

Agenda Item Summary

1. ACTION REQUESTED/PURPOSE: Approve award of Project # EX060060 for the purchase of one International cab and chassis truck with an 18' dry van body from International Truck & Engine Corporation for Solid Waste at the prices given in Florida State Contract No. 070-700-05-1 – grand total price (including non-contract options in the amount of \$10,859): \$50,100.

2. WHAT ACTION ACCOMPLISHES: Provides Solid Waste with a vehicle that will be used for the collection of paper products and electronic equipment.

3. MANAGEMENT RECOMMENDATION: Approve as stated.

4. Departmental Category: 8 **C8A** **5. Meeting Date:** 01-31-2006

6. Agenda: <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Administrative <input type="checkbox"/> Appeals <input type="checkbox"/> Public <input type="checkbox"/> Walk-On	7. Requirement/Purpose: (specify) Statute _____ Ordinance _____ <input checked="" type="checkbox"/> Admin. Code <u>AC-4-1</u> Other _____		8. Request Initiated: Commissioner _____ Department _____ Division <u>Solid Waste</u> By: <u>Lindsey Sampson, Director</u> <i>Lindsey Sampson 1/13/06</i>
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9. Background: On October 13, 2005, the Division of Purchasing received a request from Solid Waste and Fleet Management to purchase one new International truck at the prices given in Florida State Contract No. 070-700-05-1.

Funds are available: OB5340440100.506430 - \$25,050 & OB5340640104.506430 - \$25,050

Please see attachments:

- (1) Department Request for Purchase
- (2) Florida State Contract No. 070-700-05-1/International Truck & Engine Quotation

10. Review for Scheduling:

Department Director	Purchasing or Contracts	Human Resources	Other	County Attorney	Budget Services			County Manager/P.W. Director
					Analyst	Risk	Grants	
<i>M. ... 1/27/05</i>	<i>10-21</i>	<i>N.H.</i>			<i>1/17/06</i>	<i>1/17/06</i>	<i>1/17/06</i>	<i>1/17/06</i>

11. Commission Action:

- Approved
- Deferred
- Denied
- Other

Rec. by CoAtty
Date: <u>1/13/06</u>
Time: <u>2:00pm</u>
Forwarded To: <u>Co. Admin.</u>
<u>1/13/06</u>

RECEIVED BY
COUNTY ADMIN: <u>PM</u>
<u>1-13-06</u>
<u>4:33</u>
COUNTY ADMIN
FORWARDED TO: <u>PM</u>
<u>1-19-06</u>



ATTACHMENT #1

DIVISION OF FLEET MANAGEMENT

To: Janet Sheehan, Purchasing Director

From: Marilyn L. Rawlings, Fleet Manager *MR*

Date: 10/13/2005

Re: 18' Box Truck

Please prepare a Blue Sheet for the purchase of one (1) International Box Truck from International Truck & Engine Corporation for the Department of Solid Waste.

ACTION REQUESTED/PURPOSE:

Approve the State Contract (contract #070-700-05-1) purchase of one (1) International Model-4300 Cab & Chassis for \$39,241 and approve the purchase of non-contract items in the amount of \$10,859 for a total cost of \$50,100 to International Truck & Engine Corporation.

WHY ACTION IS NECESSARY:

Board approval is required, as this expenditure will exceed \$50,000.

WHAT ACTION ACCOMPLISHES:

This purchase will provide the Department of Solid Waste with a new 18' box truck that will be used for the collection of paper products and electronic equipment. This will be the only box truck in the department of Solid Waste.

MANAGEMENT RECOMMENDATIONS:

Approve this request to give the department a new box truck.

Funds for this purchase are available from account string #:

OB5340440100.506430 - \$25,050

OB5340640104.506430 - \$25,050

BACKGROUND:

Lee County Fleet Management received a request from Solid Waste to purchase a new 18' box truck for their recycling program.

Medium and Heavy Trucks

070-700-05-1

Effective: 1/4/2005 through 5/31/2006



[Rate this contract](#)



[View survey Results](#)

Special Notice regarding the Delivery of Sterling Trucks

Certification
Contract Administrator
Price Sheet
Ordering Instructions
Contract Documents

070-700-106 (8D-33,000)	CHASSIS-CAB, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2)
NOTE:	This detailed specification is not complete unless it is used in conjunction with all conditions of the Technical Specifications
INTENDED USE	INSTALLATION OF VARIOUS TYPES OF AFTERMARKET BODIES RANGING FROM 10 FEET TO 24 FEET IN LENGTH AND TRANSPORTING UP TO THREE INDIVIDUALS ON PAVED AND UNPAVED, GRADED ROADS.
	*GVWR 33,000 lbs.
	PAYLOAD CAPACITY 21,750 LBS. (APPROX)
	*GVWR - Gross Vehicle Weight Rating is the total maximum weight of a fully equipped, fully loaded truck.
10	ENGINE.
A.	<p>Diesel engine, 5.9L, 210 Gross HP (per the latest issue of SAE J1349) and 605 lbs -ft Gross Torque, minimum The following engines, or approved equivalent, are acceptable</p> <p>CAT C7 7.2L, 210 Gross HP, 605 lbs -ft Gross Torque CUMMINS ISB 5.9L, 245 Gross HP, 660 lbs -ft Gross Torque DURAMAX 7800 7.8L, 215 Gross HP, 660 lbs -ft Gross Torque INT VT365 6.0L, 230 Gross HP, 620 lbs -ft Gross Torque MERCEDES-BENZ MBE900 6.4L, 210 Gross HP, 605 lbs -ft Gross Torque</p>
B.	Standard cooling system with antifreeze.
C.	Dry type air cleaner with service (restriction) indicator.
D.	Engine protection system, at a minimum, must be actuated by low engine oil pressure, and high engine temperature System shall, at a minimum, include a warning light(s) and derate (ramp down) feature that will reduce engine power and speed, or shut down the engine when any of these functions exceed normal limits
E.	Horizontal exhaust
12	ELECTRICAL SYSTEM
A.	Minimum 100 amps 12 v. alternator
B.	Batteries to have a minimum total of 1100 CCA @ 0 degrees F
20	TRANSMISSION Minimum 6-speed (International may bid a 5-speed) automatic transmission with provisions for a PTO Allison 3000RDS or approved equivalent
30	AXLES & SUSPENSION
A.	Steel front axle and suspension, minimum 12,000 lbs capacity
B.	Front shock absorbers
C.	Front wheel oil-lubricated bearings and seals
D.	Single speed rear axle and suspension, minimum 21,000 lbs capacity Rear axle ratio is to be a 6 14/6 43/6 50 for 2400 RPM engines, 6 50/6 83/6 86 for 2500 RPM engines, 6 43/6 50 for a 2800 RPM engine, or the closest possible ratio available that will provide a top speed of approximately 65 MPH
E.	Front wheel hubs and rear axle shall be filled with synthetic lubricant
F.	Auxiliary rear leaf spring(s) or rubber helper
40	PERFORMANCE ITEMS
A.	Factory installed speedometer, odometer, ammeter or voltmeter, fuel gauge, engine oil pressure gauge, coolant temperature gauge, tachometer, air pressure gauge and dash mounted engine hourmeter
B.	Power steering.
50	COMFORT ITEMS.
A.	Factory installed AM-FM radio
B.	Air conditioner with integral heater and defroster
C.	Arm rests both sides, if available, sunvisors, both sides
D.	Tinted glass all windows, including windshield.
60	SAFETY ITEMS.
A.	Air horn(s), mounted under the cab or hood, or behind the front bumper
B.	Standard electric horn
C.	Outside mirrors, left and right side Mirrors to be 6 inches x 12 inches, minimum, with convex mirrors on both sides Mirrors and brackets shall be of rust and corrosive resistance materials such as stainless steel, aluminum, coated metals or composite materials Painted mirrors and brackets are not acceptable.
D.	Automatic-adjustable volume backup alarm Must meet latest issue of SAE J994, Type B, 107dB (A) Factory or dealer installed
E.	Rain Flaps Splash and spray suppressant rain flaps, straight grass type, installed on heavy-duty hangers Factory or dealer installed
F.	NO VENDOR ADVERTISING OR IDENTIFICATION WILL BE PERMITTED ON RAIN FLAPS.
G.	All access steps shall be self-cleaning slip-resistant grating.
H.	Daytime running lights
62	BRAKES.
A.	ABS air brake system, minimum 13.2 cfm air compressor
B.	Spring applied parking brake
C.	Front and rear automatic slack adjusters
D.	Front and rear dust shields.
E.	Outboard mounted brake drums, front and rear, if available (NOTE: Allows brake repair without removing axle hubs)
F.	Low air pressure warning indicator
G.	Air dryer with heater Bendix AD-9, AD-1P, AD-1S, Wabco System Saver 1200 or approved equivalent
70	TIRES & WHEELS
A.	Six (6) 275/80R22 5G (14PR) or 295/75R22 5G (14PR) or larger, tubeless, low profile, radial tires with highway tread
B.	All wheels to be one-piece steel disc, 10-hole, ISO hub pilot mount, 22.5 inch diameter
C.	Front, inside rear and outside rear wheels to be fully interchangeable
80	CHASSIS, FRAME, CAB.
A.	Minimum 33,000 lbs GVWR, factory certified
B.	Minimum 1,740,000 m-lbs RBM frame
C.	Cab-axle dimension of 84 - 86 inches
D.	Factory installed fuel tank(s), minimum 70 U.S. gallons
E.	Front tow hooks or tow pins
F.	Standard front bumper

070-700-106	CHASSIS-CAB, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2)	
82	CAB EQUIPMENT.	
	A	Conventional cab, with tilt-type hood and fender assembly
	B	Full-width bench seat or individual driver seat with two-man passenger seat
	C	Grab handle(s) for cab entry, located at each entry door
	D	Manufacturer's standard paint and colors
	E	Rear cab window with fixed tinted glass
90	CONDITIONS	
	A	Bidder shall provide a manufacturer's print-out (Ford "DORA"/"Commercial Truck Tools", Freightliner "Spec Pro", "GM AutoBook", International "Vehicle Specifications", Mack "Order/Customer/Vehicle Information", Sterling "Spec Pro", or approved equivalent) to verify the vehicle bid meets all the requirements of this specification. Also, any dealer installed aftermarket components, if specified, must be noted on the manufacturer's print-out.
	B	Welding shall not be permitted on the frame side rails, nor shall the frame rails be cut to lengthen or shorten the wheelbase. Wheelbase modifications are allowed only by sliding the suspension with the "AF" dimension affected accordingly (excess length behind the rear axle may be cut off as required). Any wheelbase modification shall result in a wheelbase and frame combination that is identical to one available from the manufacturer.
	C	Paint numbers are referenced only to identify colors
COMMODITY NO	DESCRIPTION	
070-700-106	CHASSIS-CAB, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2)	
MAKE	International 4200 SBA 4x2	
Western District		
CONTRACTOR	International	
DISCOUNT*		
MODEL	4200 SBA 4x2	
PRICE		
	(\$480.00)	
	\$39,596.00	
Northern District		
CONTRACTOR	International	
DISCOUNT*		
MODEL	4200 SBA 4x2	
PRICE		
	(\$318.00)	
	\$39,434.00	
Central District		
CONTRACTOR	International	
DISCOUNT*		
MODEL	4200 SBA 4x2	
PRICE		
	(\$222.00)	
	\$39,338.00	
Southern District		
CONTRACTOR	International	
DISCOUNT*		
MODEL	4200 SBA 4x2	
PRICE		
	(\$450.00)	
	\$39,566.00	
*Discount for Vehicle picked up by ordering Eligible User at Contractor's place of business		
Approximate delivery time required ARO	90	
070-700-106	CHASSIS-CAB, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2)	
OPTIONS:		
1001	Delay in warranty start date to allow for body installation (Warranty to become effective when vehicle is placed in service rather than at time of delivery)	
CODE	Up Date in Service Date by Customer	
PRICE	N/C	
1002	Extended engine warranty, covering 100% of parts and labor for all engine parts between crankshaft pulley and flywheel. Bid for a period of 60 months/150,000 miles/6500 hours. The remaining terms, other than the above, to be in accordance with the engine manufacturer's published warranty that is closest to each warranty bid. Submit two copies of the standard engine warranty and of each special warranty bid. Also, submit two copies of all extended engine warranties that are normally available to commercial customers and commercial list prices for same. CONSULT THE DEALER FOR EXACT COVERAGE OF THIS WARRANTY.	
CODE	94102G	
PRICE	\$685.00	
2001	Power take-off (PTO) with a SAE standard, keyed output shaft, installed. To include a dash mounted electric-over-air switch and indicator light. Chelsea 440, Muncie TG Series or approved equivalent. For manual transmission only. State manufacturer and model no. bid.	
MFR.	CHELSEA	
MODEL NO	440	
CODE	CHELSEA 440	
PRICE	\$617.00	
2002	"Hot Shift" power take-off (PTO) with a SAE standard, keyed output shaft, installed. To include a dash mounted electric-over-hydraulic switch and indicator light. Chelsea 276, Muncie CS Series or approved equivalent. For automatic transmission only. State manufacturer and model no. bid.	
MFR.	CHELSEA	
MODEL NO	271	
CODE	CHELSEA 271	
PRICE	\$1,000.00	

070-700-106		CHASSIS-CAB, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2)	
2003	Electronic PTO overspeed control Chelsea, Muncie or approved equivalent. For automatic transmission only State manufacturer and model no bid		
	MFR		CHELSEA
	MODEL NO		EOS
	CODE		CHELSEA EOS
	PRICE		\$354.00
2004	Manual transmission, 6-speed minimum, with provisions for a PTO Transmission must have a minimum low gear reduction of 9.0:1 Rear axle ratio shall be a 4.10/4.11 for 2400 RPM engines, 4.30/4.33 for 2500 RPM engines, 4.88/4.89 for 2800 RPM engines, or the closest possible ratio available that will provide a top speed of approximately 65 MPH Transmission shall be filled with synthetic lubricant State manufacturer and model no bid		
	MFR		FULLER
	MODEL NO		FS-6406N
	CODE		13GMS, 13WLA, 11LEG
	PRICE (CREDIT)		-\$5,163.00
2005	Automatic transmission, 6-speed minimum (International may bid a 5-speed), with provisions for a PTO Allison 3500RDS or approved equivalent Bid in lieu of the 3000RDS in the base truck State manufacturer and model no bid		
	MFR		ALLISON
	MODEL NO		ALLISON 3500 RDS P
	CODE		13AGL
	PRICE		N/C
	FOR SUBSTANTIAL OFF ROAD USE, LOOSE DRY SAND, AND SPONGY SOIL OR LOOSE GRAVEL		
3001	"No-Spin" or driver control traction differential (DCDL) on rear axle		
	CODE		14877
	PRICE		\$779.00
5001	Rain shields over door windows, both sides Auto Ventshade Co (1-800-241-7219) or approved equivalent. Factory or dealer installed.		
	CODE		N/A
5001	Front clearance indicators Factory or dealer installed (Indicators shall be approximately 36 inches in length located on the left and right front corners of the vehicle)		
	CODE		FRONT CLEARANCE INDICATORS
	PRICE		\$66.00
6201	Automatic air brake drain system ClearDrain System or approved equivalent Bid in lieu of the air dryers specified in Section 62 G Unit must be installed by the vehicle manufacturer Dealer installed units are not acceptable SEE SPECIFICATION ADS-1		
	CODE		CLEARRAIN
	PRICE		\$682.00
7001	Tubeless radial tires with on/off highway tread for rear only Bid four (4) 11R22.5G (14PR) or larger tires for on/off highway use and two (2) 11R22.5G (14PR) or larger tires for highway use Rear tires to be Bridgestone M711, General D450, Goodyear G164 RTD, Michelin XDE or approved equivalent.		
	FRONT TIRE CODE		2-7372130155
	REAR TIRE CODE		4-7372130116
	PRICE		\$85.00
8001	Pintle hook, installed To be swivel type and must have a capacity of 49,000 lbs gross trailer weight and 9800 lbs vertical load, minimum. Hook shall be installed no more than 14 inches forward from the end of the body as measured from the center of the eye Holland Model PH-760, Wallace Model B30 or approved equivalent State manufacturer and model no bid PURCHASER MUST SPECIFY BODY LENGTH AND TYPE (DUMP, STAKE, ETC.) IN ORDER FOR THE DEALER TO INSTALL THE PINTLE HOOK IN THE PROPER LOCATION.		
	MFR		WALLACE
	MODEL NO		B-30
	CODE		WALLACE B-30
	PRICE		\$354.00
8002	Air brake package for straight truck and trailer Full trailer air brake controls with air lines, glad hands and wiring routed to the rear end of the frame		
	CODE		04619, 08TMG, GLAD HANDS
	PRICE		\$374.00
8003	Optional cab-axle dimension (CA) 102-105 inches. Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		102"
	CA CODE		01WER
	PRICE		N/C
8004	Optional cab-axle dimension (CA) 108-113 inches. Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		108"
	CA CODE		01WEB
	PRICE		N/C

070-700-106		CHASSIS-CAB, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2)	
8005	Optional cab-axle dimension (CA) 120-123 inches Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		102"
	CA CODE		01WEC
	PRICE		\$70.00
8006	Optional cab-axle dimension (CA) 126-129 inches Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		127.9"
	CA CODE		01WEC
	PRICE		\$70.00
8007	Optional cab-axle dimension (CA) 135-138 inches Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		138"
	CA CODE		01WEC
	PRICE		\$70.00
8008	Optional cab-axle dimension (CA) 141-144 inches Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		141.9"
	CA CODE		01WEC
	PRICE		\$70.00
8009	Optional cab-axle dimension (CA) 147-150 inches Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		150"
	CA CODE		01WEC
	PRICE		\$70.00
8010	Optional cab-axle dimension (CA) 153-156 inches Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		153.9"
	CA CODE		01WEC
	PRICE		\$70.00
8011	Optional cab-axle dimension (CA) 168-170 inches Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		169"
	CA CODE		01WEC
	PRICE		\$70.00
8012	Optional cab-axle dimension (CA) 186-188 inches Minimum 1,740,000 in-lbs RBM frame		
	FRAME CODE		01CAD
	CA LENGTH		187"
	CA CODE		01WED, 01SAL
	PRICE		\$228.00
8201	Special state color DOT Yellow (DuPont Centan L9069A, Freightliner/Scirling 3258, GM 86, International 4421)		
	CODE		4421
	PRICE		N/C
8202	Two-tone colors Manufacturer's standard two-tone colors		
	CODE		35200, 9219, 4421
	PRICE		\$165.00



INTERNATIONAL TRUCK AND ENGINE CORPORATION

2400 COMMERCE AVENUE - BLDG. 1100 - SUITE 100, DULUTH, GA 30086

T 878 584 2700

F 878 584 2701

TRUCK GROUP

October 11, 2005

Danny Brashear
 Operations Manager
 Lee County Fleet Management

Danny:

Enclosed please find specifications and pricing off the State of Florida Contract # 070-700-05-1 for a Spec: 106, 29,000 lbs. GVWR cab and chassis to mount an 18 ft. dry van body from Supreme Corporation.

'06 International Model 4300 4x2 Central District	\$38,338.00
7001 (2) 11R22.5 Gdy G-149 steer and (4) 11R22.5 G-164	85.00
6001 Front clearance indicators	66.00
6201 Automatic air brake drain system ("Cleardrain")	682.00
8011 205" W.B., 138" C.A., 75" A.F.	70.00

Non-Contract Options:

1) DT466 245 hp @ 620 ft. lb. torque	2,085.00
2) AM-FM-CD radio	140.00
3) 18 ft. dry van with ETrac both sides roll-up rear door and maxim lift gate	9,734.00
4) 29,000 lbs. GVWR ilo 33,000 lbs.	<u>(1,100.00)</u>

Total FOB Ft. Myers: \$50,100.00

Sincerely,

Bill Parham
 National Accounts Manager
 Phone: (678) 378-0069
 Fax: (770) 963-3083
 E-mail: bill.parham@nav-international.com

