Lee County Board Of County Commissioners								
Agenda Item Summary Blue Sheet No. 20050161								
	TED MOTION		1 db : v =	77050000	1			
ACTION REQUESTED : Approve award of Project # EX050233, the purchase of four new International Model 4200 trucks for DOT – Traffic, from International Truck and Engine Corporation, at the prices given in Florida State Contract # 070-700-								
					tne prices g	given in Florida	a State Contract # 0/0-/00-	
05-1 – grand total price (including non-contract options): \$235,420.								
WHY ACTIO	ON IS NECESS	SARY: Expe	nditures exceed	ling \$50,000 re	quire Boar	d approval.		
WHAT ACT	ION ACCOMI	DITCHES. T	The area are transales as	حد لتحميد منا الثري	السيد 11 سفيمية		41	
They replace	accet numbers ()	10640 01059	110 110 11 11 11 11 11 11 11 11 11 11 11	010492 that h	msian and	mamiam signs	throughout the county. ectancy and have met Fleet	
			ements (please s			d then the expe	ectancy and have met ricet	
Management	з терласением с	rueria require	ments (piease s	ce Attachment	· π 🕶).			
2. DEPART	MENTAL CAT	EGORY:			3. MEE	TING DATE:		
	SION DISTRI		0	2 0	J. MILE			
				1 H			1-2005	
4. <u>AGENDA</u>	:		QUIREMENT/	<u>PURPOSE</u> :	6. <u>REQ</u>	<u>UESTOR OF</u>	INFORMATION:	
		(Specij	fy)					
	SENT		STATUTE		A. CON	<i>A</i> MISSIONER	R	
	[INISTRATIV]		ORDINANC		B. DEP	ARTMENT	Transportation	
APPI	EALS	X	ADMIN.	AC-4-1	C. DIV	ISION	Traffic	
			CODE		_			
PUBI		ļ	OTHER		_	BY: Scott G	Gilbertson, P.E., Director	
	K ON				1			
	E REQUIRED:							
BACKGROU	JND: On January	$\sqrt{26}$, 2005 , the E	Division of Purchasi	ing received a req	uest from DC	OT – Traffic and Fl	leet Management to purchase four	
new international	i trucks at the prices	s given in Fioria	a State Contract # (070-700-05-1.				
Funds are availab	ole: JB5191059401	.506430 (\$190,0	000) & PD5410917	500.506430 (\$45,	420)			
		,	,	(4.1-)	,			
Please see att	achments:							
	ment Request for P	urchase					İ	
(2) Vendor	r Quotations State Contract # 0"	70.700.05.)						
	History of Equipme		ced					
	MENT RECO							
								
	-		9. RECOMM	ENDED APP	ROVAL:			
A	В	C	D E	2	-	F	G	
Department	Purchasing	Human	Other Cou	nty	Budge	t Services	County Manager	
Director	or [Resources	Atto	rney				
	Contracts						_	
rewling 71	Jane T Shirthan		4. 1.	OA	ОМ	Risk	GC /U	
11177	13-775		- Lini	TK 1/2		317105	[7-0]	
sit the	Medde 2 105			Kir wi		31110 3	7/05 2-11	
10. <u>COMMI</u>	<u>SSION ACTIO</u>	<u>N</u> :						
				The same of the sa			ECEIVED BY OUNTY ADMIN:	
		_ APPROV	ED	Rec. by Co	Atty		2/15/05	
		_ DENIED		Date:	16 3		2:20 pm 57	
		_ DEFERR	ED				DUNTY ADMIN	
		OTHER		Time		FC	DRWARDED TO:	
				T Kun sanda	To:			
				F.Orwai up	W. J.		<i>V</i> # 40	
					423			



ATTACHMENT#1

DIVISION OF FLEET MANAGEMENT

To:

Janet Sheehan, Purchasing Director

From:

Marilyn L. Rawlings, Fleet Manager

Date:

1/26/2005

Re:

IHC Trucks for DOT/Traffic

Please prepare a Blue Sheet for the purchase of four (4) International, model 4200 Trucks, for the Department of Transportation/Division of Traffic.

ACTION REQUESTED:

Approve the Florida State Contract # 070-700-05-1 to purchase four (4) Trucks from the awarded vendor, International Truck & Engine Corporation in the amount of, two (2) for \$60,535 and two (2) for \$57,175, grand total of \$235,420.

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 / Division of Traffic with four (4) new replacement trucks that have met Fleet Management's replacement criteria. These trucks will be used to install and maintain the signs through out Lee County.

Funds for this purchase are available from account string:

#JB5191059401.506430 - \$190,000 #PD5410917500.506430 - \$45,420.

H:\Acquistion Specialist\Blue Sheets\IHC Trucks for DOT-Traffic-2005.doc



ATTACHMENT# 2

INTERNATIONAL TRUCK AND ECOMPORATION

2400 COMMERCE AVE., BUI SING 1100, SUITE 100, DULUTH, GA 30096

F 578 584 2700

F 078 584 2791

TRUCK GROUP

January 5, 2005

Danny Brashear Lee County Southwest Florid 2955 Van Buren Street Fort Myers, FL 33916

Danny:

Per your request please find specifications and pricing off the State of Florida Contract 32-070-700-P for a spec: 136 23,000 lb. GVWR Stake Body.

'06	International Model 42(\$) SBA 4x2 Central District	\$ 44,210.00
7001	International Model 42 3 SBA 4x2 Central District 11R22.5 14 ply front a c rear tires	85.00 85.00

Non-Contract Options:

1)	Synthetic trans oil		132,00
2)	Dual 50 gal. tanks ilo 5 gal 7	in nei	
3)	Power windows and doo it cl	v yaı.	256.00
4)	Tition of animals and good and	KS .	240.00
	Tilting steering column		81,00
5)	AM-FM w/ CD player ito cess	ette plaver	112.00
6)	Automatic drain valve	and punger	
ń	175" WB 108" CA No stee da		77. 0 0
•	Toron oil toron	HC .	(233.00)
	Trans oil temp gauge		31.00
9)	Two rear shocks		60.00
10)	Third key		
11)	Safety kit, fire extinguish &	Arianala ta	7.00
12)	12 top lock and Extragalstran a	triangle kit	123.00
	12-ton jack - cab mounters		95.00
13)	Parts and service CD's		200.00
14)	14 ft. stake body in place of	27 ft w/ cooriel assissment	
15)	160 amp alternator ilo 1 1 ar	es in an aherique editibilitetit	14,886.00
- 47	144 mich mich 1901 110 113 81	mp	173.00
	1-21		

If the 160 amp alternator is no surge enough, please call me and we can go larger.

Total:

\$60,535.00

Sincerely,

Bill Parham

National Accounts

Phone: (678) 584-2777 Fax: (770) 963-3083

E-mail: bill.parham@nav-international.com



INTERNATIONAL TRUCK AND EX THE CORPORATION

2400 COMMERCE AVE., BUIL NG 1100, SUITE 100, DULUTH, GA 20086

TRUCK GROUP

January 18, 2005

Danny Brashear Lee County Southwest Florida 2955 Van Buren Street Fort Myers, FL 33916

Danny:

Per your request please find spifications and pricing off the State of Florida Contract 32-070-700-P for a spec: 138 000 lb. GVWR Stake Body.

'06	International Model 420 SBA 4x2 Central District	44,210.00
8002	Air brakes package with Sad Hands 11R22.5 14 ply front and lear tires	374.00
7001	11R22.5 14 ply front and tear tires	85.00

Non-Contract Options:

	ı	1	
1)	Synthetic trans oil	1	132.00
2)	Dual 50 gal, tanks ito 5 ger	₹70 gal.	256.00
3)	Power windows and door	ks	240.00
4)	Tilting steering column		81.00
5)	AM-FM w/ CD player ilo	sette player	112.00
6)	Automatic drain valve	:	77.00
7)	217" WB 106" CA ilo ste	card .	(-75.00)
8)	Trans oil temp gauge		31.00
8)	Two rear shocks		60.00
10)	Third key	- [- i	7.00
11)	Safety kit, fire extinguish	& triangle kit	123.00
12)	12-ton jack - cab mounter		95.00
13)	Parts and service CD's	7	200.00
14)	Crew cab ilo regular cab		5,703.00
15)	14 fl. stake body in place	22 fl. w/ special equipment	5,291.00
16)	160 amp alternator ito 1	amp	173.00
		1	

Total: \$ 57,175.00

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

Sincerely

Bill Parham

National Accounts

Phone: (678) 584-2777 Fax: (770) 963-3083

E-mail: bill.parham@nav-international.com



Medium and Heavy Trucks

070-700-05-1

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



Rate this contract



View survey Results

Certification
Contract Administrator
Price Sheet
Ordering Instructions
Contract Documents

~	This detailed specification is not complete unless it is used in conjunction with all conditions of the Technical Specifications. HAULING LARGE AND HEAVY CARGO AND TRANSPORTING UP TO THREE INDIVIDUALS ON PAVED AND UNP. GRADED ROADS. *GVWR 33,000 lbs. PAYLOAD CAPACITY 17,600 LBS. (APPROX) *GVWR - Gross Vehicle Weight Rating is the total maximum weight of a fully equipped, fully loaded truck. ENGINE: Diesel engine, 5.9L, 210 Gross HP (per the latest issue of SAE J1349) and 605 lbsft. Gross Torque, minumum. The following engines, approved equivalent, are acceptable: CAT C7: 7.2L, 210 Gross HP, 605 lbsft. Gross Torque
10	HAULING LARGE AND HEAVY CARGO AND TRANSPORTING UP TO THREE INDIVIDUALS ON PAVED AND UNP. GRADED ROADS. *GVWR 33,000 lbs. PAYLOAD CAPACITY 17,600 LBS. (APPROX) *GVWR - Gross Vehicle Weight Rating is the total maximum weight of a fully equipped, fully loaded truck. ENGINE: Diesel engine, 5.9L, 210 Gross HP (per the latest issue of SAE J1349) and 605 lbsft. Gross Torque, minutum. The following engines, approved equivalent, are acceptable:
10	*GVWR 33,000 lbs. PAYLOAD CAPACITY 17,600 LBS. (APPROX) *GVWR - Gross Vehicle Weight Rating Is the total maximum weight of a fully equipped, fully loaded truck. ENGINE: Diesel engine, 5.9L, 210 Gross IIP (per the latest issue of SAE J1349) and 605 lbsft. Gross Torque, minumum. The following engines, approved equivalent, are acceptable:
	PAYLOAD CAPACITY 17,600 LBS. (APPROX) *GVWR - Gross Vehicle Weight Rating is the total maximum weight of a fully equipped, fully loaded truck. ENGINE: A Diesel engine, 5.9L, 210 Gross HP (per the latest issue of SAE J1349) and 605 lbsft. Gross Torque, minumum. The following engines, approved equivalent, are acceptable:
	*GVWR - Gross Vehicle Weight Rating Is the total maximum weight of a fully equipped, fully loaded truck. ENGINE: Diesel engine, 5.9L, 210 Gross HP (per the latest issue of SAE J1349) and 605 lbsft. Gross Torque, minutum. The following engines, approved equivalent, are acceptable:
	ENGINE: A Diesel engine, 5.9L, 210 Gross HP (per the latest issue of SAE J1349) and 605 lbsft. Gross Torque, minutoum. The following engines, approved equivalent, are acceptable:
	Diesel engine, 5.9L, 210 Gross HP (per the latest issue of SAE J1349) and 605 lbsft. Gross Torque, minutum. The following engines, approved equivalent, are acceptable:
~	approved equivalent, are acceptable:
~	approved equivalent, are acceptable:
	UALS C. L. C. H. Citoss HP 605 lbs - 6. Grown Torque
	CUMMINS ISB: 5.9L, 245 Gross HP, 660 lbsfi. Gross Torque
	DURAMAX 7800: 7.8L, 215 Gross HP, 660 lbsft. Gross Torque
	INT V1'365: 6.0L, 230 Gross HP, 620 lbsft. Gross Torque
	MERCEDES-BENZ MBE900: 6.4L., 210 Gross HP, 605 lbsft. Gross Torque 8. Standard cooling system with antifreeze.
	Dry type air cleaner with service (restriction) indicator.
	Engine protection system, at a minimum, must be activated by low engine oil pressure, and high engine temperature. System shall, at a
	2) include a warning light(s) and derate (ramp down) feature that will reduce engine power and speed, or shut down the engine when any or
	functions exceed normal limits.
	E. Horizontal exhaust.
12	ELECTRICAL SYSTEM:
	A. Minimum 100 amps 12 y. allemator.
	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 300
30	approved edulysiest
	AXLES & SUSPENSION:
	Steel front axle and suspension, minimum 12,000 lbs. capacity.
	Front shock absorbers.
!	Front wheel oil-lubricated bearings and seals.
	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,
	2.6.50/6.83/6.86 for 2500 RPM engines, 6.43/6.50 for a 2800 RPM engine, or the closest possible ratio available that will provide a top spaproximately 65 MPH.
	Front wheel hubs and rear axle shall be filled with synthetic lubricant.
	Auxiliary rear leaf spring(s) or rubber helper.
40	PERFORMANCE ITEMS:
	Factory installed speedometer, odometer, ammeter or volumeter, fuel gauge, engine oil pressure gauge, coolant temperature gauge, tacho
	pressure gauge and dash mounted engine hourmeter.
i	Power steering,
50	COMFORT ITEMS:
	Factory installed AM-FM radio.
	Air conditioner with integral heater and defroster.
	Arm rests both sides, if available; sunvisors, both sides.
	Tinted glass all windows, including windshield.
60	SAFETY (TEMS:
	Air horn(s), mounted under the cab or hood, or behind the front bumper.
	Standard electric horn.
	Outside mirrors, left and right side. Mirrors to be 6 inches x 12 inches, minimum, with convex mirrors on both sides. Mirrors and brackets of mirrors and proceedings of the convex mirrors and brackets.
C	be of fost and corrosive resistance materials such as stamless steel, aluminum, coated metals or composite materials. Painted mirrors and
	are not acceptante.
	Automatic-adjustable volume backup alarm. Must meet latest issue of SAE 3994, Type B, 107dB (A). Factory or dealer installed.
	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.
i	the state of the s
	Daytime running lights.
62	BRAKES:
	ABS air brake system, minimum 13.2 cfm air compressor.
	Spring applied parking brake.
	Front and rear automatic slack adjusters.
	Front and rear dust shields.
E	Outboard mounted brake droms, front and rear, if available. (NOTE: Allows brake repair without removing axle hubs.)
	Low air pressure warning indicator.
	Air dryer with heater. Bendix AD-9, AD-IP, AD-IS, Wabco System Saver 1200 or approved equivalent.
G	TIRES & WHEELS:
70	
70	
70 A	Six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread
70 A	Six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread All wheels to be one-piece steel disc, 10-hole, I.S.O. hub pilot mount, 22.5 inch diarmeter.
70 A	Six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread All wheels to be one-piece steel disc, 10-hole, I.S.O. hub pilot mount, 22.5 inch diarneter. Front, inside rear and outside rear wheels to be fully interchangeable.
70 A B	Six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread All wheels to be one-piece steel disc, 10-hole, LS,O. hub pilot mount, 22.5 inch diameter. Front, inside rear and outside rear wheels to be fully interchangeable. CHASSIS, FRAME, CAB:
70 A B C 80 A	Six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread All wheels to be one-piece steel dise, 10-hole, LS.O. hub pilot mount, 22.5 inch diameter. Front, inside rear and outside rear wheels to be fully interchangeable. CHASSIS, FRAME, CAB: Minimum 33,000 lbs. GVWR, factory certified.
G 70 A B C 80 A B B B B B B B B B B B B B B B B B B B	Six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeleas, low profile, radial tires with highway tread All wheels to be one-piece steel dise, 10-hole, LS.O. bub pilot mount, 22.5 inch diameter. Front, inside rear and outside rear wheels to be fully interchangeable. CHASSIS, FRAME, CAB: Minimum 3,3,000 lbs, GVWR, factory certified. Minimum 1,740,000 in-lbs RBM frame.
70 A B C 80 A B C C	Six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread All wheels to be one-piece steel dise, 10-hole, LS.O. hub pilot mount, 22.5 inch diameter. Front, inside rear and outside rear wheels to be fully interchangeable. CHASSIS, FRAME, CAB: Minimum 33,000 lbs, GVWR, factory certified. Minimum 1,740,000 in-lbs RBM frame. Cab-to-axle (CA) dimension as recommended by the body manufacturer. CA must provide a cab/body (CB) clearance of 3" to 5".
80 A B C D	Six (6) 275/80R22.5G (14PR) or 295/75R22.5G (14PR) or larger, tubeless, low profile, radial tires with highway tread All wheels to be one-piece steel dise, 10-hole, I.S.O. hub pilot mount, 22.5 inch diameter. Front, inside rear and outside rear wheels to be fully interchangeable. CHASSIS, FRAME, CAB: Minimum 3,3,000 lbs, GVWR, factory certified. Minimum 1,740,000 in-lbs RBM frame.

070-700-136	22 FOOT FLAT BED STAKE BODY TRUCK, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2)
82	CAB EQUIPMENT:
	Conventional cab, with tilt-type hood and fender assembly.
	Full-width bench seat or individual driver seat with two-man passenger seat.
	Grab handle(s) for cab entry, located at each entry door.
	Manufacturer's standard paint and colors. Rear cab window with fixed tinted ulass.
K4	BODY:
	22 foot flatbed stake body, installed, as per enclosed specification STAKE-22.
BODY MFR	
	Godwin 22ft Stake
	
	Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393.86 rear end protection. Body must be installed on the chassis and ready for use upon delivery.
90	CONDITIONS:
	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. Welding shall not be permitted on the frame side rails, nor shall the frame rails be out to lengthen or shorten the wheelbase. Wheelbase
	modifications are allowed only by elicing the engagement with the "A E" disease of Control operation to the body of the control of the contro
В	eut off as required). Any wheelbase modification shall result in a wheelbase and frame combination that is identical to one available from the
<u> </u>	manufacturer.
	Paint numbers are referenced only to identify colors.
COMMODITY NO.	<u>DESCRIPTION</u>
070-709-136	22 FOOT FLAT BED STAKE BODY TRUCK, SINGLE AXLE, CLASS 7, 33,800 LBS. GVWR (4x2)
Western District	International 4200 SBA 4x2
CONTRACTOR DISCOUNT®	
	(\$480.00) 4200 SBA 412
PRICE	
Northern District	\$44,468.00
CONTRACTOR	
DISCOUNT	
1	(\$318.00) 4200 SBA 412
PRICE	
Central District	\$44,306.00
CONTRACTOR	International
DISCOUNT*	
	(\$222.60)
PRICE	
Southern District	\$44,210.00
CONTRACTOR	International
DISCOUNT*	
MODEL	4280 SBA 4x2
PRICE	
*Discount for Vehicle pick	ed up by ordering Eligible User at Contractor's place of business.
Approximate delivery tim	
required ARO	
070-700-136	22 FOOT FLAT BED STAKE BODY TRUCK, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4X2)
OPTIONS:	E-t-del
}	Extended engine warranty, covering 100% of parts and labor for all engine parts between erankshaft 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
1001	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.
CODE	CONSULT THE DEALER FOR EXACT COVERAGE OF THIS WARRANTY.
PRICE	94192G
- 1402	\$685.00
	Manual transmission, 6-speed minimum, with provisions for a PTO. Transmission must have a minimum low gear reduction of 9.01:1. Rear axl
2001	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
MFR.	model no. bid.
MODEL NO.	Fuller
CODE	FS-6406N
	13GMS, 13WLA, 11LEG
	2000
PRICE (CREDIT)	-\$5,163.00
PRICE (CREDIT)	
PRICE (CREDIT)	Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed.
PRICE (CREDIT)	Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed.
PRICE (CREDIT) 5001 CODE	Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed. N/A
PRICE (CREDIT) 5001 CODE	Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed. N/A 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.)
PRICE (CREDIT) 5001 CODE 6001 CODE	Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed. N/A 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.) Front Clearance Indicators
PRICE (CREDIT) 5001 CODE	Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed. N/A 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.) Front Clearance Indicators

00.591,4\$	PRICE	
05-JVT cemainT	CODE	
02-13.1	WODET NO:	
nsmaidT	MER	
Liftgate (Theman Model TVL 20, Tommy Gate Series 85-20A or approved equivalent) with minimum 2000 ibs. Capacity, installed Rail type or minimum 5 inch temperature and process of the cear of the vehicle. Platform surface dimensions 85 inches. 155 inches, mominal with a minimum 5 inch tempe. Eleverie-inydvalue operation. Elever model no bidAUST DEDUCT momental with a minimum 5 inch tempe. Eleverie-inydvalue operation. Elever model no bidAUST DEDUCT.		Z01/4
00'715'75	PRICE	
SS-TSJ samalaT	3000	
57-157	MODET NO	
T Diction	MER.	
FROM THE PAYLOAD CAPACITY.	4361	
Lift gate (Thioman LST-25, Leyman Model Li12500, Maxon Model 72-25, Venco Model ME25FL, Walteo Model E-28RM or approved equivalent) with minimum 2500 lbs. Capetty, Installed. Stow-away type platform with non-sizid surface, Platform surface, Internation 72 methods in the home part of the present of the pr		1048
00:591\$	PRICE	_
3279, 4212	CODE	
Wo-tone colors. Manufacturer's standard two-tone colors.		8202
NC NC	BUCE	
TZDF	Suga	
Special state color, DOT Yellow (DuPont Centari L9069A, Preightliner/Sterling 3258, GM 86, International 4421).	3400)	1028
00 9585	PRICE	
OC-H 49BIRW	CODE	
0C-H	WODET NO	
DKJEM	MFR.	
Pinte hook, installed. To be swivel type and must have a capacity of 49,000 lbs, gross trailer weight and 9800 lbs, vertical toad, musimum. Hoo 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 ox approved equivalent. State manufacturer and model no. bid		1008
06.1392	PRICE	—
Cleardrain	3000 3000	
Accordate at baske drain system: ClearPrain System of approved requivalent. Bid in New of the sit dryets specified in Section 62. G. Unit must		1079

PRICE

00°761'#\$

979-799-136	22 FOOT FLAT BED STAKE BODY TRUCK, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2)
(8D SB-33,000)	
NOTE	This detailed specification is not complete unless it is used in conjunction with all conditions of the Technical Specifications.
INTENDED USE	HAULING LARGE AND HEAVY CARGO AND TRANSPORTING UP TO THREE INDIVIDUALS ON PAVED AND UNPAVED, GRADED ROADS.
	*GVWR 33,000 lbs.
	PAYLOAD CAPACITY 17,600 LBS. (APPROX)
10	*GVWR - Gross Vehicle Weight Rating is the total maximum weight of a fully equipped, fully loaded truck. ENGINE:
	ENVINE.
	Diesel engine, 5.9L, 210 Gross HP (per the latest issue of SAE J[349) and 605 lbsft. Gross Torque, minimum. The following engines, or
_ A	approved equivalent, are acceptable:
	CAT C7: 7.2L, 210 Gross HP, 605 lbsft. Gross Torque
	CUMMINS ISB: 5.9L, 245 Gross HP, 660 lbsft. Gross Torque
	DURAMAX 7800: 7.81, 215 Gross HP, 660 lbsft. Gross Torque
	INT VT365: 6 OL, 230 Gross HP, 620 lbs. 6. Gross Torque MERCEDES-BENZ MBF900: 6.4L, 210 Gross HP, 605 lbs6. Gross Torque
В	Standard cooling system with antifreeze.
C	Dry type air cleaner with service (restriction) indicator.
	Engine protection system, at a minimum, must be activated by low engine nil pressure, and high engine temperature. System shall at a minimum
D	: 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. Horizontal exhaust.
12	ELECTRICAL SYSTEM:
A	
	Batteries to have a minimum total of 1100 CCA @ 0 degrees F.
	TRANSMISSION: Minimum 6-apoced (international may bid a 5-apoced) automatic transmission with provisions for a PTO. Allison 3000RDS or
20	approved equivalent.
30	AXLES & SUSPENSION:
	Steel front axle and suspension, minimum 12,000 lbs. capacity.
	Front shock absorbers.
c	Front wheel oil-lubricated bearings and seals.
	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,
b	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 axie shall be filled with synthetic lubricant.
	Auxiliary rear leaf spring(s) or rubber helper.
40	PERFORMANCE ITEMS:
	Factory installed speedometer, odometer, ammeter or volumeter, fuel gauge, engine oil pressure gauge, coolant temperature gauge, tachometer, at
^	pressure gauge and dash mounted engine hourmeter.
	Power steering.
50	COMFORT ITEMS:
	Factory installed AM-FM radio.
	Air conditioner with integral heater and defroster.
<u>c</u>	
	Tinted glass all windows, including windshield.
60	SAFETY ITEMS:
	Air horn(s), mounted under the cab or hood, or behind the front burnper.
B	Standard electric horn.
	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 corrective resistance materials such as stainless steel, aluminum, coated anctals or compusite materials. Painted mirrors and bracket 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.
	All access steps shall be self-cleaning slip-resistant grating.
	Daytime running lights.
62	BRAKES:
	ABS air brake system, minimum 13.2 cfm air compressor.
	Spring applied parking brake.
	Front and rear automatic slack adjusters.
	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-IP, AD-IS, Waboo 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.
В	All wheels to be one-piece steel disc, 10-hole, LS.O. hub pilot mount, 22.5 inch diametet.
	Front, inside rear and outside rear wheels to be fully interchangeable.
80	CHASSIS, FRAME, CAB:
	Minimum 33,000 lbs. GVWR, factory certified.
	Minimum 1,740,000 in-lbs RBM frame.
<u>_</u>	Cab-to-axle (CA) dimension as recommended by the body manufacturer. CA must provide a cab/body (CB) clearance of 3" to 5".
	Factory installed fuel tank(s), minimum 70 U.S. gallons.
	Front tow hooks or tow pins.
	Standard front bumper.

070-700-136	22 FOOT FLAT BED STAKE BODY TRUCK, SINGLE AXLE, CLASS 7, 33,000 LBS. GYWR (4x2)
82	CAB EQUIPMENT:
	Conventional cab, with tilt-type hood and fender assembly.
	Full-width bench seat or individual driver seat with two-man paysenger seat.
	Grab handle(s) for cab entry, located at each entry door.
	Manufacturer's standard paint and colors.
	Rear cab window with fixed tinted glass.
	BODY:
BODY MFR.	22 foot flatbed stake body, installed, as per enclosed specification STAKE-22.
	Godwin 22ft Stake
	
	Vehicle shall meet all requirements of Title 49, Code of Federal Regulations, and 393,86 rear end protection. Body must be installed on the chassis and ready for use upon delivery.
90	CONDITIONS:
	Bidder shall provide a manufacturer's print-out (Ford "DORA"/"Commerical Truck Tools", Freightliner "Spec Pro", "GM AutoBook",
A.	International "Vehicle Specifications". Mack "Order/Customer/Vehicle Information", Sterling "Spec Pro", or approved equivalent) to verify it vehicle bid meets all the requirements of this specification. Also, any dealer installed aftermarket components, if specified, must be noted on immediatenter's print-out.
	Welding shall not be permitted on the frame side rails, nor shall the frame rails be out 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 medications are required). Any wheelbase modification shall result in a wheelbase and frame combination that is identical to one available from the manufacturer.
	Paint numbers are referenced only to identify colors.
COMMODITY NO. 070-7 00 -136	DESCRIPTION
	22 FOOT FLAT BED STAKE BODY TRUCK, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4x2) International 4200 SBA 4x2
Western District	AND HELIVERS TAVO SIDA 9X
CONTRACTOR	International
DISCOUNT*	(\$480.0
· · · · · · · · · · · · · · · · · · ·	4200 SBA 4x2 (\$480.0
PRJCE	
Northern District	344,406.
CONTRACTOR	International
DISCOUNT*	(5318.0
MODEL	4200 SBA 4x2
PRICE	\$44,306.1
Central District	
CONTRACTOR	International
DISCOUNT*	(\$222.0
t t	4200 SBA 4x2
PRICE	\$44,210.0
Southern District	
CONTRACTOR	laceragio aal
DISCOUNT*	4200 SBA 4k2
PRICE	
	ed up by ordering Eligible User at Contractor's place of business.
Approximate delivery time	
required ARO:	90 DAYS
070-700-136	22 FOOT FLAT BED STAKE BODY TRUCK, SINGLE AXLE, CLASS 7, 33,000 LBS. GVWR (4X2)
DPTIONS:	
1001	Extended engine warranty, covering 100% of parts and labor for all engine parts between crankshaft pulley and flywheel. Bid for a period of amonths/150,000 milec/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. Also, subm two copies of the standard engine warranty and of each special warranty bid. Also, subm two copies of all extended engine warranties that are normally available to commercial customers and commercial its prices for same. CONSULT THE DEALER FOR EXACT COVERAGE OF THIS WARRANTY.
CODE	94102
PRICE	\$685.
1001	Manual transmission, 6-speed minimum, with provisions for a PTO. Transmission must have a minimum low gear reduction of 9.01:1. Rear a 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 ra
1	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.	Kun
	Full 55,4406
MFR.	FS-6406
MFR. MODEL NO.	FS 440 6 13GMS, 13Wl.A. 11LE
MFR. MODEL NO. CODE PRICE (CREDIT)	FS - 6406 13GMS, 13WLA, 11LE - 55,163.0
MFR. MODEL NO. CODE PRICE (CREDIT)	FS - 440°, 13GMS, 13WLA, 11LE -\$5,163. Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed
MFR. MODEL NO. CODE PRICE (CREDIT)	FS - 440°, 13GMS, 13WLA, 11LE -\$5,163. Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed
MFR. MODEL NO. CODE PRICE (CREDIT) 5001 CODE	FS - \$406 13GMS, 13WLA, 11LE - \$5,163.1 Rain shields over door windows, both sides. Auto Ventshade Co. (1-800-241-7219) or approved equivalent. Factory or dealer installed. No Front clearance indicators. Factory or dealer installed. (Indicators shall be approximately 36 inches in length located on the left and right fron
MFR. MODEL NO. CODE PRICE (CREDIT) 5001 CODE	FS - 6406 13GMS, 13WLA, 11LE - 55,163.0

	070-700-136	22 FOOT FLAT BED STAKE BODY TRUCK, SINGLE AXLE, CLASS 7, 33,000 LBS. GYWR (4X2)
620 I	. <u> </u>	Automatic air hrake 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	Cleardrain
	PRICE	\$682.00
800 j		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. Hoo 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.
	MFR.	Wallace
	MODEL NO.	
	CODE	Wallace B-30
	PRICE	\$354.00
8201		Special state color, DOT Yellow (DuPont Centari L9669A, Freightliner/Sterling 3258, GM 86, International 4421).
	CODE	4421
	PRICE	
8202		
52.02	CODE	Two-tone colors. Manufacturer's standard two-tone colors.
	PRICE	35200, 9219, 4421
	PRICE	\$165.00
		Lift gate (Thieman LST-25, Leyman Model LH2500, Maxon Model 72-25, Venco Model ME25FL, Walton Model E-25RM or approved
8401		equivident) with minimum 2500 lbs. Capacity, installed. Slow-away type platform with non-skid surface. Platform surface dimensions 72 inchel x 30 inches, nominal. Electric-hydraulic operation. State manufacturer and model no. bid MUST DEDUCT APPROXIMATELY 600 LBS. FROM THE PAYLOAD CAPACITY.
	MFR.	Thieman
	MODEL NO.	LST-25
	CODE	Thieman LST-35
	PRICE	\$2,514.00
8401		Liftgate (Thieman Model TVL 20, Tommy Gate Series 85-20A or approved equivalent) with minimum 2000 lbs. Capacity, installed. Rail type lift with a non-skid surface platform stored in a vertical position at the rear of the vehicle. Platform surface dimensions \$5 inches, 55 inches, nominal with a minimum 5 inch tamp. Electric-hydraulic operation. State manufacturer and model no. bidMUST DEDUCT APPROXIMATELY 600 LBS, FROM THE PAYLOAD CAPACITY.
	MFR.	Thieman
	MODEL NO.	TVL-20
	CODE	Thierran TVL-20
	PRICE	

EQUIPMENT HISTORY COST & QTY PER METER

Report based on information from 2/1/2004 - 1/31/2005 Totals for Monitor Group - 08, 1 1/2 ton trucks.

1 1/2 TON

Department - DOT / Traffic

Asset #	<u>Year</u>	<u>Make</u>	<u>Model</u>	<u>Department</u>	<u>Current</u> <u>Odometer</u>	Fuel CPM	<u>Maint &</u> <u>Repair CPM</u>	Accident CPM	Operating CPM	Total CPM
019588	1995	FORD	F-450 S.D.	T-SIGNSHOP	105035	0.161	0.388	0.000	\$0.549	\$0.549
019649	1996	FORD	<u>F-</u> 450 S.D.	T-SIGNSHOP	95024	0.153	0.328	0.000	\$0.481	\$0.481
049094	2003	FORD	F-450 S.D.	T-SIGNALS	18158	0.215	0.139	0.000	\$0.354	\$0.354
049138	2003	FORD	F-450 S.D.	T-SIGNSHOP	29742	0.141	0.043	0.000	\$0.184	\$0.184
049159	2003	FORD	F-450 S.D.	T-SIGNSHOP	21585	0.138	0.043	0.000	\$0.182	\$0.182
049160	2003	FORD	F-450 S.D.	T-SIGNSHOP	28816	0.179	0.060	0.000	\$0.240	\$0.240

The top two vehicles (019588 & 019649) are being replaced. As you can see, their CPM are quite a bit higher than the newer trucks. Both trucks have approximately 100,000 miles on them and they both meet Fleet Management's replacement criteria.

Lee County Fleet Managements Replacement Points System

_	19588				19649	
Age	5.0	10-years old.		Age	5.0	9-years old.
Maintenance	5.1	51% of the puchased cost.		Maintenance	5.0	50% of the purched cost.
Meter	5.0	105,035 miles.		Meter	5.0	95,024 miles.
Total:	15.1	_	Total:	_	15.0	

ATTACHMENT #

EQUIPMENT HISTORY COST & QTY PER METER

Report based on information from 2/1/2004 - 1/31/2005 Totals for class code: 640D,

Truck, Dump, Flat Bed, Diesel

Asset #	<u>Year</u>	<u>Make</u>	Model	<u>Department</u>	<u>Current</u> <u>Odometer</u>	Fuel CPM	<u>Maint &</u> <u>Repair CPM</u>	Accident CPM	Operating CPM	Total CPM
019284	1991	INTERNATIONAL	4600	T-SIGNSHOP	114795	0.249	0.603	0.000	\$0.851	\$0.851
019483	1994	INTERNATIONAL	4600	T-SIGNSHOP	72400	0.257	0.643	0.000	\$0.900	\$0.900
048953	2002	INTERNATIONAL	4300	T-SIGNALS	11991	0.276	0.444	0.000	\$0.720	\$0.720

The top two vehicles (019284 & 019483) are being replaced. As you can see, their CPM are quite a bit higher than the newer truck. This truck has met all of Fleet Management's replacement criteria.

Lee County Fleet Management's Replacment Points System

_	19284	_	_	19483	
Age	5.0	16- years old.	Age	4.8	11- years old.
Maintenance	10.0	Maint, cost has exceeded the purchased cost.	Maintenance	10.0	Maint. cost has exceeded the purchased cost.
Meter	5.0	114,795 miles on it.	Meter	5.0	72,400 miles on it.
total:	20.0	-	total:	19.8	