (512)
3. Tire and wheel combination to be Tire chain compatible.	COMPLY

**The following are alternate configurations of the base F250 pickup and are to include all the applicable items listed in the base F250 truck section above. The prices for these alternate configurations will be included in the price evaluation:**

Description	Order Codes
1. Supercab pickup 142" WB, 6 3/4' box	X20, 600A, 142"
2. Supercab pickup 158" WB, 8 box	X20, 600A, 158"
3. Supercrew pickup 156" WB, 6 3/4' box	W20, 600A, 156"
4. Supercrew pickup 172" WB, 8 box	W20, 600A, 172"

**F-250 PICKUP OPTIONS (Option prices are not included in price evaluation). Please quote the following options. Include the Ford option code and required or excluded equipment, if any, with each option:**

Description	Code	Price
1. Limited slip differential. 3.55 RATIO	X3J	\$249.00/EA
2. Traction control.	60T	\$108.00/EA
3. 4 wheel drive configuration. ADD PRICE TO 2WD CONFIGURATION	F21, 137" RC X21, 142" RC X21, 158" SC W21, 156" CREW W21, 172" CREW	\$2670.00/A \$2892.00/EA \$2892.00/EA \$2688.00/EA \$2688.00/EA
4. Skid plate package for 4 wheel drive. TRANSFER CASE & FUEL TANK	41P	\$83.00/EA
5. Cruise Control.	525	\$195.00/EA
6. Power group including power windows and door locks. INCL MAN TELE POWER MIRRORS	90L, 54K	\$681.00/EA RC, SC \$826.00/EA CREW
7. Trailer towing manual telescoping mirrors.	STD	NC
8. Pickup box delete. (still provide spare tire) 8' BOX ONLY	66D/512	-\$286.00/EA)
9. Spare tire delete	51X	-\$68.00/EA)
10. Trailer tow mirrors with power heated glass. SEE POWER GROUP (90L)	NA	NC

11. Wiring of rear trailer plugs: installation shall include one (1) Cole Hersee, SAE J 560, 7-pin trailer plug-in connector and one (1) separate ISO 3731, 7-pin trailer plug-in connector wired to the city of Seattle schematic attached at the end of this specification.	DLR	\$268.00/EA
12. Preco self adjusting model 1040 backup alarm or equivalent.	DLR	\$135.00/EA
13. BSW, All terrain tires on heavy duty painted steel wheels. Please specify sizes available	TBM- LT245/75X17E TCE- LT265/70X17E	\$104.00/EA \$266.00/EA
14. Reverse sensing system.	NA	NC
15. Tailgate with built in step.	85G	\$311.00/EA
16. Cab entry steps, tubular. CARR- 10" HOOP STEP OR EQUIV WESTIN- TUBULAR "NERF BAR" STYLE OR EQUIV	DLR (CARR)  DLR (WESTIN)	\$197.00/PR RC, SC \$235.00/2PR CREW  \$350.00/PR RC \$385.00/PR SC, CREW
17. Running boards, platform style.	18B	\$266.00/EA RC \$307.00/EA SC, CREW
18. Bucket seats - vinyl.	JS	\$295.00/EA
19. Split bench 40/20/40 – cloth w/ manual lumbar support.	3S	\$353.00/EA RC, SC \$593.00/EA CREW
20. Bucket seats - cloth.	GS	\$427.00/EA RC, SC \$510.00/EA CREW
21. The largest CCA battery available as a factory option. DUAL 750CCA 78AH INCL W/ DIESEL ENG	NA	NC
22. 200 amp alternator along with <b>rapid heat supplemental heater.</b> 210A ALT INCL W/ UP FITTER SWITCHES	41A	\$208.00/EA
23. Snow Plow Prep Package. 4X4 MODELS ONLY	473	\$71.00/EA
24. List available colors and any associated price increase.	ATTACHED	NC
25. Price and requirements to get a former model year colors from the factory. SELECT FROM SPECIAL PAINT COLORS ONLY	SP101	\$334.00/EA 5-VEH MIN
26. For each configuration listed, quote any other options that would be a benefit to the City of Seattle fleet that has been omitted from this specification. DEALER WILL SELL ADDITIONAL FACTORY OPTIONS AT DEALER COST	BATTERY: BTX65-850 875CCA  MUDFLAPS: FRONT REAR	\$140.00/EA (DLR) \$270.00/PR (DLR)   \$72.00/PR (DLR) \$72.00/PR (DLR)

**F350 pickup with XL trim package:**

<b>Chassis</b>	
1. Regular cab with Styleside body.	COMPLY (F30, 610A, 425)
2. 137" Wheelbase.	COMPLY
3. Single rear wheels.	COMPLY
4. Eight foot nominal bed length.	COMPLY
5. Spray in bedliner, Rhino Lining, Line-X or equivalent.	COMPLY (DLR)
6. Heavy duty gas charged shock absorbers.	STANDARD
7. Integral hydraulic assist power steering.	STANDARD
8. Brakes – 4-wheel Anti-lock Braking System.	STANDARD
9. Trailer tow package with 2" receiver and electric brake controller.	COMPLY (52B)
10. Dual outside mirrors.	STANDARD
11. Heavy duty rear step bumper.	STANDARD
12. Day time running lights.	COMPLY (942)
<b>Drive Train</b>	
1. 6.4 liter V-8 turbo diesel engine. INCL DUAL 750CCA BATTERY	COMPLY (99R)
2. Idle shut down timer.	COMPLY (63T)
3. TorqShift 5-spd Auto O/D Transmission, with tow/haul mode with power take off provision.	COMPLY (44B)
4. 4x2 drive configuration.	COMPLY
5. Heaviest duty engine oil cooling and transmission fluid cooling package offered as a factory option.	STANDARD
6. Heaviest duty radiator offered as a factory option.	STANDARD
<b>Cab Interior</b>	
1. 40/20/40 split bench seat with vinyl upholstery.	COMPLY (TS)
2. Heavy duty front rubber floor mats.	COMPLY (DLR)
3. Headliner and insulation package.	STANDARD
4. Heater, defroster and air conditioner.	STANDARD
5. Tilt steering wheel.	COMPLY (524)
<b>Electrical</b>	
1. Dome lights activated with door switch both sides, and manually activated from a switch reachable from the drivers seat.	STANDARD

2. Factory installed intermittent windshield wipers with washer.	STANDARD
3. Factory installed AM-FM radio, minimum.	STANDARD
4. Up fitter dash mounted switches (4). INCL 200A HD ALT (67D)	COMPLY (66S, 67D)
<b>Tires and Wheels</b>	
1. LT245/75R17E, BSW, All season, steel belted radial tires, mounted on painted steel wheels.	STANDARD (TBK)
2. Matching spare tire and wheel, carrier, jack, and lug nut wrench	COMPLY (512)
3. Tire and wheel combination to be Tire chain compatible.	COMPLY

**The following are alternate configurations of the base F350 pickup and are to include all the applicable items listed in the base F350 truck section above. The prices for these alternate configurations will be included in the price evaluation:**

Description	Order Codes
1. Supercab pickup 142" WB, 6 3/4' box, SRW	X30, 610A, 142"
2. Supercab pickup 158" WB, 8 box, SRW	X30, 610A, 158"
3. Supercrew pickup 156" WB, 6 3/4' box, SRW	W30, 610A, 156"
4. Supercrew pickup 172" WB, 8 box, SRW	W30, 610A, 172"
5. Regular cab pickup 137" WB, 8 box, DRW	F32, 620A, 137"
6. Supercab pickup 158" WB, 8 box, DRW	X32, 620A, 158"
7. Supercrew pickup 172" WB, 8 box, DRW	W32, 620A, 172"

**F-350 PICKUP OPTIONS (Option prices are not included in price evaluation). Please quote the following options. Include the Ford option code and required or excluded equipment, if any, with each option:**

Description	Code	Price
1. 4 wheel drive configuration with single rear wheel. ADD PRICE TO 2WD CONFIGURATION	F31, 137" RC	\$3384.00/EA
	X31, 142" SC	\$2693.00/EA
	X31, 158" SC	\$2693.00/EA
	W31, 156" CREW	\$2689.00/EA
	W31, 172" CREW	\$2689.00/EA
2. 4 wheel drive configuration with dual rear wheel. ADD PRICE TO 2WD CONFIGURATION	F33, 137" RC	\$2636.00/EA
	X33, 158" SC	\$2640.00/EA
	W33, 172" CREW	\$3236.00/EA
3. Skid plate package for 4 wheel drive.	41P	\$83.00/EA
4. Limited slip differential.	X3J	\$249.00/EA
5. Traction control.	60T	\$108.00/EA

6. Cruise Control.	525	\$195.00/EA
7. Pickup box delete. (still provide spare tire) 8' BOX ONLY	66D, 512	-\$287.00/EA)
8. Spare tire delete	51X	-\$68.00/EA)
9. Power group including power windows and door locks. INCL MAN TELE POWER MIRRORS	90L, 54K	\$681.00/EA RC, SC \$826.00/EA CREW
10. Manual telescoping trailer towing mirrors.	STD	NC
11. Telescoping trailer towing mirrors with heated glass. SEE POWER GROUP (90L)	NA	NC
12. Wiring of rear trailer plugs: installation shall include one (1) Cole Hersee, SAE J 560, 7-pin trailer plug-in connector and one (1) separate ISO 3731, 7-pin trailer plug-in connector wired to the city of Seattle schematic attached at the end of this specification.	DLR	\$268.00/EA
13. Preco self adjusting model 1040 backup alarm or Fleet Services Engineer approved equivalent.	DLR	\$135.00/EA
14. BSW, All terrain tires on heavy duty painted steel wheels. Please specify sizes that are available.	TCE-LT265/70RX17E TLB-LT275/70RX18E TBM- LT245/75RX17E	\$125.00/EA SRW \$291.00/EA SRW 4X4 \$125.00/EA DRW
15. Tailgate with built in step.	85G	\$311.00/EA
16. Cab entry steps, tubular. CARR- 10" HOOP STEP OR EQUIV WESTIN- TUBULAR "NERF BAR" STYLE OR EQUIV	DLR (CARR) DLR (WESTIN)	\$197.00/PR RC, SC \$345.00/2PR CREW \$350.00/PR RC \$385.00/PR SC, CREW
17. Running boards, platform style.	18B	\$266.00/EA RC \$307.00/EA SC, CREW
18. Bucket seats - vinyl.	JS	\$295.00/EA
19. Split bench 40/20/40 - cloth w/ manual lumbar support.	3S	\$353.00/EA RC, SC \$593.00/EA CREW
20. Bucket seats - cloth.	GS	\$427.00/EA RC, SC \$510.00-EA CREW
21. The largest CCA batteries available as a factory option. DUAL 750CCA BATTERY INCL W/ DIESEL ENGINE	NA	NC
22. 200 amp alternator along with <b>rapid heat supplemental heater</b> . 200A ALT INCL W/ UPFITTER SWITCHES (66S) IN BASE CONFIG	41A	\$208.00/EA
23. Snow Plow Prep Package. HD SPRINGS (4X4	473	\$71.00/EA

ONLY)		
24. List available colors and any associated price increase.	ATTACHED	NC
25. Price and requirements to get a former model year colors from the factory. SELECT FROM SPECIAL PAINT COLORS ONLY. NOTE: DUAL REAR WHEEL MODELS REQUIRE PICKUP BOX DELETE (66D)	SP101	\$334.00/EA 5-VEH MIN
26. For each configuration listed, quote any other options that would be a benefit to the City of Seattle fleet that has been omitted from this specification. DEALER WILL SELL ADDITIONAL FACTORY OPTIONS AT DEALER COST	BATTERY: BTX65-850 875CCA  MUDFLAPS: FRONT REAR SRW REAR DRW	\$140.00/EA (DLR) \$270.00/PR (DLR)  \$72.00/PR (DLR) \$72.00/PR (DLR) \$102.00/PR (DLR)

**F450 pickup with XL trim package:**

<b>Chassis</b>	
1. Supercrew cab with Styleside body.	W42, 670A, 425
2. 172" Wheelbase, 56" CA.	COMPLY
3. Dual rear wheels.	STANDARD
4. Eight foot nominal bed length.	STANDARD
5. Spray in bedliner, Rhino Lining, Line-X or equivalent.	COMPLY (DLR)
6. Heavy duty gas charged shock absorbers.	STANDARD
7. Integral hydraulic assist power steering.	STANDARD
8. Brakes – 4-wheel Anti-lock Braking System.	STANDARD
9. Trailer tow package with 2 1/2" receiver and electric brake controller.	STANDARD
10. Dual outside mirrors.	STANDARD
11. Heavy duty rear step bumper.	STANDARD
12. Day time running lights.	COMPLY (942)
<b>Drive Train</b>	
1. 6.4 liter V-8 turbo diesel engine. INCL DUAL 750CCA BATTERY	COMPLY (99R)
2. Idle shut down timer.	COMPLY (63T)
3. TorqShift 5-spd Auto O/D Transmission, with tow/haul mode with power take off provision.	COMPLY (44B)
4. 4x2 drive configuration.	COMPLY
5. Heaviest duty engine oil cooling and transmission fluid cooling package offered as a factory option.	STANDARD
6. Heaviest duty radiator offered as a factory option.	STANDARD

<b>Cab Interior</b>	
1. 40/20/40 split bench seat with vinyl upholstery.	COMPLY (TS)
2. Heavy duty front rubber floor mats.	COMPLY (DLR)
3. Headliner and insulation package.	STANDARD
4. Heater, defroster and air conditioner	STANDARD
5. Tilt steering wheel.	COMPLY (524)
<b>Electrical</b>	
1. Dome lights activated with door switch both sides, and manually activated from a switch reachable from the drivers seat.	STANDARD
2. Factory installed intermittent windshield wipers with washer.	STANDARD
3. Factory installed AM-FM radio, minimum.	STANDARD
4. Up fitter dash mounted switches (4). INCL 200A HD ALT (67D)	COMPLY (66S, 67D)
<b>Tires and Wheels</b>	
1. 225/70RX19.5G, BSW, All season, steel belted radial tires, mounted on Forged Polished Aluminum wheels w/bright covers/center ornaments.	STANDARD (TFB)
2. Matching spare tire and wheel, carrier, jack, and lug nut wrench	COMPLY (512)
3. Tire and wheel combination to be Tire chain compatible.	COMPLY

**F-450 PICKUP OPTIONS (Option prices are not included in price evaluation). Please quote the following options. Include the Ford option code and required or excluded equipment, if any, with each option:**

Description	Code	Price
1. 4 wheel drive configuration with dual rear wheel. ADD PRICE TO 2WD CONFIGURATION	W43, 172" CREW	\$2636.00/EA
2. Skid plate package for 4 wheel drive.	41P	\$83.00/EA
3. Limited slip differential.	STD (4.30)	NC
4. Cruise Control.	525	\$195.00/EA
5. Traction control.	60T	\$108.00/EA
6. Pickup box delete. (still provide spare tire)	NA	NC
7. Spare Tire delete	51X	-\$68.00/EA
8. Power group including power windows and door locks INCL MAN TELE POWER MIRRORS	90L	\$826.00/EA

9. Manual telescoping trailer towing mirrors.	STD	NC
10. Telescoping trailer towing mirrors with heated glass. SEE POWER GROUP (90L)	NA	NC
11. Wiring of rear trailer plugs: installation shall include one (1) Cole Hersee, SAE J 560, 7-pin trailer plug-in connector and one (1) separate ISO 3731, 7-pin trailer plug-in connector wired to the city of Seattle schematic attached at the end of this specification.	DLR	\$268.00/EA
12. Preco self adjusting model 1040 backup alarm or Fleet Services Engineer approved equivalent.	DLR	\$135.00/EA
13. 225/70RX19.5G, BSW, Traction, steel belted radial tires. 4X4 only, includes 4 traction tires on rear, all season on front, spare is all season. Mounted on Forged Polished Aluminum wheels w/bright covers/center ornaments.	THB	\$158.00/EA
14. Tailgate with built in step.	85G	\$311.00/EA
15. Cab entry steps, tubular. CARR 10" HOOP STEP OR EQUIV. WESTIN- TUBULAR "NERF BAR" STYLE OR EQUIV NOTE: REMOVE STD RUNNING BOARDS	(DLR)	\$345.00/2PR (CARR) \$385.00/PR (WESTIN)
16. Running boards, platform style.	STD	NC
17. Bucket seats - vinyl.	JS	\$295.00/EA
18. Split bench 40/20/40 - cloth w/ manual lumbar support.	3S	\$593.00/EA
19. Bucket seats - cloth.	GS	\$510.00/EA
20. The largest CCA batteries available as a factory option. DUAL 750CCA BATTERY	STD	NC
21. 200 amp alternator along with <b>rapid heat supplemental heater.</b> 200A ALT. INCL W/ UP FITTER SWITCHES (66S)	41A	\$208.00/EA
22. Snow Plow Prep Package. HD SPRINGS, 4X4 ONLY	473	\$71.00/EA
23. List available colors and any associated price increase.	ATTACHED	NC
24. Price and requirements to get a former model year colors from the factory.	NA	NC
25. For each configuration listed, quote any other options that would be a benefit to the City of Seattle fleet that has been omitted from this specification. DEALER WILL SELL ADDITIONAL FACTORY OPTIONS AT DEALER COST	BATTERY: BTX65-850 875CCA  MUDFLAPS: FRONT REAR SRW	\$140.00/EA (DLR) \$270.00/PR (DLR)  \$72.00/PR (DLR) \$72.00/PR (DLR)

	REAR DRW	\$102.00/PR (DLR)
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**F350 chassis cab with XL trim package:**

<b>Chassis</b>	
1. Regular cab	F34, 630A, 425
2. 141" Wheelbase, 60" CA	COMPLY
3. Single rear wheels.	COMPLY
4. Heavy duty gas charged shock absorbers.	STANDARD
5. Integral hydraulic assist power steering.	STANDARD
6. Brakes – 4-wheel disc ABS System.	STANDARD
7. <b>Trailer tow package with 2" receiver</b> and electric brake controller. DLR INSTALLED 2" RECEIVER, NOTE: FACTORY 7-WIRE HARNESS BLUNT CUT, NO TRAILER PLUG	COMPLY (DLR, 52B)
8. Dual outside mirrors.	STANDARD
9. Day time running lights.	COMPLY (942)
<b>Drive Train</b>	
1. 6.4 liter V-8 turbo diesel engine. INCL DUAL 750CCA BATTERY & 200A ALT (67D)	COMPLY (99R)
2. Idle shut down timer.	COMPLY (63T)
3. TorqShift 5-spd Auto O/D Transmission, with tow/haul mode including power take off provision.	COMPLY (44B)
4. 4x2 drive configuration.	COMPLY
5. Heaviest duty engine oil cooling and transmission fluid cooling package offered as a factory option.	STANDARD
6. Heaviest duty radiator offered as a factory option.	STANDRD
<b>Cab Interior</b>	
1. 40/20/40 split bench seat with vinyl upholstery.	COMPLY (TS)
2. Heavy duty front rubber floor mats.	COMPLY (DLR)
3. Headliner and insulation package.	STANDARD
4. Heater, defroster and air conditioner	STANDARD
5. Tilt steering wheel.	COMPLY (524)
<b>Electrical</b>	
1. Dome lights activated with door switch both sides, and manually activated from a switch reachable	STANDARD

from the drivers seat.	
2. Factory installed intermittent windshield wipers with washer.	STANDARD
3. Factory installed AM-FM radio, minimum.	STANDARD
4. Up fitter dash mounted switches (4).	STANDARD

**Tires and Wheels**

1. F350 SRW 4X2	
a) LT275/65R18E, BSW, <b>All Season tire</b> , (5)	STANDARD (TCH)
b) 18" Argent painted steel wheel with hub cover/center ornament	STANDARD
c) Tires and wheels shall be tire chain compliant	COMPLY
2. F350 SRW 4X4	
a) LT275/70R18E, BSW, <b>All Season tire</b> , (5)	STANDARD (TJB)
b) 18" Argent painted steel wheel with hub cover/center ornament	STANDARD
c) Tires and wheels shall be tire chain compliant	COMPLY
3. F350 DRW	
a) LT245/75RX17E, BSW <b>All Terrain</b> steel belted radial tires (7)	COMPLY (TBM)
b) 17" Argent painted steel wheel	STANDARD
c) Tires and wheels shall be tire chain compliant	COMPLY

**The following are alternate configurations of the base F350 chassis cab and are to include all the applicable items listed in the base F350 truck section above. The prices for these alternate configurations will be included in the price evaluation:**

Description	Order Codes
1. Supercab, 162" WB, 60" CA, Single rear wheel	X34, 630A, 162"
2. Supercrew, 176" WB, 60" CA, Single rear wheel	W34, 630A, 176"
3. Regular cab, 141" WB, 60" CA, <b>Dual</b> rear wheel	F36, 640A, 141"
4. Regular cab, 165" WB, 84" CA, <b>Dual</b> rear wheel	F36, 640A, 165"
5. Supercab, 162" WB, 60" CA, <b>Dual</b> rear wheel	X36, 640A, 162"
6. Supercab, 186" WB, 84" CA, Dual rear wheel INCL 5.4L V8 ENG (995)-NA W/ 6.4L DIESEL ENG (99R)	X36, 640A, 995, 44T, 186"

7. Supercrew, 176" WB, 60" CA, Dual rear wheel	W36, 640A, 176"
8. Supercrew, 200" WB, 84" CA, Dual rear wheel INCL 5.4L V8 ENG (995)-NA W/ 6.4L DIESEL ENG (99R)	W36, 640A, 995, 44T, 200"

**F350 chassis cab OPTIONS (Option prices are not included in price evaluation). Please quote the following options. Include the Ford option code and required or excluded equipment, if any, with each option:**

Description	Code	Price
1. 4 wheel drive configuration with single rear wheel. ADD TO 2WD CONFIG. PRICE	F35 141" RC X35 162" SC W35 176"CREW	\$2696.00/EA \$2675.00/EA \$2684.00/EA
2. 4 wheel drive configuration with dual rear wheel. ALL MODELS INCL 6.4L DIESEL ENG (99R) ADD TO 2WD CONFIG. PRICE	F37, 141"RC F37,165" RC X37, 162" SC X37, 186" SC W37, 176"CREW W37, 200"CREW	\$2640.00/EA \$2640.00/EA \$2627.00/EA \$8410.00/EA (2WD W/ 5.4L) \$2832.00/EA \$8414.00/EA (2WD W/ 5.4L)
3. Skid plate package for 4 wheel drive.	41P	\$83.00/EA
4. Limited slip differential.	X3L/X4N	\$291.00/EA
5. Traction control.	60T	\$108.00/EA
6. Cruise control.	525	\$195.00/EA
7. Heavy service suspension package. NA W/ SNOW PLOW PREP PKG (473)	67H	\$104.00/EA
8. Power group including power windows and door locks. INCL MAN TELE POWER MIRRORS	90L, 54K	\$681.00/EA RC, SC \$826.00/EA CREW
9. Manual telescoping trailer towing mirrors.	STANDARD	NC
10. Telescoping trailer towing mirrors with heated glass. INCL W/ POWER GROUP	NA	NC
11. Wiring of rear trailer plugs: installation shall include one (1) Cole Hersee, SAE J 560, 7-pin trailer plug-in connector and one (1) separate ISO 3731, 7-pin trailer plug-in connector wired to the city of Seattle schematic attached at the end of this specification.	DLR (3' ADDED TO BLUNT CUT FACTORY WIRES VIA WEATHERPACK CONNECTORS FOR SAE J560 INSTALL)	\$288.00/EA
12. Preco self adjusting model 1040 backup alarm or Fleet Services Engineer approved equivalent.	DLR	\$135.00/EA
13. Spare tire delete	(512)	-\$280.00/EA

14. SRW, 4X4, LT275/70R18E, BSW, All Terrain, steel belted radial tires (5)	TLB	\$104.00/EA
15. DRW, LT245/75R17E BSW, All Terrain, steel belted radial tires (7)	TBM	NC (INCL IN BASE SPEC'S)
16. Cab entry steps, tubular. CARR- 10" HOOP STEP OR EQUIV WESTIN- TUBULAR "NERF BAR" STYLE OR EQUIV	DLR (CARR)	\$197.00/PR RC, SC \$345.00/2PR CREW
	DLR (WESTIN)	\$350.00/PR RC \$385.00/PR SC, CREW
17. Spare tire delete	NA	DUPLICATE OPT-SEE #13
18. Running boards, platform style.	18B	\$266.00/EA RC, SC \$307.00/EA CREW
19. Bucket seats - vinyl.	JS	\$295.00/EA
20. Split bench 40/20/40 - cloth w/ manual lumbar support.	3S	\$353.00/EA RC, SC \$593.00/EA CREW
21. Bucket seats - cloth.	GS	\$427.00/EA RC, SC \$510.00/EA CREW
22. 200 amp alternator along with <b>rapid heat supplemental heater</b> . 200A ALT INCL W/ DIESEL	41A	\$208.00/EA
23. The largest CCA batteries available as a factory option. DUAL 750CCA BATTERY INCL W/ DIESEL ENGINE	NA	NC
24. Snow Plow Prep Package. 4X4 ONLY	473	\$71.00/EA
25. List available colors and any associated price increase.	ATTACHED	NC
26. Price and requirements to get a former model year colors from the factory. SELECT FROM SPECIAL PAINT COLORS ONLY	SP101	344.00/EA 5-VEH MIN
27. For each configuration listed, quote any other options that would be a benefit to the City of Seattle fleet that has been omitted from this specification. DEALER WILL SELL ADDITIONAL FACTORY OPTIONS AT DEALER COST	BATTERY: BTX65-850 875CCA MUDFLAPS: FRONT REAR DRW	\$140.00/EA (DLR) \$270.00/PR (DLR) \$72.00/PR (DLR) \$102.00/PR (DLR)

#### F450 chassis cab with XL trim package:

Chassis	
1. Regular cab.	F46, 650A, 425
2. 141" Wheelbase, 60".CA	COMPLY
3. Dual rear wheels.	STANDARD
4. Integral hydraulic assist power steering.	STANDARD

5. Brakes – 4-wheel disc Anti-lock Braking System.	STANDARD
6. Trailer tow package with 2" receiver and electric brake controller. DLR INSTALLED 2" RECEIVER NOTE: FACTORY 7-WIRE HARNESS BLUNT CUT, NO TRAILER PLUG	COMPLY (52B)
7. Dual outside mirrors.	STANDARD
8. Day time running lights.	COMPLY (942)
<b>Drive Train</b>	
1. 6.4 liter V-8 turbo diesel engine. INCL. DUAL 750CCA BATTERY	COMPLY (99R)
2. Idle shut down timer.	COMPLY (63T)
3. TorqShift 5-spd Auto O/D Transmission, with tow/haul mode and power take off provision.	COMPLY (44B)
4. 4x2 drive configuration.	COMPLY
5. Heaviest duty engine oil cooling and transmission fluid cooling package offered as a factory option.	STANDARD
6. Heaviest duty radiator offered as a factory option.	STANDARD
<b>Cab Interior</b>	
1. 40/20/40 split bench seat with vinyl upholstery.	COMPLY (TS)
2. Heavy duty front rubber floor mats.	COMPLY (DLR)
3. Headliner and insulation package.	STANDARD
4. Heater, defroster and air conditioner.	STANDARD
5. Tilt steering wheel.	COMPLY (524)
<b>Electrical</b>	
1. Dome lights activated with door switch both sides, and manually activated from a switch reachable from the drivers seat.	STANDARD
2. Factory installed intermittent windshield wipers with washer.	STANDARD
3. Factory installed AM-FM radio, minimum.	STANDARD
4. Up fitter dash mounted switches (4).	STANDARD
<b>Tires and Wheels</b>	
1. 225/70RX19.5G, BSW, <b>Traction</b> steel belted radials. To include 4 traction tires on rear, and 2 all season tires on front, and all <b>season tire as spare.</b> (7)	COMPLY (THB, 512)
2. 19.5" Argent painted steel wheels	STANDARD
3. Tires and wheels to be tire chain compatible	COMPLY

**The following options are alternate configurations of the base F450 chassis cab and are to include all the applicable items listed in the base F450 truck section above. The**

**prices for these options will be included in the price evaluation:**

Description	Order Codes
1. Regular cab configuration with 165" WB, 84" CA	F46, 650A, 165"
2. Regular cab configuration with 189" WB, 108" CA	F46, 650A, 189"
3. Regular cab configuration with 201" WB, 120" CA	F46, 650A, 201"
4. Super cab configuration with 162" WB, 60" CA	X46, 650A, 162"
5. Super cab configuration with 186" WB, 84" CA	X46, 650A, 186"
6. Crew cab configuration with 176" WB, 60" CA.	W46, 650A, 176"
7. Crew cab configuration with 200" WB, 84" CA.	W46, 650A, 200"

**F450 Chassis Cab OPTIONS (Option prices are not included in price evaluation).- Please quote the following option. Include the Ford option code, where applicable, and required or excluded equipment, if any, with each option:**

Description	Code	Price
1. 4 wheel drive configuration. ADD PRICE TO 2WD CONFIGURATION	F47, 141" RC F47, 165" RC F47, 189" RC F47, 201" RC X47, 162" SC X47, 186" SC W47, 176" CREW W47, 200" CREW	\$3328.00/EA \$3328.00/EA \$3328.00/EA \$3328.00/EA \$3315.00/EA \$3315.00/EA \$3332.00/EA \$3332.00/EA
2. Skid plate package for 4 wheel drive.	41P	\$83.00/EA
3. Limited slip differential.	X4L	\$299.00/EA
4. Traction control.	60T	\$108.00/EA
5. Cruise control.	525	\$195.00/EA
6. Heavy service suspension package. NA W SNOWPLOW PKG (473)	67H	\$104.00/EA
7. Power group including power windows and door locks. INCL MAN TELE POWER MIRRORS	90L	\$681.00/EA RC, SC \$826.00/EA CREW
8. Manual telescoping trailer towing mirrors.	STD	NC
9. Telescoping trailer towing mirrors with heated glass. INCLUDED WITH POWER GROUP (90L)	NA	NC
10. Wiring of rear trailer plugs: installation shall include one (1) Cole Hersee, SAE J 560, 7-pin trailer plug-in connector and one (1) separate ISO 3731, 7-pin trailer plug-in connector wired to the city of Seattle	DLR ( 3' ADDED TO BLUNT CUT FACTORY WIRE HARNESS VIA WEATHERPACK	\$288.00/EA

schematic attached at the end of this specification.	CONNECTORS FOR SAE J560 INSTALL)	
11. Preco self adjusting model 1040 backup alarm or Fleet Services Engineer approved equivalent.	DLR	\$135.00/EA
12. 225/70RX19.5G, BSW, Max Traction tires, all positions, 4X4 only (7)	TGB	\$178.00/EA
13. Spare tire delete	(512)	-\$280.00/EA)
14. Cab entry steps, tubular. CARR- 10" HOOP STEP OR EQUIV WESTIN- TUBULAR "NERF BAR" STYLE OR EQUIV	DLR (CARR)  DLR (WESTIN)	\$197.00/PR RC, SC \$345.00/2PR CREW  \$350.00/PR RC \$385.00/PR SC, CREW
15. Running boards, platform style.	18B	\$266.00/EA RC \$307.00/EA SC, CREW
16. Bucket seats - vinyl.	JS	\$295.00/EA
17. Split bench 40/20/40 - cloth w/ manual lumbar support.	3S	\$353.00/EA RC, SC \$593.00/EA CREW
18. Bucket seats - cloth.	GS	\$427.00/EA RC, SC \$510.00/EA CREW
19. <b>200 amp alternator</b> along with <b>rapid heat supplemental heater.</b>	67D, 41A	\$270.00/EA
20. The largest CCA batteries available as a factory option. DUAL 750CCA BATTERY INCL W/ DIESEL ENGINE	NA	NC
21. Dual Diesel fuel tanks.	65C	\$506.00/EA
22. Snow Plow Prep Package. NA W HD SUSP PKG (67H)	473	\$71.00/EA
23. List available colors and any associated price increase.	ATTACHED	NC
24. Price and requirements to get a former model year colors from the factory. SELECT FROM SPECIAL PAINT COLORS ONLY	SP101	\$344.00/EA 5-VEH MIN
25. For each configuration listed, quote any other options that would be a benefit to the City of Seattle fleet that has been omitted from this specification. DEALER WILL SELL ADDITIONAL FACTORY OPTIONS AT DEALER COST	BATTERY: BTX65-850 875CCA  MUDFLAPS: FRONT REAR DRW	\$140.00/EA (DLR) \$270.00/PR (DLR)   \$72.00/PR (DLR) \$102.00/PR (DLR)

**F550 chassis cab with XL trim package:**

<b>Chassis</b>	
1. Regular Cab.	F56, 660A, 425
2. 141" Wheelbase, 60" CA.	COMPLY
3. Dual rear wheels.	STANDARD
4. Heavy duty gas charged shock absorbers.	STANDARD
5. Integral hydraulic assist power steering.	STANDARD
6. Brakes – 4-wheel disc Anti-lock Braking System.	STANDARD
7. Trailer tow package with 2" receiver and Tow Command system including electric brake controller. DLR INSTALLED 2" RECEIVER NOTE: FACTORY 7-WIRE HARNESS BLUNT CUT, NO TRAILER PLUG	COMPLY (DLR, 52B)
8. Dual outside mirrors.	STANDARD
Day time running lights.	COMPLY (942)
<b>Drive Train</b>	
1. 6.4 liter V-8 turbo diesel engine. INCL 200A HD ALT, DUAL 750CCA BATTERY	COMPLY (99R)
2. Idle shut down timer.	COMPLY (63T)
3. TorqShift 5-spd Auto O/D Transmission, with tow/haul mode and power take off provision.	COMPLY (44B)
4. 4x2 drive configuration.	STANDARD
5. Heaviest duty engine oil cooling and transmission fluid cooling package offered as a factory option.	STANDARD
6. Heaviest duty radiator offered as a factory option.	STANDARD
<b>Cab Interior</b>	
1. 40/20/40 split bench seat with vinyl upholstery.	COMPLY (TS)
2. Heavy duty front rubber floor mats.	COMPLY (DLR)
3. Headliner and insulation package.	STANDARD
4. Heater, defroster and air conditioner.	STANDARD
5. Tilt and / or telescopic steering wheel.	COMPLY (524)
<b>Electrical</b>	
1. Dome lights activated with door switch both sides, and manually activated from a switch reachable from the drivers seat.	STANDARD
2. Factory installed intermittent windshield wipers with washer.	STANDARD
3. Factory installed AM-FM radio, minimum.	STANDARD
4. Up fitter dash mounted switches (4).	STANDARD
<b>Tires and Wheels</b>	

1. 225/70RX19.5G, BSW, Traction steel belted radials. To include 4 traction tires on rear, and 2 all season tires on front, and all season tire as spare.(7)	COMPLY (THB, 512)
2. 19.5" Argent painted steel wheels	STANDARD
3. Tires and wheels to be tire chain compatible	COMPLY

**The following options are alternate configurations of the base F550 chassis cab and are to include all the applicable items listed in the base F550 truck section above. The prices for these options will be included in the price evaluation:**

Description	Order Codes
1. Regular cab configuration with 165" WB, 84" CA	F56, 660A, 165"
2. Regular cab configuration with 189" WB, 108" CA	F56, 660A, 189"
3. Regular cab configuration with 201" WB, 120" CA	F56, 660A, 201"
4. Super cab configuration with 162" WB, 60" CA	X56, 660A, 162"
5. Super cab configuration with 186" WB, 84" CA	X56, 660A, 186"
6. Crew cab configuration with 176" WB, 60" CA.	W56, 660A, 176"
7. Crew cab configuration with 200" WB, 84" CA.	W56, 660A, 200"

**F550 Chassis Cab OPTIONS (Option prices are not included in price evaluation). - Please quote the following option. Include the Ford option code, where applicable, and required or excluded equipment, if any, with each option:**

Description	Code	Price
1. 4 wheel drive configuration. ADD PRICE TO 2WD CONFIGURATION	F57, 141" RC	\$3328.00/EA
	F57, 165" RC	\$3328.00/EA
	F57, 189" RC	\$3328.00/EA
	F57, 201" RC	\$3328.00/EA
	X57, 162" SC	\$3302.00/EA
	X57, 186" SC	\$3302.00/EA
	W57, 176" CREW	\$3332.00/EA
	W57, 200" CREW	\$3332.00/EA
2. Skid plate package for 4 wheel drive. SUPER & CREWCAB ONLY	41P	\$83.00/EA
3. Limited slip differential. NOTE: LATE AVAILABILITY	X4L (4.30)	\$299.00/EA
4. Traction control.	60T	\$108.00/EA
5. Cruise control.	525	\$195.00/EA
6. Heavy service suspension package. NA W/ SNOWPLOW PKG (473)	67H	\$104.00/EA
7. Power group including power windows and door locks. INCL MAN TELE POWER MIRRORS	90L, 54K	\$681.00/EA RC, SC \$826.00/EA CREW

8. Manual telescoping trailer towing mirrors. NA W/ POWER GRP	STD	NC
9. Telescoping trailer towing mirrors with heated glass. SEE POWER GROUP	NA	NC
10. Wiring of rear trailer plugs: installation shall include one (1) Cole Hersee, SAE J 560, 7-pin trailer plug-in connector and one (1) separate ISO 3731, 7-pin trailer plug-in connector wired to the city of Seattle schematic attached at the end of this specification.	DLR (3' ADDED TO BLUNT CUT FACTORY WIRE HARNESS VIA WEATHERPACK CONNECTORS FOR SAE J560 INSTALL)	\$288.00/EA
11. Preco self adjusting model 1040 backup alarm or equivalent.	DLR	\$135.00/EA
12. 225/70RX19.5G, BSW, Max Traction tires, all positions, 4X4 only (7)	TGB	\$178.00/EA
13. Cab entry steps, tubular. CARR- 10" HOOP STEP OR EQUIV WESTIN- TUBULAR "NERF BAR" STYLE OR EQUIV	DLR (CARR) DLR (WESTIN)	\$197.00/PR RC, SC \$345.00/2PR CREW \$350.00/PR RC \$385.00/PR SC, CREW
14. Spare tire delete	(512)	-(280.00)/EA
15. Running boards, platform style.	18B	\$266.00/EA RC \$307.00/EA SC, CREW
16. Bucket seats - vinyl.	JS	\$295.00/EA
17. Split bench 40/20/40 - cloth w/ manual lumbar support.	3S	\$353.00/EA RC, SC \$593.00/EA CREW
18. Bucket seats - cloth.	GS	\$427.00/EA RC, SC \$510.00/EA CREW
19. 200 amp alternator along with <b>rapid heat supplemental heater</b> . 200A ALTERNATOR STD	41A	\$208.00/EA
20. The largest CCA batteries available as a factory option.	STD	NC
21. Dual Diesel fuel tanks.	65C	\$506.00/EA
22. Snow Plow Prep Package. NA W/ HD SUSP (67H)	473	\$71.00/EA
23. List available colors and any associated price increase.	ATTACHED	
24. Price and requirements to get a former model year colors from the factory. SELECT FROM SPECIAL PAINT COLORS ONLY	SP101	\$334.00/EA 5-VEH MIN
25. For each configuration listed, quote any other options that would be a benefit to the City of Seattle fleet that has been omitted from this specification. DEALER WILL SELL	BATTERY: BTX65-850 875CCA MUDFLAPS:	\$140.00/EA (DLR) \$270.00/PR (DLR)

ADDITIONAL FACTORY OPTIONS AT DEALER COST	FRONT REAR DRW	\$72.00/PR (DLR) \$102.00/PR (DLR)
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**WARRANTY:**

1.	Bidder must have a full time, complete local (within 50 mile radius of FFD shops located at 805 South Charles Street, Seattle, Washington 98134) parts and service facility offering factory authorized service and a parts supply adequate to perform complete warranty repairs.	COMPLY
2.	Inspection of bidder's parts and service facility may be required before award of bid is made.	COMPLY
3.	Delayed warranty start. The manufacturer's standard warranty must commence the date the vehicle is placed in service, not delivery date, as documented by the City of Seattle.	COMPLY
4.	State or attach warranty offered.	COMPLY
5.	The City of Seattle is an authorized Ford warranty repair facility. However, warranty service, extended warranty and recall work must be available from the seller or seller's service facility. The seller must accept responsibility for all transportation for these services. Seller must respond to a call for warranty service within 24 hours. All costs of warranty repair and service shall be born by the seller.	COMPLY

**DELIVERY REQUIREMENTS:**

1.	All equipment shall have full dealer preparation and be ready for service when delivered.	COMPLY
2.	Five (5) complete sets of keys for all locks shall be provided with the unit.	COMPLY
3.	The vehicle(s) shall be delivered with title application and MSO made out per current State of Washington code. Enter legal and registered owner as:  City of Seattle – FFD Fleet Services Division 700 Fifth Ave, Suite 5200 Seattle, WA 98124-4689	COMPLY
4.	Equipment shall be delivered to:  FFD Shops	COMPLY

805 South Charles Street Seattle, WA 98134 Attn: Capitalization Shop Supervisor Phone: 206-386-1161	
5. State Prompt Discount (Discount terms of 10 or more days will be considered in bid evaluation)	<b>Terms: -(\$400.00)EA Net 20 days.</b>
6. The City of Seattle has entered into Inter-local Agreements with other governmental agencies pursuant to RCW 39.34, in lieu of those agencies conducting a separate competitive bid. Does Vendor agree to provide this product or service to such agencies?	Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/>
7. Businesses located and licensed within the Seattle City limits are eligible for Seattle tax consideration for purposes of calculation of low bid. This shall be equivalent to a reduction of the cost for purposes of bid evaluation only, of 0.025. Is the vendor located within the Seattle city limits?	Yes: <input type="checkbox"/> No: <input checked="" type="checkbox"/>

**EXTENDED USE CONTRACT BEYOND THE INITIAL MODEL YEAR OFFERED:**

1. Extended use of this contract and any subsequent contract resulting from this proposal is desired for a 5 year extension.	<b>COMPLY</b>
2. It is the responsibility of the vendor to submit new options and vehicle configurations as they are developed by Ford Motor Company to the City of Seattle	<b>COMPLY</b>
3. It is the responsibility of the vendor to submit an annual price adjustment to the City of Seattle Purchasing Department.	<b>COMPLY</b>

**\*\*\*\* IMPORTANT \*\*\*\***

The manufacturer's local representative must print the representative's firm name, address, phone number and the VIN number on all written warranty statements and/or manuals. VIN numbers furnished must match the respective item numbers on the contracts. Additionally, all such warranty instruments must be complete with all manufacturer/dealer responses contained therein (typed or neatly printed in ink, no exceptions) before acceptance of the vehicle/equipment will be made. **UNIT PRICE PER BASIC SPECIFICATIONS NOT INCLUDING WA STATE SALES TAX:**

F150 Regular cab Pickup, 145" WB, 8' Box	<u>\$16,480.00/EA</u>
F150 Regular cab Pickup, 126" WB, 6 1/2' Box	<u>\$14,992.00/EA</u> (INCL 4.6L ENG (99W)- NA W/ 5.4L ENG)
F150 Supercab Pickup, 145" WB, 6 1/2' Box	<u>\$18,978.00/EA</u>
F150 Supercab Pickup, 163" WB, 8' Box	<u>\$20,400.00/EA</u>
F150 Supercrew Pickup, 145" WB, 5 1/2' Box	<u>\$21,978.00/EA</u>
F150 Supercrew Pickup, 157" WB, 6 1/2' Box	<u>\$22,240.00/EA</u>
F250 Regular cab Pickup, 137" WB, 8' Box	<u>\$24,532.00/EA</u>
F250 Supercab Pickup, 142" WB, 6 3/4' Box	<u>\$26,170.00/EA</u>
F250 Supercab Pickup, 158" WB, 8' Box	<u>\$26,360.00/EA</u>
F250 Supercrew Pickup, 156" WB, 6 3/4' Box	<u>\$26,756.00/EA</u>
F250 Supercrew Pickup, 172" WB, 8' Box	<u>\$26,946.00/EA</u>
F350 Regular cab Pickup, SRW, 137" WB, 8' Box	<u>\$24,660.00/EA</u>
F350 Supercab Pickup, SRW, 142" WB, 6 3/4' Box	<u>\$26,782.00/EA</u>
F350 Supercab Pickup, SRW, 158" WB, 8' Box	<u>\$26,968.00/EA</u>
F350 Supercrew PU, SRW, 156" WB, 6 3/4' Box	<u>\$27,560.00/EA</u>
F350 Supercrew PU, SRW, 172" WB, 8' Box	<u>\$27,754.00/EA</u>
F350 Regular cab Pickup, DRW, 137" WB, 8' Box	<u>\$26,595.00/EA</u>
F350 Supercab Pickup, DRW, 158" WB, 8' Box	<u>\$26,902.00/EA</u>
F350 Supercrew PU, DRW, 172" WB, 8' Box	<u>\$29,312.00/EA</u>
F450 Supercrew Pickup DRW, 172" WB, 8' Box	<u>\$35,334.00/EA</u>
F350Regular C/C SRW, 141" WB, 60" CA	<u>\$25,972.00/EA</u>
F350 Supercab C/C SRW, 162" WB, 60" CA	<u>\$27,972.00/EA</u>
F350 Supercrew C/C SRW, 176" WB, 60" CA	<u>\$28,720.00/EA</u>
F350Regular C/C DRW, 141" WB, 60" CA	<u>\$25,662.00/EA</u>
F350Regular C/C DRW, 165" WB, 84" CA	<u>\$26,305.00/EA</u>
F350 Supercab C/C DRW, 162" WB, 60" CA	<u>\$28,140.00/EA</u>
F350 Supercab C/C DRW, 186" WB, 84" CA	<u>\$22,510.00/EA</u> (INCL 5.4L ENG (995)- NA W/ DIESEL ENG)
F350 Supercrew C/C DRW, 176" WB, 60" CA	<u>\$29,246.00/EA</u>
F350 Supercrew C/C DRW, 200" WB, 84" CA	<u>\$23,615.00/EA</u> (INCL 5.4L ENG (995)- NA W/ DIESEL ENG)

F450 Regular cab C/C, DRW, 141" WB, 60" CA	<u>\$28,918.00/EA</u>
F450 Regular cab C/C, DRW, 165" WB, 84" CA	<u>\$29,085.00/EA</u>
F450 Regular cab C/C, DRW, 189" WB, 108" CA	<u>\$29,194.00/EA</u>
F450 Regular cab C/C, DRW, 201" WB, 120" CA	<u>\$29,264.00/EA</u>
F450 Supercab C/C, DRW, 162" WB, 60" CA	<u>\$31,314.00/EA</u>
F450 Supercab C/C, DRW, 186" WB, 84" CA	<u>\$31,492.00/EA</u>
F450 Supercrew C/C, DRW, 176" WB, 60" CA	<u>\$32,978.00/EA</u>
F450 Supercrew C/C, DRW, 200" WB, 84" CA	<u>\$33,122.00/EA</u>
F550 Regular C/C, DRW, 141" WB, 60" CA	<u>\$29,933.00/EA</u>
F550 Regular C/C, DRW, 165" WB, 84" CA	<u>\$30,102.00/EA</u>
F550 Regular C/C, DRW, 189" WB, 108" CA	<u>\$30,203.00/EA</u>
F550 Regular C/C, DRW, 201" WB, 120" CA	<u>\$30,268.00/EA</u>
F550 Supercab C/C, DRW, 162" WB, 60" CA	<u>\$32,332.00/EA</u>
F550 Supercab C/C, DRW, 186" WB, 84" CA	<u>\$32,512.00/EA</u>
F550 Supercrew C/C, DRW, 176" WB, 60' CA	<u>\$34,136.00/EA</u>
F550 Supercrew C/C, DRW, 200" WB, 84' CA	<u>\$34,294.00/EA</u>

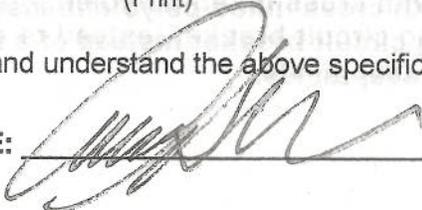
ESTIMATED DELIVERY: 90-120 Days ARO

VENDOR: SOUND FORD (425) 687-3013  
 (Company Name) (Phone)

FAX: (425) 277-1355 EMAIL gov@soundford.com & soundfordgov@hotmail.com

NAME: ARNOLD MUKAI GOVERNMENT CONTRACTS  
 (Print) (Title)

I have read and understand the above specifications

SIGNATURE:  \_\_\_\_\_  
 (Date) 12/15/08

**TOWING VEHICLE WIRING STANDARD**  
**Non-Air Brake Vehicles With Electric Brake Controllers**

Non air-brake towing vehicles that are equipped with electric brake controllers shall have the following receptacles at the rear of each vehicle:

One Metal SAE J560 7-pin receptacle (Cole Hersee 12063) wired as shown.

SAE J560 WIRING		
Terminal Number	Wire Color	Function
1	White	Ground
2	Black	Clearance, Side Marker & Identification Lamps
3	Yellow	Left Turn <u>Signal</u> and Hazard Lamp
4	Red	Stop Lamps
5	Green	Right Turn <u>Signal</u> and Hazard Lamp
6	Brown	Tail and License Plate Lamps
7	Blue	<u>Electric Brakes</u>

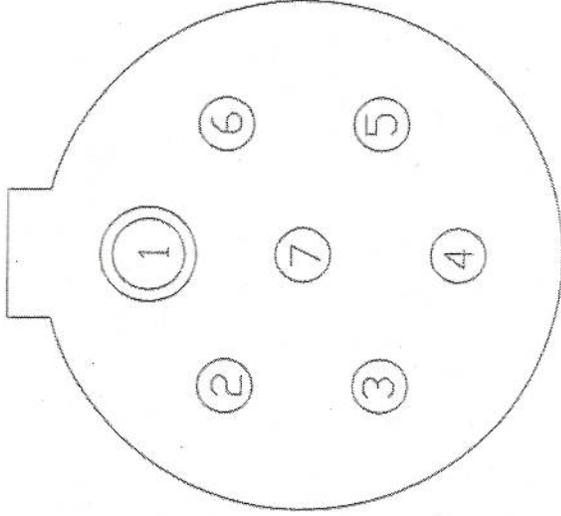
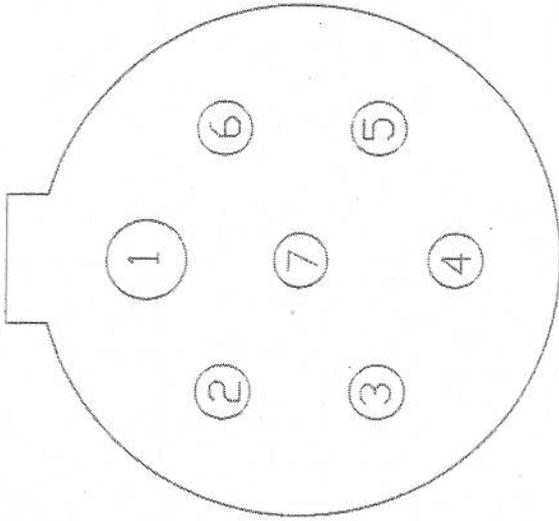
Plus one yellow painted ISO 3731 7-pin inverted ground terminal auxiliary receptacle (Cole Hersee 12077-1) wired as shown.

ISO 3731 AUXILIARY RECEPTACLE WIRING		
Terminal Number	Wire Color	Function
1	White	Blank
2	Black	Blank
3	Yellow	Blank
4	Red	<u>Battery Charge</u>
5	Green	Backup Light/Alarm
6	Brown	Blank
7	Blue	<u>Blank</u>

The battery charge wire (10 Ga stranded with crosslinked polyolefin insulation) shall be protected by a 20 Ampere auto-resetting circuit breaker instead of a fuse. Wire ends shall be tinned before connecting to receptacles.

**ITEMS REQUIRED**

**RESPONSE**



**Main 7-Pin Connector - SAE J560 Auxiliary 7-Pin Connector - ISO 3731**

SAE J560 WIRING		
Terminal Number	Wire Color	Function
1	White	Ground
2	Black	Clearance, Side Marker & Identification Lamps
3	Yellow	Left Turn Signal and Hazard Lamp
4	Red	Stop Lamps
5	Green	Right Turn Signal and Hazard Lamp
6	Brown	Tail and License Plate Lamps
7	Blue	Electric Brakes

ISO 3731 AUXILIARY RECEPTACLE WIRING		
Terminal Number	Wire Color	Function
1	White	Blank
2	Black	Blank
3	Yellow	Blank
4	Red	Battery Charge
5	Green	Backup Light/Alarm
6	Brown	Blank
7	Blue	Blank

**NON-AIR BRAKE VEHICLES  
WITH ELECTRIC BRAKE CONTROLLERS**

