

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

Blue Sheet No. 20021430

1. REQUESTED MOTION:

ACTION REQUESTED: Approve the award of Project #EX030187, the purchase of one (1) new Gradall XL 3100 hydraulic excavator for the Lee County Department of Transportation (DOT), from The Gradall Company, at the prices given in Florida State Contract # 760-001-03-1 – base contract price: \$179,475.00 – plus \$16,958.00 in contract and non-contract options. Grand total amount: \$196,433.00.

WHY ACTION IS NECESSARY: Section 11.0.3.1 of the Lee County Purchasing and Payment Procedures Manual exempts “the purchase of equipment that has gone through the Administrative Code Procedure, such as State Contracts or Federal General Services Administration Schedules, providing the purchase, rental, or lease amount does not exceed \$50,000.00”. As this expenditure will exceed \$50,000.00, Board approval is required.

WHAT ACTION ACCOMPLISHES: This new equipment will provide Lee County DOT with the ability to clean ditches and provide road maintenance. It replaces equipment that has met Fleet Management’s replacement criteria requirements.

**2. DEPARTMENTAL CATEGORY:
COMMISSION DISTRICT #**

C9G

3. MEETING DATE:

01-07-2003

4. AGENDA:

- CONSENT
- ADMINISTRATIVE APPEALS
- PUBLIC WALK ON TIME REQUIRED:

**5. REQUIREMENT/PURPOSE:
(Specify)**

- STATUTE
- ORDINANCE
- ADMIN. CODE AC-4-1
- OTHER

6. REQUESTOR OF INFORMATION:

- A. COMMISSIONER
- B. DEPARTMENT Transportation
- C. DIVISION

BY: Scott Gilbertson, P.E., Director

7. BACKGROUND:

--BACKGROUND BEGINS ON PAGE TWO--

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>[Signature]</i> 12/12/02	<i>Janeet Sheehan</i> 12-10-02	<i>N/A</i>		<i>[Signature]</i> 12/17/02	OA RK 12/17	OM 12/18/02	Risk 12/18/02	GC 12-18-02	<i>[Signature]</i>

10. COMMISSION ACTION:

- APPROVED
- DENIED
- DEFERRED
- OTHER

Rec. by CoAtty
Date: *12/16/02*
Time: *4:02 PM*
Forwarded To: *[Signature]*

RECEIVED BY
COUNTY ADMIN. *12/16/02*
12/17/02
COUNTY ADMIN.
FORWARDED TO: *[Signature]*
12/19 8:30

--BACKGROUND CONTINUED FROM PAGE ONE--

On December 5, 2002, the Division of Purchasing received a request from Lee County DOT and the Division of Fleet Management to purchase one (1) new Gradall XL 3100 hydraulic excavator from The Gradall Company, at the prices given in Florida State Contract # 760-001-03-1.

Section 11.0.3.1 of the Lee County Purchasing and Payment Procedures Manual exempts "the purchase of equipment that has gone through the Administrative Code Procedure, such as State Contracts or Federal General Services Administration Schedules, providing the purchase, rental, or lease amount does not exceed \$50,000.00". As this expenditure will exceed \$50,000.00, Board approval is required.

Therefore, Board approval is requested to purchase one (1) new Gradall XL 3100 hydraulic excavator for the Lee County Department of Transportation (DOT), from The Gradall Company, at the prices given in Florida State Contract # 760-001-03-1 – base contract price: \$179,475.00 – plus \$16,958.00 in contract and non-contract options. Grand total amount: \$196,433.00.

Funding is available: PC5379114600.506430 ^{RK}

ATTACHMENTS:

- (1) Department Request for Purchase
- (2) Vendor Quotation
- (3) Florida State Contract # 760-001-03-1
- (4) Repair History of Equipment Being Replaced



ATTACHMENT #1

**DIVISION OF
FLEET MANAGEMENT**

Memorandum

To: Janet Sheehan, Purchasing Director
From: Marilyn Rawlings, Fleet Manager *MR*
Date: 12/03/2002
Re: Prepare a Blue Sheet for the purchase of one Gradall XL 3100 Hydraulic Excavator.

Please prepare a Blue Sheet for the purchase of one Gradall XL 3100 (4X4) Hydraulic Excavator for Department of DOT Operations, using the account string, PC 5379114600504643.

ACTION REQUESTED:

Approve the State Contract #760-840-650 purchase of one new Gradall XL 3100 (4X4) for DOT Operations from The Gradall Company, in the amount of \$179,475 base price plus additional options totaling \$16,958, for a total of \$196,433.

WHY ACTION IS NECESSARY:

Section 11.0.3.1 of the Lee County Purchasing and Payment Procedures Manual exempts "the purchase of equipment that has gone through the Administrative Code Procedure, such as State Contracts or Federal General Services Administration Schedules, providing the purchase, rental, or lease amount does not exceed \$50,000". As this expenditure will exceed \$50,000, Board approval is necessary.

WHAT ACTION ACCOMPLISHES:

Lee County received a request from the Department of Transportation to purchase one Gradall XL 3100 Hydraulic Excavator. This is a replacement purchase to their fleet. This machinery is necessary to clean ditches and provide road maintenance.

BACKGROUND:

Fleet Management received a request from the Department of Transportation to replace the aging Badger Excavator which has high maintenance costs, etc. and meets the Fleet criteria for replacement. This unit will be used in ditch cleaning and road maintenance.

See Attachments

C: Donat Lawes

02 DEC - 5 AM 11: 36

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

Hub
 941-809
 8703

1. DEPARTMENT/DIVISION: (name) DOT OPERATION
 (number) 5425

2. REQUESTED BY: (print) EM KESER PHONE #: 694-3334

3. IS THIS A REPLACEMENT EQUIPMENT OR VEHICLE ? YES [] NO
 If yes: Asset #: 18840 Yr: 1986 Make: BAULER Model: 888 Meter: _____

4. WHAT TYPE OF EQUIPMENT OR VEHICLE ARE YOU REQUESTING?

Select all appropriate boxes:

- | | | | | | |
|---|---|----------------------------------|--|---------------------------------------|---|
| <input type="checkbox"/> Sedan | <input type="checkbox"/> Mid-Size | <input type="checkbox"/> ¼ Ton | <input type="checkbox"/> 2 Door | <input type="checkbox"/> Cargo | <input type="checkbox"/> Gasoline |
| <input type="checkbox"/> Station Wagon | <input type="checkbox"/> Full-Size | <input type="checkbox"/> ½ Ton | <input type="checkbox"/> 3 Door L-Side | <input type="checkbox"/> 7 Passenger | <input checked="" type="checkbox"/> Diesel |
| <input type="checkbox"/> Sport Util Veh | <input type="checkbox"/> Regular Cab | <input type="checkbox"/> ¾ Ton | <input type="checkbox"/> 3 Door R-Side | <input type="checkbox"/> 12 Passenger | <input type="checkbox"/> 4 Cylinder |
| <input type="checkbox"/> Pickup Truck | <input type="checkbox"/> Extended Cab | <input type="checkbox"/> 1 Ton | <input type="checkbox"/> 4 Door | <input type="checkbox"/> 15 Passenger | <input type="checkbox"/> 6 Cylinder |
| <input type="checkbox"/> Cab & Chassis | <input type="checkbox"/> Crew Cab | <input type="checkbox"/> Class 6 | <input type="checkbox"/> Utility Body ^A | <input type="checkbox"/> Sliding Door | <input type="checkbox"/> 8 Cylinder |
| <input type="checkbox"/> Van | <input type="checkbox"/> 2 Wheel Drive | <input type="checkbox"/> Class 7 | <input type="checkbox"/> Flat Bed ^A | <input type="checkbox"/> Swing Door | <input type="checkbox"/> 10 Cylinder |
| <input checked="" type="checkbox"/> Other | <input type="checkbox"/> 4 Wheel Drive ^B | <input type="checkbox"/> Class 8 | <input type="checkbox"/> Dump Truck ^A | <input type="checkbox"/> Single RW | <input checked="" type="checkbox"/> Dual RW |

Additional description for vehicles or equipment: XG GRADALL 3100

^B Please provide detailed justification on separate sheet.

5. 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 FOLLOWING STANDARD OPTIONS: Air Conditioning, AM/FM Radio, Automatic Transmission, Rear Anti-Lock Brakes.

- | | | | |
|---|--|--|---|
| <input type="checkbox"/> AM/FM Cassette | <input type="checkbox"/> Bed-Liner | <input type="checkbox"/> Limited Slip | <input type="checkbox"/> Trailer Hitch Receiver |
| <input type="checkbox"/> Arrow Board ^A | <input checked="" type="checkbox"/> Strobe Light | <input type="checkbox"/> Power Win/Locks | <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 type="checkbox"/> Floor - Rubber | <input type="checkbox"/> Seats - Vinyl | <input type="checkbox"/> Windows - Tinted |

6. WHAT WILL BE THE PRIMARY USE OF THE NEW EQUIPMENT OR VEHICLE?
CLEANING OF CANALS

^A Specify Dimensions or Model _____

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

7. FUNDING SOURCE:

Vehicle Replacement Fund

Capital, Please Specify Account String PC 5379114600.50 ~~5379114600.50~~ 6430 Mr.

Other, Please Specify Account String _____

If needed, please provide additional account strings: _____

8. WE ARE AUTHORIZING A PURCHASE NOT TO EXCEED: \$ 200,000.

<u>Bobby L Faust</u> REQUESTED BY	<u>10/21/02</u> DATE	_____ 1 ST LEVEL APPROVAL	_____ DATE
<u>Dick Ch...</u> 2 ND LEVEL APPROVAL	<u>10-21-2002</u> DATE	<u>R. X. ...</u> DIVISION DIRECTOR	<u>10/25/02</u> DATE

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).

[Signature]
DEPARTMENT DIRECTOR 10/28/02
DATE

[Signature]
* COUNTY MANAGER / DESIGNEE 10-27-02
DATE

* REQUIRED FOR ALL PURCHASES BETWEEN \$ 25,000 - \$50,000.

SUBMIT THIS COMPLETED FORM TO FLEET MANAGEMENT

RECOMMENDED N.R.A.T.T. [Signature] 12-02-02
FLEET ACQUISITION SPECIALIST DATE

APPROVED DECLINED [Signature] 12/02/02
FLEET MANAGER DATE

1.9 High Meter
10.0 Maint.
5.0 Age

16.9 158 11/19/02



ATTACHMENT # 2

4555 LAREDO AVENUE • FORT MYERS, FLORIDA 33905 • PHONE (941) 334-6063

November 12, 2002

Mr. Don C. Lawes
Acquisition Specialist
Lee County
Division of Fleet Management
2955 Van Buren Street
Fort Myers, FL 33916

Mr. Lawes;

Further to our telephone conversation today, please find below pricing for the Gradall XL3100 under the State of Florida Contract# 760-840-650

Base 4x4 Machine, (equipped per State of Florida specs).....	\$ 179,475.00
Additional Options:	
72" Vegetation Dredging.....	4,740.00
Work Light Package.....	956.00
A/C Upper.....	3,825.00
Roof Mounted Strobe Light, Upper.....	510.00
Engine Spark Arrestor.....	276.00
A/C Carrier.....	3,383.00
Rear Tow Hooks.....	285.00
Special Paint, Federal/DOT Yellow.....	879.00
30" Excavating Bucket.....	2,104.00
Total Machine Cost.....	\$ 196,433.00

Please note that the dome light and the 60" ditching bucket are standard equipment on this machine under the contract.

The Purchase Order should be made out to:

The Gradall Company
Attn: Mark Allison, Sales Manager
406 Mill Ave., SW
New Philadelphia, OH 44663

Gradall is anticipating machine availability of 60-90 Days at this time.

If you require additional information or details, please do not hesitate to call me at (941) 809-8703.

Thank you again for the opportunity to service your equipment needs.

G S EQUIPMENT, INC.

Marc F. Young

1023 S. 50th STREET (U.S. 41 S.) • TAMPA, FLORIDA 33619 • PHONE (813) 248-4971
1301 CENTRAL FLORIDA PARKWAY • ORLANDO, FLORIDA 32837 • PHONE (407) 859-9160
12849-1 PHILLIPS HIGHWAY • JACKSONVILLE, FLORIDA 32256 • PHONE (904) 268-4400
4501 OAKS ROAD • DAVIE, FLORIDA 33314 • PHONE (954) 327-8808

ATTACHMENT #3

Construction/Industrial Equipment and Forklifts

760-001-03-1

Effective: 10/30/2002 through 5/31/2004

Certification

Legal Information

Exhibit A - General Specifications

Exhibit B - Price Sheets

Ordering Instructions

Sample Purchase Order

Complete Contract

Construction/Industrial Equipment and Forklifts

760-001-03-1

Vendor Information

Barloworld Handling LP

www.barloworld.com

Briggs Equipment

www.briggsequipment.com

GS Equipment, Inc.

www.gsequipment.com

Joe Money Machinery Company, Inc.

John Deere Construction & Forestry Equipment Company

www.deere.com

L.B. Smith, Inc.

Linder Industrial Machinery Company

www.linderco.com

Mid-Florida Forklift, Inc.

www.midfloridaforklift.com

M.D. Moody & Sons, Inc.

National Lift Truck Service, Inc.

Nortrax Equipment Company

Pitts Trailer, Inc.

www.pittstrailers.com

Ringhaver Equipment Company

RWG Farm Trailer Supplies

The Gradall Company

Yale Industrial Trucks

www.yaleflorida.com

**760-840-650 HYDRAULIC EXCAVATOR, TRUCK MOUNTED, 39,000 LB. GVWR
(4X4)**

NOTE: This detailed Specification/Price Sheet is not complete unless it is used in conjunction with specification GSCI-1, GENERAL SPECIFICATIONS All Construction/Industrial Equipment.

INTENDED USE

USED PRIMARILY FOR DITCH CLEANING AND SMALL EXCAVATING APPLICATIONS.

10. CARRIER

11. ENGINE:

- A. Diesel engine, liquid cooled, with a minimum of 190 Gross HP and 520 lbs.-ft. Gross Torque (per the latest issue of SAE J1349), and a minimum displacement of 5.9L (359 CID).
- B. Permanent anti-freeze and corrosion protection.
- C. Dry type air cleaner with service (restriction) indicator.

12. ELECTRICAL SYSTEM:

- A. Minimum 12-volt electrical system.
- B. Battery(ies) to have a minimum total of 1620 CCA @ 0 degrees F.

20. TRANSMISSION AND TRANSFER CASE: Overdrive transmission with a minimum of nine (9) forward speeds and two (2) reverse speeds.

30. AXLES & SUSPENSION:

- A. Steel front drive axle and suspension, minimum 16,000 lb. GAWR.
- B. Single speed; tandem drive rear axle with a driver controlled, locking differential, minimum 23,000 lb. GAWR. NOTE: The rear axle ratio is to be selected by the Contractor in accordance with the engine and transmission provided. A ratio that will provide the maximum possible reduction as well as a minimum top speed of 50 MPH on a level grade.
- C. Front 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 engine hourmeter.
- B. Power steering.

50. COMFORT ITEMS:

- A. Fresh air heater and defogger.

- B. Sunvisor.
- C. Tinted safety glass.

60. SAFETY ITEMS:

- A. Horn(s), electric.
- B. Large West Coast type mirrors, 6 inches x 16 inches minimum, to include lower convex spot mirrors on both sides.
- C. Automatic-adjustable volume backup alarm (may be provided and installed by the Contractor, if not available from the Manufacturer), per the latest issue of SAE J994.
- D. Rain Flaps: Splash and spray suppressant rain flaps, straight grass type, to be installed on heavy-duty hangers (may be provided and installed by the Contractor, if not available from the Manufacturer).

NO CONTRACTOR ADVERTISING, OR IDENTIFICATION, WILL BE PERMITTED ON RAIN FLAPS.

- E. Turn signals, front and rear, with traffic hazard warning switch.
- F. Windshield wiper, windshield washer, lights, and reflectors shall be according to ICC and all other State and Federal regulations.
- G. One 10-lb. hand held fire extinguisher.
- H. All access steps shall be self-cleaning slip-resistant grating.

61. BRAKES:

- A. Full air brakes system.
- B. Automatic slack adjusters.
- C. Spring applied parking brake with in-cab parking brake control.
- D. Low air pressure warning indicator in cab.
- E. Air dryer between air compressor and the No. 1 reservoir.

70. TIRES & WHEELS:

- A. Front tires: 15.00-22.5H (16PR) with traction tread.
- B. Rear tires: 10.00-20G (14PR) with traction tread.
- C. All wheels to be steel disc.

80. CHASSIS, FRAME, CAB:

- A. Minimum 39,000 lb. GVWR, factory certified.
- B. 156 inch wheel base, minimum.
- C. Front tow hooks or tow pins.
- D. Standard front bumper.

81. CAB EQUIPMENT:

- A. Air suspension driver seat.
- B. Cab assist handles, both sides.
- C. Manufacturer's standard paint and colors.
- D. Vandal protection, including locks for cab door(s), engine compartment, and exposed (outside of locked cab or locked engine compartment) battery box and fluid

caps.

82. UPPER UNIT

A. CAB:

1. Fully enclosed all weather cab with maximum cab heat and sound insulation, 4-way adjustable seat, factory-tinted safety glass, skylight, heater and defroster.
2. Cab assist handle(s).
3. Heater and defroster.
4. Vandal protection kit, including locks for cab door(s) and fluid caps.
5. Hydraulic system to provide independent swing and remote control travel.
6. Visual hydraulic oil level gauges on reservoir.
7. One 10-lb. hand held fire extinguisher mounted inside cab.
8. Paint to be the same as for carrier.
9. Hydraulic Joy Stick controls for all upperstructure movement.

B. REMOTE CONTROLS: Separate controls shall be provided in the upper cab for remote operation of the carrier. Controls shall provide propel, steer, and brake functions.

C. BUCKET: Heavy-duty, Quick-Change bucket, with a struck capacity (per latest issue of SAE J296) of 0.50 cubic yard, minimum.

D. PERFORMANCE: (with the machine equipped per this base specification, per the latest issues of SAE J1057, J1116, and J1234):

1. Travel height of complete machine not to exceed 13 feet, and travel width of complete machine not to exceed 8 feet 6 inches.
2. 360 degree swings, left and right.
3. Bucket tilt to be done hydraulically.
4. Lift capacity on rubber, over side, with 30 inch bucket, without boom extension, at 20 feet radius, 5 feet above ground level, per the latest issue of SAE J1097, 3,900 lbs. min.
5. Dimensions, with the 0.50 cubic yard bucket in a single adjustment position, per the latest issue of SAE J1193:
 - (a) Swing clearance, rear of upperstructure (i.e. tail swing), 7 feet 6 inches, maximum.
 - (b) Ground clearance per latest issue of SAE J1234, 10 inches minimum.
 - (c) Maximum radius at groundline (i.e. surface reach) (must be adjusted for actual bucket radius on 60 inch ditching bucket), 26 feet, minimum.
 - (d) Maximum digging depth (without boom extension), 19 feet, minimum.
 - (e) Bucket pivot angle (i.e. sweep angle), 165 degrees minimum.
 - (f) Minimum telescoping boom length (boom pivot to bucket pivot) 12 feet.
 - (g) Bucket tilt angle, 220 degrees minimum.
 - (h) Minimum clearance of bucket at maximum boom height (i.e. loading height) (with boom at maximum angle, with bucket fully retracted, and no boom extension), 10 feet 6 inches, minimum.
6. Boom pivot angle (over rear), 30.0 degrees above horizontal and 75.0 degrees below

horizontal, minimum.

E. SAFETY ITEMS:

1. Windshield wiper(s) and washer(s).
2. Electric travel alarm, per latest issue of SAE J994, for remote control operation in either direction.
3. Electric warning horn, per latest issue of SAE J1105, or air horn.
4. Safe access to machine cab and servicing points to be in accordance with the latest issue of SAE J185.
5. Safety signs per latest issue of SAE J115.
6. Provisions to prevent unauthorized starting or movement of machines, per latest issue of SAE J1083.
7. "Dead-man" type self-centering controls to stop movement when released.

F. CONDITIONS:

- A. The services of a factory technician, thoroughly trained in the use and operation of the unit, shall be furnished for a period of not less than one (1) day and up to (2) days, if requested by the Eligible User, to instruct personnel in the use, operation and maintenance of the unit after delivery. This is to be done at the delivery location.
- B. At a minimum, the Manufacturer's standard warranty for state and municipalities shall be provided. A copy of the warranty shall be provided with the bid.
- C. The Contractor shall provide any and all non-specified features or components necessary in order to provide a complete unit.
- D. See GENERAL SPECIFICATIONS All Construction/Industrial Equipment (GSCI-1).

760-840-650

MAKE GRADALL

CONTRACTOR	MODEL	*DISCOUNT F.O.B. CONTRACTOR	PRICE
<u>THE GRADALL COMPANY</u>	<u>XL3100 4X4</u>	<u>\$0.00</u>	<u>\$179,475.00 (21)</u>

1. Percentage discount off Manufacturer's current published retail prices for non-specified Options for a State of Florida Base Unit and any Optional models bid. (The percentage discount is applied to the Manufacturer's current published retail prices.)

15% Discount

**Date of current published retail price book: 01/01/02

*Discount for pickup by ordering agency at Contractor's place of business.

**NOTE: ALL DATES MUST BE FOR THE CURRENT PUBLISHED RETAIL PRICE BOOK.

Approximate delivery time required after receipt of order: 60-90 DAYS

OPTION CODING: 760-840-651-Option Number, Hydraulic Excavator, Truck Mtd.,
39,000 GVWR (4X4)

OPTIONS:

- (1) 1001. High efficiency bypass oil purification system. This system is designed to reduce or eliminate engine oil changes and extend its useful life. The Puradyn Oil Filtration System or approved equivalent. Puradyn Filter Technologies, Inc. 1-800-488-0577. Bid for carrier engine only.

PRICE: N/A

- (2) 1002. High efficiency bypass oil purification system. This system is designed to reduce or eliminate engine oil changes and extend its useful life. The Puradyn Oil Filtration System or approved equivalent. Puradyn Filter Technologies, Inc. 1-800-488-0577. Bid for upper engine only.

(OPT 9901) PRICE: N/A

- (3) 3003. Delete front driving axle (4x2 model or 6x4). Include highway tread front tires in lieu of on/off road or all-terrain tread.

(BASE) PRICE: (\$17,131.00)
(OPT 9901) PRICE: (\$15,822.00)

- (4) 4001. High efficiency bypass oil purification system. This system is designed to reduce or eliminate hydraulic oil changes and extend its useful life. The Puradyn Oil Filtration System or approved equivalent. Puradyn Filter Technologies, Inc. 1-800-488-0577.

PRICE: N/A

- (5) 4002. Automatic lubrication system. System shall consist of an electronically operated pump delivering fluid grease of NLGI grades 000 and 00 to adjustable piston distributors that can meter the amount of grease to each lubrication point. Vogel Automatic Lubrication System of approved equivalent. Vogel Lubrication, Inc. (757) 380-8585, email: vogel@vogel-lube.com.

(BASE) PRICE: N/A
(OPT 9901) PRICE: N/A

- (6) 5001. Air conditioner for carrier cab.

(BASE) PRICE: \$3,383.00
(OPT 9901) PRICE: \$3,383.00

- (7) 5002. Air conditioner for upper cab.

(BASE) PRICE: \$3,825.00
(OPT 9901) PRICE: \$2,482.00

- (8) 8001. Special state color, DOT Yellow, Federal Yellow No. 13538, DuPont #L9069A, ACME No. 2712, Deere No. PT102, or approved equivalent, (may be Contractor painted if factory painting is not available). NOTE: The entire unit, including Options, shall be painted the same color.

(BASE) PRICE: \$879.00
(OPT 9901) PRICE: \$1,317.00

- (9) 9901. 62,000 lbs. GVWR, 6x6 model. Unit shall have a 60 inch Quick-Change ditching bucket, with a minimum SAE heaped capacity of .87 cubic yards. Total advertised machine operating weight, per the latest issue of SAE J1234, of 47,400 lbs. minimum. Unit shall be of the same Manufacturer. Model bid shall meet or exceed all other minimum requirements and features as specified for the base model bid. Note to bidder: Provide only a price difference between the base model and model bid.

MODEL: XL4100 6X6

BUCKET CAPACITY: 1.0 CU YD

OPERATING WEIGHT: 47,410 LBS

PRICE: \$70,830.00

XL 3100

Upper Optional Equipment Includes:

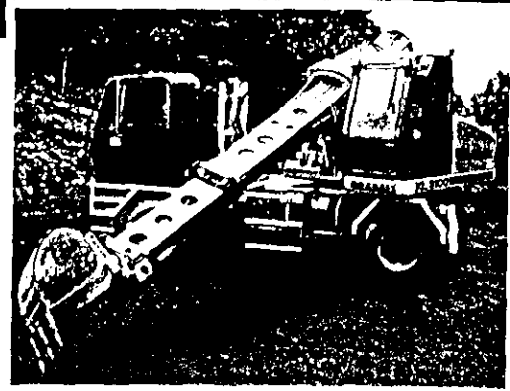
		-15%
①	8036-5016 AIR CONDITIONING	4,500.00 ✓
2.	8032-5008 AUXILIARY HYDRAULICS WITH FOUR (4) LINE HOSE TROUGH	4,045.00
③	PAINT, SPECIAL COLOR (STANDARD FORMULA ONLY)	1,035.00 ✓
4.	8036-5013 SEAT BELT	130.00
⑤	STROBE LIGHT	600.00 ✓
6.	VANDALISM PROTECTION KIT (INCLUDES WINDOW COVERS)	925.00
7.	8036-5005 WINDSHIELD WIPER/WASHER	720.00
⑧	8036-5017 WORK LIGHT/STANDARD PACKAGE	1,125.00 ✓
9.	8036-5030 AM/FM CASSETTE RADIO	335.00

Carrier Optional Equipment Includes:

①	AIR CONDITIONING	3,980.00 ✓
②	ENGINE SPARK ARRESTOR	325.00 ✓
3.	EXTRA BATTERY	160.00
④	8038-5051 REAR TOW HOOKS	335.00 ✓
5.	8038-5012 & 8368-5075 1500X22.5 FRONT/1000X20 REAR TIRES ON DISC WHEELS (4X2)	1,750.00
6.	7738-5160 & 7738-5036 1800X22.5-16PR TUBELESS TRACTION TREAD TIRES, SINGLE FRONT AND REAR FOR 4X4	690.00
7.	8368-5076 SPARE 1000X20-14PR TRACTION TREAD TIRE, TUBE AND SPOKE WHEEL FOR 4X2 REAR	835.00
8.	8368-5075 SPARE 1000X20-14PR TRACTION TREAD TIRE, TUBE AND DISC WHEEL FOR 4X4 REAR (OR 4X2 WITH DISC WHEELS)	1,065.00
9.	8038-5011 SPARE 1500X22.5-16PR HIGHWAY TREAD TIRE & SPOKE WHEEL FRONT (4X2) ..	1,250.00
10.	8038-5012 SPARE 1500X22.5-16PR HIGHWAY TREAD TIRE & DISC WHEEL (FOR 4X2)	1,350.00
11.	8038-5013 SPARE 1500X22.5-16PR TRACTION TREAD TIRE & DISC WHEEL (FRONT 4X4) ..	1,350.00
12.	7738-5160 SPARE 1800X22.5-16PR TRACTION TREAD TIRE & DISC WHEEL (FRONT 4X4) ..	1,460.00
13.	7738-5036 SPARE 1800X22.5-16PR TRACTION TREAD TIRE & DISC WHEEL (REAR 4X4) ..	1,460.00
14.	VANDALISM PROTECTION KIT (INCLUDES METAL WINDOW COVERS)	805.00
⑬	15. FIRE EXTINGUISHER (10-POUND CAPACITY)	125.00
16.	AM/FM CASSETTE RADIO	335.00
17.	8038-5057 PROTECTO-SEAL LOCKING FUEL CAP	360.00

GRADALL
A JLG COMPANY

The Gradall Company • 406 Mill Ave. SW • New Philadelphia, OH 44663 • 330-339-2211 • Fax 330-339-8468



XL 3100

Attachments:

			Yards ³ (m ³)	Approximate Net wt-lb (kg)		
<i>D</i>	8035-6006	30" (760 mm) EXCAVATING BUCKET	.57 (.43)	734 (333) 2,475.00 ✓	
2.	8035-6014	24" (610 mm) EXCAVATING BUCKET	.38 (.31)	655 (297) 2,310.00	
3.	8035-6002	36" (910 mm) EXCAVATING BUCKET	.68 (.53)	575 (261) 2,750.00	
4.	8035-6003	30" (760 mm) PAVEMENT REMOVAL		1142 (518) 3,850.00	
<i>INCLUDED</i>	5.	8035-6004	60" (1.52 m) DITCHING BUCKET	.80 (.61)	870 (395) 2,750.00
6.	8035-6009	66" (1.67 m) DITCHING BUCKET	.62 (.47)	891 (404) 2,810.00	
7.	8035-5001	4' (1.2 m) BOOM EXTENSION		 4,950.00	
8.	8035-6015	8' (2.4 m) GRADING BLADE		452 (205) 2,035.00	
9.	8035-5003	FIXED THUMB GRAPPLE		770 (349) 3,960.00	
10.	8035-6016	SINGLE TOOTH RIPPER		345 (156) 2,400.00	

GRADALL
A JLG COMPANY

The Gradall Company • 406 Mill Ave. SW • New Philadelphia, OH 44663 • 330-339-2211 • Fax 330-339-8468

ATTACHMENT #4

Equipment Inventory - FASTER 4.16.017

Equipment Information: Company: 001 Lee County Fleet Management

Equipment Number: 018840 Year: 1986 Make: BADGER Model: 888 Priority: EQ TSet: Location: 085474

Meter: K Reading: 27772

Parent Equipment: Component: Serial Number: 165847 License: 80798 HG: HE HEAVY EQUIPMENT

Color: WHITE Shop: HES Site: 00T D.O.T. OPERATIONS / ZIP DRI

Link: None Permanent Renewable

Class: 411D Department: TOP CANAL Operations - D.O.T. - Ca

Status: Attached

Employee: Not defined in Table File

DTC: 07 Monday-Thursday 7:00 AM - 5:30 PM

Depreciation: 122552.00 Last Work Order: 0000093089

Master Billing Notes Acq/Disp Vehicle Replacement Search Query History Component

Date: 10/01/1986 Cost: 181979.00 Maint \$ LTD: 193148.81 Inflation Rate: 0.04 Salvage Rate: 0.07

Fund: 175 Department: A Highest Meter: 1.9 Maintenance: 10.0 Age: 5.0

Expected Life In Meters

Type	Fuel?	Date	Time	Actual	Acquire	BeginFY
M	X	10/01/1986	12:12:34	27772	0	29766

Salvage Value: 13648.42
Recovery Collected: 59427.00
Recovery Balance: 266758.67

Life Expectancy Months: 144
Current Life In Months: 194
Total Points: 15.0
Condition Factor: 0.0

	Remaining Life	Replacement	Replacement	Monthly Recovery
Original:	50	10/01/1998	276795.78	1922.19
Adjusted:	0	12/02/2002	320185.67	1650.44

Address: 3:39 PM

FASTER Client Tools

**MEMORANDUM
FROM
THE DIVISION OF PURCHASING**

DATE: DECEMBER 10, 2002

TO: MARILYN RAWLINGS
FLEET MANAGER

Janet Sheehan
FROM: JANET SHEEHAN, CPPB
PURCHASING DIRECTOR

RE: BLUE SHEET # 20021430

PROJECT: Gradall Hydraulic Excavator

TYPE: State Contract Purchase

AWARDED TO: The Gradall Company

Attn. Ms. Rawlings - When you have finished your review of this package, please forward it to Scott Gilbertson, DOT. *RMS 12/12/02*

To → Attn. Mr. Gilbertson - When you have finished your review of this package, please forward it to Kristie Kroslock in the County Attorney's Office.

If there are any questions or concerns with this package, please contact Bob Franceschini at 689-7385.

