

**Lee County Board Of County Commissioners
Agenda Item Summary**

Blue Sheet No. 20040351

1. REQUESTED MOTION:

ACTION REQUESTED: Approve award of Project # EX040347, the purchase of one new International Model 7400 12-yard dump truck for DOT – Operations, from International Truck and Engine Corporation, at the prices given in Florida State Contract # 070-700-03-1 – total contract price: \$68,956.

WHY ACTION IS NECESSARY: Expenditures exceeding \$50,000 require Board approval.

WHAT ACTION ACCOMPLISHES: The new truck will be used to haul materials to and from various job sites. It replaces asset # 019282 which has reached its life expectancy of 120 months and has met Fleet Management's replacement criteria requirements (please see Attachment # 4).

2. DEPARTMENTAL CATEGORY:
COMMISSION DISTRICT #

C9B

3. MEETING DATE:

04-13-2004

4. AGENDA:

CONSENT
ADMINISTRATIVE
APPEALS

 PUBLIC
WALK ON
TIME REQUIRED:

5. REQUIREMENT/PURPOSE:
(Specify)

STATUTE
 ORDINANCE
 ADMIN. AC-4-1
 CODE
 OTHER

6. REQUESTOR OF INFORMATION:

A. COMMISSIONER _____
B. DEPARTMENT Transportation
C. DIVISION Operations

BY: Scott Gilbertson, P.E., Director

BACKGROUND: On March 19, 2004, the Division of Purchasing received a request from DOT – Operations and Fleet Management to purchase one new International dump truck at the prices given in Florida State Contract # 070-700-03-1.

Funds are available: PC5410117500.506430

Please see attachments:

- (1) Department Request for Purchase
- (2) Vendor Quotation
- (3) Florida State Contract # 070-700-03-1
- (4) Repair History of Equipment Being Replaced

8. MANAGEMENT RECOMMENDATIONS:

9. RECOMMENDED APPROVAL:

A Department Director	B Purchasing or Contracts	C Human Resources	D Other	E County Attorney	F Budget Services				G County Manager
<i>mawley</i> 3/23/04	<i>Jessie Sheehan</i> 3-22-04		<i>RK</i>	<i>RK</i> 3/29/04	OA <i>RK</i> 3/29	OM <i>JP</i> 3/29/04	Risk <i>JP</i> 3/29/04	GC <i>JP</i> 3/29/04	<i>Jaundt</i> 3-29-04

10. COMMISSION ACTION:

_____ APPROVED
_____ DENIED
_____ DEFERRED
_____ OTHER

Rec. by CoAtty
Date: *3/29/04*
Time: *3:05*
Forwarded To:
Co. Admin
3/29/04

RECEIVED BY
COUNTY ADMIN: *FL*
05/29/04
4:30 pm
COUNTY ADMIN
FORWARDED TO: *PL*
3/29/04
2:30 pm

ATTACHMENT # 1



LEE COUNTY

DIVISION OF
FLEET MANAGEMENT

To: Janet Sheehan, Purchasing Director
From: Marilyn L. Rawlings, Fleet Manager *MLR*
Date: 3/19/2004
Re: IHC Model-7400, 12-Yard Dump Truck

Please prepare a Blue Sheet for the purchase of one IHC, Model-7400, 12-Yard Dump Truck, for the Department of Transportation, Operation Division.

ACTION REQUESTED:

Approve the State Contract (contract #070-700-460) purchase of one (1) International Model-7400 Dump Truck for the Department of Transportation, Operation Division from International Truck & Engine Corporation, in the amount of \$68,956.00

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 Transportation with a new reliable dump truck that will be used to haul materials to and from various different job sites. This new truck will replace asset # 019282 which has reached its life expectancy of 120 months and has met all the replacement criteria from Fleet Management. (See attached documents)

Funds for this purchase are available from account string #PC5410117500.506430.

H:\Acquisition Specialist\Blue Sheets\7400 IHC Dump Truck for DOT Operations-2004.doc

LEE COUNTY GOVERNMENT, DIVISION OF FLEET MANAGEMENT
EQUIPMENT AND VEHICLE REQUEST FORM
 (PLEASE PRINT OR TYPE)

1. Department/Division: (name) DOT
 (division) OPERATIONS TOP RD SHD
 2. Requested By: (print) CARROLL Johnston Phone #: 239-694-3334
 3. Driver/Operator of this new piece of equipment: DAVID MASON

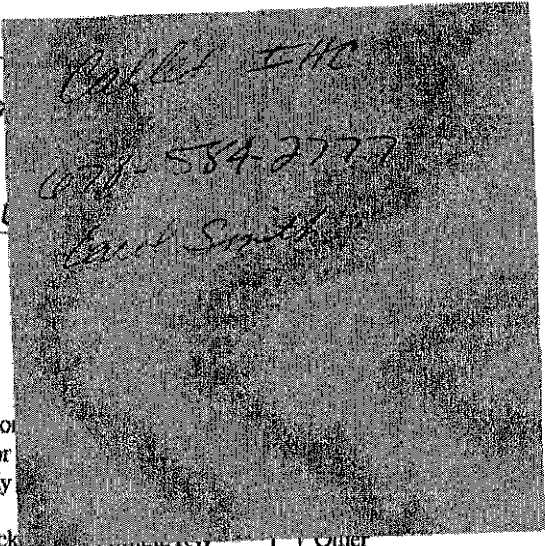
4. Days and hours this piece of equipment will be used: Sunday - Friday 7-5:30 pm

5. Location the equipment will be parked: Billy Creek

6. Will this be a take home vehicle? Yes

7. Is this a replacement equipment or vehicle? Yes

If yes: Asset #: 019282 Yr: 1991 Make: Ford Model:



8. What type of equipment or vehicle are you requesting?

Select all appropriate boxes:

- | | | | |
|--------------------------------------------|-----------------------------------------------------|----------------------------------|------------------------------------------------|
| <input type="checkbox"/> Sedan | <input type="checkbox"/> Pickup truck | <input type="checkbox"/> 1/4 Ton | <input type="checkbox"/> Van |
| <input type="checkbox"/> Station Wagon | <input checked="" type="checkbox"/> Regular Cab | <input type="checkbox"/> 1/2 Ton | <input type="checkbox"/> Cargo |
| <input type="checkbox"/> Sport Util Veh | <input type="checkbox"/> Extended Cab | <input type="checkbox"/> 3/4 Ton | <input type="checkbox"/> Sliding Door |
| <input type="checkbox"/> Mid-Size | <input type="checkbox"/> Crew Cab | <input type="checkbox"/> 1 Ton | <input type="checkbox"/> Swing Door |
| <input type="checkbox"/> Full-Size | <input type="checkbox"/> Cab & Chassis | <input type="checkbox"/> Class 6 | <input type="checkbox"/> Utility Body |
| <input checked="" type="checkbox"/> 2 Door | <input type="checkbox"/> 2 Wheel Drive | <input type="checkbox"/> Class 7 | <input type="checkbox"/> Flat Bed ^A |
| <input type="checkbox"/> 4 Door | <input type="checkbox"/> 4 Wheel Drive ^B | <input type="checkbox"/> Class 8 | <input checked="" type="checkbox"/> Dump Truck |

Additional description for vehicles or equipment: Replace with Model 2654
International Tandem Dump Truck

^BPlease provide detailed justification on separate sheet.

****NOTE** If you need any additional equipment added to this order, please list all the different items. We will order everything we can as one package. This will minimize the turn around time when the new equipment comes in.**

9. What, if any, special options or accessories are required? Please check all appropriate options below and list any additional options on the lines below: i.e. lift gates, 50' telescopic boom, emergency lighting package, light-bar, 60" hydraulic rotary mower, etc. Please attach brochures if applicable:

All County vehicles are ordered with the following standard options: Air Conditioning, AM/FM Radio, Automatic Transmission, Rear Anti-Lock Brakes.

****See Next Page for the options****

<i>For Fleet Use Only.</i>			
Replacement Points: Maintenance-	<u>10.0</u>	Meter-	<u>5.0</u>
		Age-	<u>5.0</u>
		Total-	<u>15.0</u>
<u>KS 12/12/03 - - - 04-090</u>			

LEE COUNTY GOVERNMENT, DIVISION OF FLEET MANAGEMENT
EQUIPMENT AND VEHICLE REQUEST FORM
(PLEASE PRINT OR TYPE)

~~Vehicle, Cars & Light Trucks:~~

- | | | | |
|------------------------------------------------------------|-----------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------|
| <input type="checkbox"/> Cassette | <input type="checkbox"/> Plastic Bed-Liner | <input type="checkbox"/> Arrow Board ^ | <input checked="" type="checkbox"/> Strobe Light ^ |
| <input type="checkbox"/> CD Player | <input type="checkbox"/> Spray in bed liner | <input type="checkbox"/> Power Win/Locks | <input checked="" type="checkbox"/> 4-Corner Strobes |
| <input checked="" type="checkbox"/> Tires - All Terrain | <input type="checkbox"/> Long Bed | <input type="checkbox"/> Floor - Carpet | <input type="checkbox"/> Seats - Cloth |
| <input type="checkbox"/> Tow Package | <input type="checkbox"/> Short Bed | <input checked="" type="checkbox"/> Floor - Rubber | <input checked="" type="checkbox"/> Seats - Vinyl |
| <input checked="" type="checkbox"/> Trailer Hitch Receiver | <input type="checkbox"/> Cruise Control | <input type="checkbox"/> Tool boxes ^ | <input checked="" type="checkbox"/> Tinted Windows |
| <input type="checkbox"/> Limited Slip | <input type="checkbox"/> Tilt Steering Wheel | <input type="checkbox"/> Lockable Tailgate | <input type="checkbox"/> Camper Top ^ |
| <input checked="" type="checkbox"/> Back Up Alarm | <input type="checkbox"/> Cone Holder | <input type="checkbox"/> Security Alarm | <input type="checkbox"/> Auxiliary 12-Volt Plug ^ |
| <input type="checkbox"/> Work Lights | <input type="checkbox"/> Pipe Racks ^ | <input type="checkbox"/> Water Cooler Holder | <input type="checkbox"/> Steps ^ |
| <input type="checkbox"/> Mounted Winch ^ | <input type="checkbox"/> Bulk Fuel Tank W/Pump (Diesel or Unleaded) ^ | | |
| <input type="checkbox"/> Other. Please list: _____ | | | |

Farm Tractor:

- | | | | |
|----------------------------------------------------|-------------------------------------------------|------------------------------------------------------------|----------------------------------------------|
| <input type="checkbox"/> Three spool Hyd Valve | <input type="checkbox"/> Mounted Tool Box ^ | <input checked="" type="checkbox"/> Mounted Strobe Light ^ | <input type="checkbox"/> Tinted Windows |
| <input type="checkbox"/> Front Weights | <input type="checkbox"/> Rear Weights | <input type="checkbox"/> Flashing Work Lights | <input type="checkbox"/> Water Cooler Holder |
| <input type="checkbox"/> Auxiliary 12-volt Plug ^ | <input type="checkbox"/> 4-Corner Strobe Lights | <input type="checkbox"/> Cassette Radio | <input type="checkbox"/> AM/FM Radio |
| <input type="checkbox"/> AM/FM/CD Radio | | | |
| <input type="checkbox"/> Other. Please list: _____ | | | |

Trucks:

- | | | | |
|----------------------------------------------------|---------------------------------------------------|----------------------------------------------------|-----------------------------------------------|
| <input type="checkbox"/> Mounted Tool Box | <input type="checkbox"/> Mounted Strobe Light | <input checked="" type="checkbox"/> Tinted Windows | <input type="checkbox"/> Work Lights |
| <input type="checkbox"/> 4-Corner Strobe Lights | <input type="checkbox"/> Water Cooler Holder | <input type="checkbox"/> Fenders Over Rear Tires | <input type="checkbox"/> Flashing Work Lights |
| <input type="checkbox"/> Hyd Wet Line System | <input checked="" type="checkbox"/> AM/FM Radio | <input type="checkbox"/> Cassette Radio | <input type="checkbox"/> AM/FM/CD Radio |
| <input checked="" type="checkbox"/> Air Horns ^ | <input checked="" type="checkbox"/> Back Up Alarm | <input type="checkbox"/> Auxiliary 12-Volt Plug ^ | |
| <input type="checkbox"/> Other. Please list: _____ | | | |

10. What will be the primary use of the new equipment or vehicle? To haul material

to and from jobsites, stockpile, shell sand, rock, fill dirt

^ Specify Dimensions, Makes, Models, or Locations 2054 Model International

LEE COUNTY GOVERNMENT, DIVISION OF FLEET MANAGEMENT
EQUIPMENT AND VEHICLE REQUEST FORM
(PLEASE PRINT OR TYPE)

**LEE COUNTY GOVERNMENT, DIVISION OF FLEET MANAGEMENT
EQUIPMENT AND VEHICLE REQUEST FORM**
(PLEASE PRINT OR TYPE)

11. Funding source:

Vehicle Replacement Fund

Capital, Please Specify Account String PC 5410117500.506430 *(JMB)*

Other, Please Specify Account String _____

If needed, please provide additional account strings: _____

12. We are authorizing a purchase not to exceed: \$ 80,000

<u>Bobby J. Jant, Sr.</u>	<u>10/23/03</u>	<u>D. Chiles</u>	<u>11-20-2003</u>
REQUESTED BY	DATE	SUPERVISOR	DATE

RH

Option 1: QUOTES AND REQUISITION. This option authorizes Fleet Management to obtain quotes and authorizes Fleet Management to issue a requisition using the account string(s) provided above.

Option 2: VEHICLE REPLACEMENT FUND PURCHASES. This option authorizes Fleet Management to obtain quotes and authorizes Fleet Management to purchase the equipment or vehicle using motor pool funds (formerly known as surcharge funds).

<u>[Signature]</u>	<u>12/10/03</u>	<u>[Signature]</u>	<u>12-10-03</u>
DEPARTMENT DIRECTOR	DATE	COUNTY MANAGER / DESIGNEE	DATE

SUBMIT THIS COMPLETED FORM TO FLEET MANAGEMENT

<u>[Signature]</u>	<u>3/16/04</u>	<u>[Signature]</u>	<u>3/16/04</u>
FLEET ACQ. SPECIALIST	DATE	FLEET MANAGER	DATE

<i>For Fleet Use Only.</i>		
<u>Price verification against State Contract and Sheriff's Contract.</u>		
Vendors Price \$ <u>N/A</u>	State Contract \$ <u>68950.00</u>	Sheriff's Contract \$ <u>N/A</u>

ATTACHMENT #2



INTERNATIONAL TRUCK AND ENGINE CORPORATION

2400 COMMERCE AVE., BUILDING 1100, SUITE 100, DULUTH, GA 30096

T 678 584 2700

F 678 584 2791

TRUCK GROUP

March 15, 2003

Danny Brashear
Lee County Fleet Management
2955 Van Buren Street
Ft. Meyers, FL 33916

Danny:

Per your request please find specifications and pricing off the State of Florida contract 070-700-03-1 for a Spec: 460 12 yd. dump with an automatic transmission.

'05	International Model 7400 SBA 6x4 Central District	\$66,609.00
6003	Front clearance indicators	41.00
6203	Automatic air brake drain system	657.00
8001	Pintle hook Wallace B-30	394.00
8009	Additional fuel capacity	393.00
8402	Electric roll-up type dump truck cover	465.00
8008	Air brake package	<u>397.00</u>
	TOTAL:	\$68,956.00

Please don't hesitate to call me if you have any questions.

Sincerely,

A handwritten signature in cursive that reads "Bill".

Bill Parham
National Accounts
Phone: (678) 376-0069
Fax: (770) 963-3083
E-Mail bill.Parham@nav-international.com

Medium and Heavy Trucks

070-700-03-1

Effective: 6/9/2003 through 5/31/2004

Certification
Instructions to Bidders
Technical Specifications
General Conditions
Price Sheet
Ordering Instructions
Complete Contract

Contractors

Atlantic Truck Center Inc.

Freightliner of Tampa

Heintzelmans Truck Center Inc.

International Truck and Engine Corporation

http://www.navistar.com/site_layout/index.asp

King Truck Center

<http://www.autobyking.com/locations.asp>

Sterling and Western Star

<http://www.atlantictrucks.com/>

<http://freightlineroftampa.com/>

<http://www.truckstruckstrucks.com>

<http://www.sterlingtrucksoftampa.com/>

070-700-460 (33A-HD) 12 YARD DUMP TRUCK, TANDEM AXLE, CLASS 8, 64,000 LBS. GVWR (6X4)

NOTE: This detailed specification is not complete unless it is used in conjunction with all conditions listed in the Technical Specification.

INTENDED VEHICLE USE

USED FOR HAULING LOOSE MATERIALS SUCH AS DIRT, GRAVEL, ETC. AND TRANSPORTATION OF UP TO TWO INDIVIDUALS ON PAVED AND UNPAVED, GRADED ROADS.

*STD GVWR	64,000 LBS.
STD PAYLOAD CAPACITY	42,400 LBS. (APPROX)

*GVWR Gross Vehicle Weight Rating is the total maximum weight of a fully equipped, fully loaded truck.

10. ENGINE:

- A. Diesel engine, liquid cooled, with a minimum of 275 Gross HP and 800 lbs.-ft. Gross Torque (per the latest issue of SAE J1349), and a minimum displacement of 8.3L. The following engines, or approved equivalent, are acceptable:

CUMMINS C SERIES: 8.3L, 285 Gross HP, 800 lbs.-ft. Gross Torque
 INT DT530: 8.7L, 275 Gross HP, 800 lbs.-ft. Gross Torque

- B. Standard cooling system with antifreeze.
 C. Dry type air cleaner with service (restriction) indicator.
 D. Engine protection system, at a minimum, must be activated by low engine oil pressure and high engine temperature. System shall, at a minimum, include a warning light(s) and derate (rampdown) feature that will reduce engine power and speed, or shut down the engine when any of these functions exceed normal limits.
 E. Horizontal exhaust or curved vertical stack to accommodate dump body cab guard.

12. ELECTRICAL SYSTEM:

- A. Minimum 100 amps 12 v. alternator.
 B. Batteries to have a minimum total of 1100 CCA @ 0 degrees F.

TRANSMISSION: Minimum 6-speed automatic transmission with PTO opening(s). Allison MD3560-P or approved equivalent.

20.

30. AXLES & SUSPENSION:

- A. Steel front axle and suspension with shock absorbers, minimum 18,000 lb. capacity.
- B. Front wheel oil-lubricated bearings and seals.
- C. Single speed tandem drive rear axle, minimum 46,000 lb. capacity. Rear axle ratio is to be a 6.14/6.17, or the closest possible ratio available that will provide a top speed of approximately 65 MPH. Minimum 46,000 lb. rear suspension with minimum 54 inch steel walking beams. Hendrickson RT2-460/RT463 or approved equivalent.

NOTE TO BIDDER: THIS TRUCK MUST BE CAPABLE OF PROVIDING A TOP SPEED OF APPROXIMATELY 65 MPH AT THE PUBLISHED GOVERNED RPM FOR THE ENGINE SPECIFIED.

- D. Front wheel hubs and rear axles shall be filled with synthetic lubricant.

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).
- B. Daytime running lights.
- 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.

NO VENDOR ADVERTISING OR IDENTIFICATION WILL BE PERMITTED ON RAIN FLAPS.

F. All access steps shall be self-cleaning slip-resistant grating.

62. BRAKES:

- A. ABS air brake system, minimum 13.2 cfm air compressor.
- B. Spring applied parking brake.
- C. Automatic slack adjusters, front and rear.
- D. Brake dust shields.
- E. Outboard mounted brake drums, front and rear. (NOTE: Allows brake repair without removing axle hubs.)
- F. Low air pressure warning indicator.
- G. Air dryer with heater. Bendix AD-9, AD-IP, AD-IS, Wabco System Saver 1200 or approved equivalent.

70. TIRES & WHEELS:

- A. Tubeless radial tires with highway tread. Bid eight (8) 11R22.5H (16 PR) or larger rear tires and two (2) 385/65R22.5J (18PR) or larger front tires.
- B. All wheels to be one-piece steel disc, 10 hole, I.S.O. hub pilot mount, 22.5 inch diameter.
- C. Inside rear and outside rear wheels to be fully interchangeable.

80. CHASSIS, FRAME, CAB:

- A. Minimum 64,000 lb. GVWR, factory certified.
- B. Minimum 2,600,000 in-lb. RBM to rear end of frame, factory reinforced if necessary.
- C. Cab-to-axle (CA) dimension as recommended by the body manufacturer shall be provided. CA must provide a cab/body (CB) clearance of 3" to 5".
- D. Factory installed fuel tank(s), minimum 70 U.S. gallons.
- E. Front tow hooks or tow pins or center mounted recessed tow hook.
- F. Standard front bumper.

82. CAB EQUIPMENT:

- A. Conventional cab, with tilt-type hood and fender assembly.
- B. Air suspension driver seat with matching fixed base companion seat. Seats to be a high back or medium back with headrest. The same manufacturer must provide both seats.
- 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.

84. BODY: Twelve cubic yard heavy-duty dump body, installed, w/hoist as per enclosed specification DUMP-12. NOTE: Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393.86 rear end protection.

(AT) BODY/HOIST MANUFACTURER & MODEL NO.: GALION
502F/GALION FD73126-A, GAR-P 86/GODWIN 63120, HEIL HPT-
HD12YD14/HEIL HPT63-120, WARREN F1650-14/WARREN VTLW63110,
JHE 314-40-8/GODWIN 63120F

(IT) BODY/HOIST MANUFACTURER & MODEL NO.: HEIL HPT-HD
12YD14/HEIL HPT63-120

90. CONDITIONS:

- A. Bidder shall provide a manufacturer's print-out (Ford "DORA"/"Commerical Truck Tools", Freightliner "Spec Pro", "GM AutoBook", International "Vehicle Specifications", Mack "Order/Customex/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.

070-700-460
(33A-HD)

MAKE: STERLING, INTERNATIONAL

DISTRICT	CONTRACTOR	DISCOUNT*	MODEL	PRICE
WESTERN	<u>ATLANTIC TRUCK</u>	<u>.00</u>	<u>LT7500</u>	<u>63,769.00 (A)</u>
WESTERN	<u>INTERNATIONAL TRUCK</u>	<u>480.00</u>	<u>7400</u>	<u>66,867.00 (A)</u>
NORTHERN	<u>ATLANTIC TRUCK</u>	<u>.00</u>	<u>LT7500</u>	<u>63,569.00 (B)</u>
NORTHERN	<u>INTERNATIONAL TRUCK</u>	<u>318.00</u>	<u>7400</u>	<u>66,705.00 (B)</u>
CENTRAL	<u>ATLANTIC TRUCK</u>	<u>.00</u>	<u>LT7500</u>	<u>63,469.00 (C)</u>
CENTRAL	<u>INTERNATIONAL TRUCK</u>	<u>222.00</u>	<u>7400</u>	<u>66,609.00 (C)</u>
SOUTHERN	<u>ATLANTIC TRUCK</u>	<u>.00</u>	<u>LT7500</u>	<u>63,469.00 (D)</u>
SOUTHERN	<u>INTERNATIONAL TRUCK</u>	<u>450.00</u>	<u>7400</u>	<u>66,837.00 (D)</u>

NOTE: ONLY THE ABOVE NAMED CONTRACTOR (S) IS/ARE AUTHORIZED TO SELL THIS COMMODITY UNDER THIS CONTRACT!

*Discount for truck picked up by ordering agency at Contractor's place of business.

Approximate delivery time required after receipt of order: (AT) 100-140 DAYS
(IT) 60-90 DAYS.

OPTIONS: 070-700-461-####, 12 Yard Dump Truck, Class 8, 64,000 Lb. GVWR (6x4)

OPTIONS: (AT) ATLANTIC TRUCK, (IT) INTERNATIONAL TRUCK

(1) 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).

(AT) PRICE: NC
(IT) PRICE: NC

(IT) NOTE TO USER: MUST ADVISE CONTRACTOR WHEN UNIT IS PLACED IN SERVICE

- (2) 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 this 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.

(AT) (CUMMINS) PRICE: 630.00
(IT) PRICE: 495.00

(NOTE TO USER: CONSULT THE PROVIDER FOR EXACT COVERAGE OF THIS WARRANTY)

- (3) 2003 Electronic PTO overspeed control. Chelsea, Muncie or approved equivalent. State manufacturer and model no. bid.

MANUFACTURER & MODEL NO.: CHELSEA EOC

(AT) PRICE: 355.00
(IT) PRICE: 332.00

- (4) 3001 "No-Spin", automatic positive locking differential for the rearmost axle or both rear axles.

(AT) PRICE: 575.00
(IT) PRICE: 890.00

- (5) 3002 Driver control traction differential (DCDL) for the rearmost axle or both rear axles.

(AT) PRICE: 360.00
(IT) PRICE: 400.00

- (6) 5003 Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed.

(AT) PRICE: 50.00

- (7) 6003 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.)

(AT) PRICE: 75.00
(IT) PRICE: 41.00

- (8) 6005 Air horn(s), mounted under the cab or hood. Roof mounted horns are not

acceptable. Bid STD if provide as the base air horn(s).

(AT) PRICE: 18.00
(IT) PRICE: NC

- (9) 6203 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.

(AT) PRICE: 1,698.00
(IT) PRICE: 657.00

- (10) 7001 Tubeless radial tires with on/off highway tread for rear only. Bid eight (8) 11R22.5H (16PR) or larger tires for on/off highway use. Bid in lieu of base rear tires. Rear tires to be Goodyear G164 RTD, Michelin XDE or approved equivalent.

(AT) PRICE: 65.00
(IT) PRICE: 212.00

- (11) 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. Holland Model PH-760, Wallace Model B30 or approved equivalent. State manufacturer and model no. bid.

MANUFACTURER & MODEL NO.: WALLACE B30

(AT) PRICE: 355.00
(IT) PRICE: 394.00

- (12) 8008 Air brake package for straight truck with trailer. Full trailer air brake controls with air lines, glad hands and wiring routed to the rear end of the frame.

(AT) PRICE: 389.00
(IT) PRICE: 397.00

- (13) 8009 Additional fuel capacity. Factory installed fuel tank(s), minimum 100 U.S. gallons.

(AT) PRICE: 89.00
(IT) PRICE: 393.00

- (14) 8201 Special state colors. DOT Yellow (DuPont Centari L9069A, Freightliner/Sterling 3258, International 4421).

(AT) PRICE: NC
(IT) PRICE: NC

- (15) 8206 Two-tone colors. Manufacturer's standard two-tone colors.

(AT) PRICE: 632.00

(IT) PRICE: 152.00

(IT) NOTE TO USER: REQUIRES PAINT COLOR NUMBERS 4421 AND 9219

- (16) 8208 Air suspension passenger seat. Seat to be a high back or medium back with headrest. The same manufacturer as the driver seat must provide passenger seat. Bid in lieu of the base passenger seat specified in Section 82.B.

(AT) PRICE: 150.00

(IT) PRICE: 137.00

- (17) 8401 Vibrator installed on dump body. Phillips Temro, Inc., Model VIBRA 3000, (Phone 1-800-328-6108) or approved equivalent. To be installed on mounting base rather than dump body floor plate. State manufacturer and model no. bid.

MANUFACTURER & MODEL NO.: PHILLIPS TEMRO VIBRA 3000

(AT) PRICE: 780.00

(IT) PRICE: 728.00

- (18) 8402 Electric roll-up type dump truck cover installed and ready for use. Tarp to be heavy-duty vinyl mesh, dark color only. Tarp system must include a direct drive gear motor assembly, underbody or side mount spring assembly, and control switch mounted inside the cab readily accessible to the driver. Arm assembly shall be constructed from steel tubing. All metal parts to be painted as necessary to match body. Aero Industries, Inc. (Phone 1-800-535-9545) Model 50, Donovan Enterprises, Inc. (Phone 1-800-327-8287) Model 5000 EL-D; Pioneer (Phone 1-800-237-0225) Model EDD-1500D; Roll-Rite Corp. (Phone 1-800-297-9905) Model RR503; or approved equivalent. Bid in lieu of cover specified in body specifications. State manufacturer and model no. bid.

(AT) MANUFACTURER & MODEL NO.: DONOVAN 5000EL-D

(IT) MANUFACTURER & MODEL NO.: ROLL-RITE RR-503

(AT) PRICE: 355.00

(IT) PRICE: 465.00

- (19) 8404 Twin telescopic hoist for 12 cubic yard dump body. Galion UT66392, Heil Model HP2T52-72 or approved equivalent. Hoist is to be an N.T.E.A. Class 110, minimum. Bid in lieu of hoist specified in DUMP-12. State manufacturer and model no. bid.

(AT) MANUFACTURER & MODEL NO.: GALION UT66392, HEIL HP2T52-72

(IT) MANUFACTURER & MODEL NO.: HEIL HP2T52-72

(AT) PRICE: 1,140.00

(IT) PRICE: 1,152.00

**EQUIPMENT HISTORY
COST & QTY PER METER**

ATTACHMENT #4

Report based on information from 2/1/2002 - 1/31/2004.
TOTALS FOR CLASS- 625D
Truck, Dump, 12-14 Cubic Yard, Diesel

Asset #	Year	Make	Model	Department	Current Odometer	Fuel CPM	Maint & Repair CPM	Accident CPM	Operating CPM	Total CPM
019282	1991	Ford	LNT-8000	TOP RD SHD	172730	0.186	0.719	0.000	0.904	0.904
048976	2002	IHC	2654 6X4	TOP RD SHD	42345	0.256	0.314	0.000	0.570	0.570
048977	2002	IHC	2654 6X4	TOP LEHIGH	33037	0.264	0.322	0.000	0.585	0.585
048978	2002	IHC	2654 6X4	TOP PIPE	44040	0.246	0.253	0.000	0.499	0.499
048979	2002	IHC	2654 6X4	TOP PIPE	46813	0.260	0.229	0.000	0.489	0.489
048980	2002	IHC	2654 6X4	TOP LEHIGH	32484	0.267	0.286	0.035	0.552	0.587
048981	2002	IHC	2654 6X4	TOP RD CON	46576	0.280	0.191	0.000	0.471	0.471

As you can see, 019282 is twice the CPM in Maint & Repairs and almost twice the total CPM. This unit also only has about 1/3 the number of mileage as the other 12-yard dump trucks. The down time is also above average and by replacing this dump truck now, our total numbers should go back to normal.

Six of these dump trucks were replaced back in 2001. 019282 was the only one not replaced due to funds available. Now that the funds are available, we need to replace the truck so our averages for this class code will decrease. 019282 is also the only Ford in this class of trucks.

019282 has a total down time of 530.76 hours in the past two years. Our standard down time for the rest of same dump trucks is 415.13.

Lee County Fleet Managements

Replacement Points System.

Age: 5.0	Based on 120 months of life. This truck has exceeded the expected life by 43 months.
Maintenance: 10.0	Based on 50% of the new purchased price of \$42,482.00. The maintenance cost is at \$67,721.75.
Meter: 5.0	Based on 100,000 miles of life. This truck has 172,504 miles on it.
Total: 20.0	Points stop counting at 15. When a vehicle reaches 15 points, this is the ultimate replacement time.