FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #1 - OFF-ROAD ALL TERRAIN VEHICLES - 4 WHEEL DRIVE

2014 Honda Four Trax Foreman 500 (TRX500FA)

2014 Polaris Sportsman 550 (A13ZN55A) 2014 Suzuki King Quad (LT-500AXi) 2014 Yamaha Grizzly 550 (YFM5FGBGR)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. Manufacture's minimum 1 cylinder 4 stroke fuel injected gas engine.
- b. Liquid cooled
- c. Key/electric start
- d. 20 HP minimum

2. TRANSMISSION:

a. Manufacture's standard automatic transmission

3. BATTERY:

a. 300 CCA

4. BRAKES:

a. Front disc / rear drum

5. SAFETY ITEMS:

- a. Safety shut off switch
- b. Hi/lo headlights

6. WHEELS/TIRES:

a. Standard all terrain tires

7. CHASSIS, FRAME, CAB:

- a. Standard headlights
- b. Standard taillights
- c. Power plug
- d. Standard front and rear racks
- e. Standard floorboards
- f. Minimum tow capacity 800 lbs

PROPOSAL PRICE BID NO. 13-11-0904

Specification #1 OFF-ROAD ALL TERRAIN VEHICLES - 4 WHEEL DRIVE

Unit Price Per Base	Western District \$	_/ea.
	Northern District \$	_/ea.
	Central District \$	_/ea.
	Southern District \$	_/ea.
Brand Name:	Honda Four Trax Foreman 500 (TRX50	00FA)
	Polaris Sportsman 550 (A13ZN55A)	
	Suzuki King Quad (LT-500AXi)	
	Yamaha Grizzly 550 (YFM5FGBGR)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #1 OFF-ROAD ALL TERRAIN VEHICLES - 4 WHEEL DRIVE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Model Downgrade - specify	\$
	Model Downgrade - specify	\$
	Model Downgrade - specify	\$
	5 speed manual transmission in lieu of automatic	\$
	Delete to 2 wheel drive	\$

Specification #1 OFF-ROAD ALL TERRAIN VEHICLES - 4 WHEEL DRIVE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price	
	Engine upgrade - specify	\$	
	Vehicle upgrade package - specify	\$	
	Helmet	\$	
	Safety flag	\$	
	Camo option	\$	
	Turf tire package	\$	
	Front brush guard	\$	
	Rear brush buard	\$	
	Windshield	\$	
	Rear cargo box	\$	
	Manufacturer's approved winch - 2,000 lb. minimum	\$	
	Mirrors (pair)	\$	
	Front A arm guards	\$	
	Rear A arm guards	\$	
	Spotlight kit	\$	
	15 gallon sprayer kit	\$	
	ATV storage cover	\$	
	Electric power steering	\$	
	Optional equipment - specify	\$	
	Optional equipment - specify	\$	
	Optional equipment - specify	\$	
	Optional equipment - specify	\$	
	Optional equipment - specify	\$	
	Temporary tag	\$	
	Transfer existing registration (must provide tag number)	\$	
	New state tag (specify state, county, city, sheriff, etc.)	\$	

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #2 - OFF-ROAD UTILITY VEHICLES - 4 WHEEL DRIVE

2014 Bobcat (3400)

2014 Case IH Scout XL

2014 John Deere Gator HPX

2014 Kawasaki (4010)

2014 Kubota Diesel (ŔTV900)

2014 New Holland Rustler 125

2014 Polaris Brutus Diesel 2014 Polaris Ranger 500 EFI (R13TH50AG)

2014 Yamaha Rhino 700 (YXR7FBGR)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

- 1. ENGINE:
 - a. Manufacturer's gas or diesel engine, air cooled, overhead valve, keyed electronic ignition, 20 HP minimum.
- 2. TRANSMISSION:
 - a. Manufacturer's standard automatic transmission.
- 3. BATTERY:
 - a. 300 cca
- 4. CHASSIS:
 - a. Standard headlightsb. Standard taillights

 - c. Power plug
 - d. Front brakes: hydraulic discs
 - e. Rear brakes: hydraulic drum
 - f. Steering rack and pinion
 - g. Standard front bumper

5. TIRES AND WHEELS:

a. Front and rear all terrain tires, must match drive train.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #2 OFF-ROAD UTILITY VEHICLES - 4 WHEEL DRIVE

Unit Price Per Base	Western District \$/e	a.
	Northern District \$/e	a.
	Central District \$/e	a.
	Southern District \$/e	a.
Brand Name:	Bobcat (3400)	
	Case IH Scout XL	
	John Deere Gator HPX	
	Kawasaki (4010)	
	Kubota Diesel (RTV900)	
	New Holland Rustler 125	
	Polaris Brutus Diesel	
	Polaris Ranger 500 EFI (R13TH50AG)	
	Yamaha Rhino 700 (YXR7FBGR)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #2 OFF-ROAD UTILITY VEHICLES - 4 WHEEL DRIVE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Delete options	Credit
	Model downgrade - specify	\$
	Model downgrade - specify	\$
	1 cylinder engine in lieu of 2 cylinder	\$
	5 speed manual transmission in lieu of automatic	\$
	Delete auxiliary Hi/Low transmission	\$
	Delete Standard front bumper at no charge	\$
	Delete All Terrain Tires at no charge	\$
	Delete Standard Stance 4x2 at no charge	\$
	Delete to 2 wheel drive	\$

Specification #2 OFF-ROAD UTILITY VEHICLES - 4 WHEEL DRIVE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Diesel 20 HP engine - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Standard manufacturer body color - specify	\$
	Standard manufacturer seat color - specify	\$
	Turf Tire Package	\$
	Camo paint	\$
	Roll over protection structure	\$
	Windshield	\$
	Poly top	\$
	Fire body and EMT body (aftermarket vendors)	\$
	Power lift cargo box (manual is standard)	\$
	Manufacturer's approved winch, 2,000 lb. minimum	\$
	Winch roller package	\$
	Gun rack	\$
	Rear receiver hitch	\$
	Spotlight package	\$
·····	R.O.P.S.	\$
·····	Cab incl. R.O.P.S.	\$
	Steel doors for cab	\$
·····	Heater/defroster	\$
·····	Street tread tires	\$
·····	Optional equipment - specify	\$
·····	Optional equipment - specify	\$
·····	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. (The discount is applied to the manufacturer's current published retail prices.)	\$

Specification #2 OFF-ROAD UTILITY VEHICLES - 4 WHEEL DRIVE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price	
	Temporary tag	\$	
	Transfer existing registration (must provide tag number)	\$	
	New state tag (specify state, county, city, sheriff, etc.)	\$	

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #3 - 1 TON CAB & CHASSIS (DUAL REAR WHEEL) - 4X2

2014 Chevrolet Silverado 3500 HD (CC31003) (RO) 2014 Dodge Ram 3500 (DD3L63) (RO)

2014 Ford F-350 (F3G) (RO)

2014 GMC Sierra 3500 HD (TC31003) (RO)

2014 Freightliner Sprinter (F3CC144) (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Manufacturer's standard gas engine, alternator, battery and cooling package.

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission.
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Manufacturer's standard air conditioning with 134A system.
- b. Manufacturer's standard tinted glass all around.
- c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors to provide field of vision for vehicles to 96" wide.
- b. Interior dome lights with left and right door activated switches.
- c. Manufacturer's standard air bags.

6. BRAKES:

a. Four wheel anti-lock brake ABS system.

7. TIRES AND WHEELS:

a. Manufacturer's standard tires and wheels.

8. CHASSIS, FRAME, CAB:

- a. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- b. Manufacturer's standard fuel tank.
- c. Manufacturer's standard bumper.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #3 1 TON CAB & CHASSIS (Dual Rear Wheel) - 4x2

Unit Price Per Base	Western District \$/ea.
	Northern District \$/ea.
	Central District \$/ea.
	Southern District \$/ea.
Brand Name:	Chevrolet Silverado 3500 HD (CC31003) (RO)
	Dodge Ram 3500 (DD3L63) (RO)
	Ford F-350 (F3G) (RO)
	GMC Sierra 3500 HD (TC31003) (RO)
	Freightliner Sprinter (F3CC144) (RO)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	5-speed manual transmission with overdrive in lieu of automatic	\$	
	overdrive		
	Single rear wheels, 9,900 lbs. GVWR	\$	
	Air conditioning	\$	
	AM/FM stereo radio	\$	

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Dual fuel tanks	\$
	Alternator, extra HD	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Limited slip differential on rear axles	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	"Blue Tooth" connectivity	\$
	On-Star	\$
	Satellite radio	\$
	Deep tinted glass	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Cab steps	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge NA =not applicable to the vehicle

Order code	Add options	Price
	Disability Garage L	e.
	Rainshields - flange style	\$
	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	PTO provision	\$
	PTO auto trans provision	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	9 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	11 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Headlight flashers	\$
	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	84" cab to axle	\$
	Manufacturer's certified factory 11 ft. extended service body (requires 84" CA)	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating on utility body	\$
	2-3 yd. dump with manual ground control tarp	\$
	Manufacturer's certified factory 9 ft. flat stake body with 40" stake sides and gates (requires 60" CA)	\$
	Manufacturer's certified factory 12 ft. flat stake body with 40" stake sides and gates (requires 84" CA)	\$

Add options

Order code

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Price

	Backup alarm	\$
BUC	Backup camera	\$
	Cab shield headache rack (protects back of cab)	\$
	Pipe rack w/expanded metal basket over cab (for pickup bed)	\$
	Pipe rack w/expended metal basket over cab (for utility body)	\$
	Single ladder rack side mounted (specify street or curbside)	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #4 - 1 TON CAB & CHASSIS (DUAL REAR WHEEL) - 4X4

2014 Chevrolet Silverado 3500 HD (CK31003) (RO)

2014 Dodge Ram 3500 (DD8L63) (RO)

2014 Ford F-350 (F3H) (RO)

2014 GMC Sierra 3500 HD (TK31003) (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Manufacturer's standard gas engine, alternator, battery and cooling package.

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission.
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.
- c. Manufacturer's standard transfer case
- d. Limited slip differential on rear axles

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Manufacturer's standard air conditioning with 134A system.
- b. Manufacturer's standard tinted glass all around.
 c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors to provide field of vision for vehicles to 96" wide.
- b. Interior dome lights with left and right door activated switches.
- c. Manufacturer's standard air bags.

6. BRAKES:

a. Four wheel anti-lock brake ABS system.

7. TIRES AND WHEELS:

a. Manufacturer's standard tires and wheels.

8. CHASSIS, FRAME, CAB:

- a. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- b. Manufacturer's standard fuel tank.
- c. Manufacturer's standard bumper.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #4 1 TON CAB & CHASSIS (Dual Rear Wheel) - 4x4

APPLY.

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Chevrolet Silverado 3500 HD ((CK31003) (RO)
	Dodge Ram 3500 (DD8L63) (RO)
	Ford F-350 (F3H) (RO)	
	GMC Sierra 3500 HD (TK3100	03) (RO)

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	5-speed manual transmission with overdrive in lieu of automatic overdrive	\$	
	Single rear wheels, 9,900 lbs. GVWR	\$	
	Air conditioning	\$	
	AM/FM stereo radio	\$	
	Limited slip differential on rear axles	\$	

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Dual fuel tanks	\$
	Alternator, extra HD	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	"Blue Tooth" connectivity	\$
	On-Star	\$
	Satellite radio	\$
	Deep tinted glass	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Cab steps	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer	\$ \$
	installed	Ψ
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$
	Rainshields - flange style	\$

Add options

Order code

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	All terrain tread tires	\$
	Skid plates	\$
	Shift on the fly	\$
	PTO provision	\$
	PTO auto trans provision	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	9 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	11 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Headlight flashers	\$
	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	84" cab to axle	\$
	Manufacturer's certified factory 11 ft. extended service body (requires 84" CA)	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating for utility body	\$
	2-3 yd. dump with manual ground control tarp	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Manufacturer's certified factory 9 ft. flat stake body with 40" stake sides and gates (requires 60" CA)	\$
	Manufacturer's certified factory 12 ft. flat stake body with 40" stake sides and gates (requires 84" CA)	\$
	Backup alarm	\$
BUC	Backup camera	\$
	Cab shield headache rack (protects back of cab)	\$
	Pipe rack w/expanded metal basket over cab (for pickup bed)	\$
	Pipe rack w/expended metal basket over cab (for utility body)	\$
	Single ladder rack side mounted (specify street or curbside)	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #5 - 1 TON EXTENDED CAB & CHASSIS (DUAL REAR WHEEL) - 4X2

2014 Ford F-350 (X3G)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Manufacturer's standard gas engine, alternator, battery and cooling package.

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission.
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Manufacturer's standard air conditioning with 134A system.
- b. Manufacturer's standard tinted glass all around.
 c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors to provide field of vision for vehicles to 96" wide.
- b. Interior dome lights with left and right door activated switches.
- c. Manufacturer's standard air bags.

6. BRAKES:

a. Four wheel anti-lock brake ABS system.

7. TIRES AND WHEELS:

a. Manufacturer's standard tires and wheels.

8. CHASSIS, FRAME, CAB:

- a. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- b. Manufacturer's standard fuel tank.
- c. Manufacturer's standard bumper.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #5 1 TON EXTENDED CAB & CHASSIS (Dual Rear Wheel) - 4x2

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Ford F-350 (X3G)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	5-speed manual transmission with overdrive in lieu of automatic overdrive	\$
	Single rear wheels, 9,900 lbs. GVWR	\$
	Air conditioning	\$
	AM/FM stereo radio	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	¢
		\$
	Engine upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Dual fuel tanks	\$
	Alternator, extra HD	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Limited slip differential on rear axles	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	"Blue Tooth" connectivity	\$
	On-Star	\$
	Satellite radio	\$
	Deep tinted glass	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Cab steps	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Rainshields - flange style	\$
	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	PTO provision	\$
	PTO auto trans provision	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	9 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	11 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Headlight flashers	\$
	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	84" cab to axle	\$
	Manufacturer's certified factory 11 ft. extended service body (requires 84" CA)	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating on utility body	\$
	2-3 yd. dump with manual ground control tarp	\$
	Manufacturer's certified factory 9 ft. flat stake body with 40" stake sides and gates (requires 60" CA)	\$
	Manufacturer's certified factory 12 ft. flat stake body with 40" stake sides and gates (requires 84" CA)	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

	_ Backup alarm	\$
BUC	Backup camera	\$
	Cab shield headache rack (protects back of cab)	\$
	Pipe rack w/expanded metal basket over cab (for pickup bed)	\$
	Pipe rack w/expended metal basket over cab (for utility body)	\$
	Single ladder rack side mounted (specify street or curbside)	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	_ Temporary tag	\$
	_ Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	_ Maintenance Plan - specify	\$
	_ Maintenance Plan - specify	\$
	_ Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #6 - 1 TON EXTENDED CAB & CHASSIS (DUAL REAR WHEEL) - 4X4

2014 Ford F-350 (X3H)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Manufacturer's standard gas engine, alternator, battery and cooling package.

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission.
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.
- c. Manufacturer's standard transfer case
- d. Limited slip differential on rear axles

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Manufacturer's standard air conditioning with 134A system.
- b. Manufacturer's standard tinted glass all around.c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors to provide field of vision for vehicles to 96" wide.
- b. Interior dome lights with left and right door activated switches.
- c. Manufacturer's standard air bags.

6. BRAKES:

a. Four wheel anti-lock brake ABS system.

7. TIRES AND WHEELS:

a. Manufacturer's standard tires and wheels.

8. CHASSIS, FRAME, CAB:

- a. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- b. Manufacturer's standard fuel tank.
- c. Manufacturer's standard bumper.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #6 1 TON EXTENDED CAB & CHASSIS (Dual Rear Wheel) - 4x4

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Ford F-350 (X3H)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	5-speed manual transmission with overdrive in lieu of automatic overdrive	\$	
	Single rear wheels, 9,900 lbs. GVWR	\$	
	Air conditioning	\$	
	AM/FM stereo radio	\$	
	Limited slip differential on rear axles	\$	

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code Add options Price Engine upgrade - specify Engine upgrade - specify CNG model - specify CNG conversion (discuss with dealer) LPG conversion (discuss with dealer) Dual fuel tanks Alternator, extra HD **Dual alternators** Idle control Electric brake controller Manufacturer's model upgrade package (specify pkg. bid) Power windows/door locks Speed control/tilt steering wheel AM/FM radio with single CD "Blue Tooth" connectivity On-Star Satellite radio Deep tinted glass Sliding rear window 40/20/40 seat in vinyl 40/20/40 seat in cloth Side air bags 3K Third key Cab steps Daytime running lights Immobilize daytime running lights Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed Vent visors - stick-on style Rainshields - flange style

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	PTO provision	\$
	PTO auto trans provision	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	9 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	11 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Headlight flashers	\$
	Full spare tire and rim	\$
	Nitrogen filled tires including spare tire	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	84" cab to axle	\$
	Manufacturer's certified factory 11 ft. extended service body (requires 84" CA)	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating on utility body	\$
	2-3 yd. dump with manual ground control tarp	\$
	Manufacturer's certified factory 9 ft. flat stake body with 40" stake sides and gates (requires 60" CA)	\$
	Manufacturer's certified factory 12 ft. flat stake body with 40" stake sides and gates (requires 84" CA)	\$
	Backup alarm	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

BUC	Backup camera	\$
	_ Cab shield headache rack (protects back of cab)	\$
	Pipe rack w/expanded metal basket over cab (for pickup bed)	\$
	Pipe rack w/expended metal basket over cab (for utility body)	\$
	Single ladder rack side mounted (specify street or curbside)	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Temporary tag	\$
	_ Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$_
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$ \$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #7 - 1 TON CREW CAB & CHASSIS (DUAL REAR WHEEL) - 4X2

2014 Chevrolet Silverado 3500 HD (CC31043)

2014 Dodge Ram 3500 (DD3L93)

2014 Ford F-350 (W3G)

2014 GMC Sierra 3500 HD (TC31043)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Manufacturer's standard gas engine, alternator, battery and cooling package.

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission.
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Manufacturer's standard air conditioning with 134A system.
- b. Manufacturer's standard tinted glass all around.
 c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors to provide field of vision for vehicles to 96" wide.
- b. Interior dome lights with left and right door activated switches.
- c. Manufacturer's standard air bags.

6. BRAKES:

a. Four wheel anti-lock brake ABS system.

7. TIRES AND WHEELS:

a. Manufacturer's standard tires and wheels.

8. CHASSIS, FRAME, CAB:

- a. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- b. Manufacturer's standard fuel tank.
- c. Manufacturer's standard bumper.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #7 1 TON CREW CAB & CHASSIS (Dual Rear Wheel) - 4x2

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Chevrolet Silverado 3500 HD (CC31043)
	Dodge Ram 3500 (DD3L93)	
	Ford F-350 (W3G)	
	GMC Sierra 3500 HD (TC3104	-3)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	5-speed manual transmission with overdrive in lieu of automatic	\$	
	overdrive		
	Single rear wheels, 9,900 lbs. GVWR	\$	
	Air conditioning	\$	
	AM/FM stereo radio	\$	

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Dual fuel tanks	\$
	Alternator, extra HD	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Limited slip differential on rear axles	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	"Blue Tooth" connectivity	\$
	On-Star	\$
	Satellite radio	\$
	Deep tinted glass	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Cab steps	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Rainshields - flange style	\$
	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	PTO provision	\$
	PTO auto trans provision	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	9 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	11 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Headlight flashers	\$
	Full spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	84" cab to axle	\$
	Manufacturer's certified factory 11 ft. extended service body (requires 84" CA)	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating on utility body	\$
	2-3 yd. dump with manual ground control tarp	\$
	Manufacturer's certified factory 9 ft. flat stake body with 40" stake sides and gates (requires 60" CA)	\$
	Manufacturer's certified factory 12 ft. flat stake body with 40" stake sides and gates (requires 84" CA)	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Price

	Backup alarm	\$
BUC	Backup camera	\$\$
Вос	Cab shield headache rack (protects back of cab)	\$\$
	Pipe rack w/expanded metal basket over cab (for pickup bed)	\$\$
	Pipe rack w/expended metal basket over cab (for utility body)	\$
	Single ladder rack side mounted (specify street or curbside)	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #8 - 1 TON CREW CAB & CHASSIS (DUAL REAR WHEEL) - 4X4

2014 Chevrolet Silverado 3500 HD (CK31043)

2014 Dodge Ram 3500 (DD8L93)

2014 Ford F-350 (W3H)

2014 GMC Sierra 3500 HD (TK31043)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Manufacturer's standard gas engine, alternator, battery and cooling package.

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission.
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.
- c. Manufacturer's standard transfer case
- d. Limited slip differential on rear axles

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Manufacturer's standard air conditioning with 134A system.
- b. Manufacturer's standard tinted glass all around.
 c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors to provide field of vision for vehicles to 96" wide.
- b. Interior dome lights with left and right door activated switches.
- c. Manufacturer's standard air bags.

6. BRAKES:

a. Four wheel anti-lock brake ABS system.

7. TIRES AND WHEELS:

a. Manufacturer's standard tires and wheels.

8. CHASSIS, FRAME, CAB:

- a. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- b. Manufacturer's standard fuel tank.
- c. Manufacturer's standard bumper.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #8 1 TON CREW CAB & CHASSIS (Dual Rear Wheel) - 4x4

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Chevrolet Silverado 3500 HD	(CK31043)
	Dodge Ram 3500 (DD8L93)	
	Ford F-350 (W3H)	
	GMC Sierra 3500 HD (TK310	43)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	5-speed manual transmission with overdrive in lieu of automatic overdrive	\$	
	Single rear wheels, 9,900 lbs. GVWR	\$	
	Air conditioning	\$	
	AM/FM stereo radio	\$	
	Limited slip differential on rear axles	\$	

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Dual fuel tanks	\$
	Alternator, extra HD	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Limited slip differential	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	"Blue Tooth" connectivity	\$
	On-Star	\$
	Satellite radio	\$
	Deep tinted glass	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Cab steps	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Rainshields - flange style	\$
	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	PTO provision	\$
	PTO auto trans provision	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	9 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	11 ft. Auto Crane body, or approved equivalent, with shelf package, 12" bumper with crank outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Headlight flashers	\$
	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	84" cab to axle	\$
	Manufacturer's certified factory 11 ft. extended service body (requires 84" CA)	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating on utility body	\$
	2-3 yd. dump with manual ground control tarp	\$
	Manufacturer's certified factory 9 ft. flat stake body with 40" stake sides and gates (requires 60" CA)	\$
	Manufacturer's certified factory 12 ft. flat stake body with 40" stake sides and gates (requires 84" CA)	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

-	Backup alarm	\$
BUC	Backup camera	\$
	_ Cab shield headache rack (protects back of cab)	\$
	Pipe rack w/expanded metal basket over cab (for pickup bed)	\$
	Pipe rack w/expended metal basket over cab (for utility body)	\$
	Single ladder rack side mounted (specify street or curbside)	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	_ Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	_ Maintenance Plan - specify	\$
	_ Maintenance Plan - specify	\$
	_ Maintenance Plan - specify	\$
	_ Warranty - specify	\$
	_ Warranty - specify	\$
	_ Warranty - specify	\$
	_ Diesel Warranty - specify	\$
	_ Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #9 - TILT CAB & CHASSIS (DUAL REAR WHEEL) - 4X2

2014 Isuzu NF154 (RO) 2014 Mitsubishi FE125 (RO) 2014 Peterbilt 210

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. Manufacturer's standard diesel engine
- b. Heavy duty alternator
- c. Maintenance free heavy duty battery
- d. Manufacturer's heavy duty engine cooling

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission.
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Manufacturer's standard air conditioning with 134A system.
- b. Manufacturer's standard tinted glass all around.
- c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors to provide field of vision for vehicles to 96" wide.
- b. Interior dome lights with left and right door activated switches.
- c. Manufacturer's standard air bags, if available.
- d. Manufacturer's standard convex mirrors.

6. BRAKES:

a. Four wheel anti-lock brake ABS system.

7. TIRES AND WHEELS:

- a. BSW steel belted radials, 215/85R16E minimum.
- b. 16 x 6.0 steel 6-hole disc wheels.
- c. Tire capacity: front 2,400 lbs. (ea.); rear 2,200 lbs. (ea.).

8. CHASSIS, FRAME, CAB:

- a. Minimum 12,000 lb. GVWR.
- b. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- c. Manufacturer's standard fuel tank.
- d. Manufacturer's standard bumper.
- e. Cab with 45-degree mechanical tilt with torsion assist.
- f. Tilt cab & chassis only.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #9 TILT CAB & CHASSIS (Dual Rear Wheel) - 4x2

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Isuzu NF154 (RO)	
	Mitsubishi FE125 (RO)	
	Peterbilt 210	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations: **Std.** = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	Standard V8 gas engine, standard battery and alternator in lieu of diesel engine	\$	_
	5-speed manual transmission with overdrive in lieu of automatic overdrive (diesel only)	\$	_
	Air conditioning	\$	
	AM/FM stereo radio	\$	
	On-Star	\$	
	Satellite radio	\$	

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Electric brake controller	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
3K	Third key	\$
	Crew cab model (non tilt)	\$
	Cab steps	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$
	Rainshields - flange style	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino. Line-X or approved equivalent)	\$
	1,500 lb. lift gate (rail gate)	\$
	1,500 lb. lift gate (tuck under)	\$
	1,500 lb. lift gate (hydraulic)	\$
	111" cab to axle, minimum	\$
	•	

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	1271	¢.
	127" cab to axle, minimum	\$
	153" cab to axle, minimum	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels approximately 11.5 ft. OAL to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory standard beaver tail landscape wide body for dual rear wheels approximately 14 ft. long to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 12' flatbed wide body for dual rear wheels to include appropriate mirrors - specify. 10 ga. H.S. smooth steel floor cross members on 12" centers. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 14' flatbed wide body for dual rear wheels to include appropriate mirrors - specify. 10 ga. H.S. smooth steel floor cross members on 12" centers. (Requires 111" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 14' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors. (Requires 111" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 16' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 20' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating for utility body	\$

Add options

Order code

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Backup alarm	\$
BUC	Backup camera	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #10 - 15,000 LB. GVWR CAB & CHASSIS (DUAL REAR WHEEL) - 4X2

2014 Dodge Ram 4500 (DP4L63) (RO)

2014 Ford F-450 (F4G) (RO)

2014 International Terrastar (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. Manufacturer's standard diesel engine.
- b. Maintenance free heavy duty battery
- c. Manufacturer's heavy duty engine cooling
- d. Heavy duty alternator

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.
- c. Heavy duty front and rear shocks.

4. COMFORT ITEMS:

- a. Air conditioning, factory installed.
- b. Manufacturer's standard tinted glass all around.
- c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Vinyl seating with head rests to accommodate 3 passengers. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors must provide a field of vision for vehicles to 96" width, and for towing.
- b. Interior dome lights with left and right door activated switches.
- c. Air bags for driver and right front passenger, if available.

6. BRAKES:

a. Rear anti-lock brakes, minimum.

7. TIRES AND WHEELS:

a. BSW all season tread radial, 19.5" heavy duty truck tires.

8. CHASSIS, FRAME, CAB:

- a. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- b. Manufacturer's standard front bumper, bright or painted.
- c. Fuel tank capacity, 25 gallons minimum.
- d. Cab to center of rear axle 60" approximately. e. Minimum 15,000 lbs. GVWR.
- f. Cab & chassis only.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #10 15,000 lb. GVWR CAB & CHASSIS (Dual Rear Wheel) - 4x2

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Dodge Ram 4500 (DP4L63) (RO)
	Ford F-450 (F4G) (RO)	
	International Terrastar (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Air conditioning	\$
	AM/FM stereo radio	\$
	Passenger air bag	\$
	On-Star	\$
	Satellite radio	\$
	AFT tank for 18 gallon mid ship	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Facing and to south	ď.
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
-	Gas engine, 8 cylinder	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	17,500 lb. GVWR	\$
	Allison authorized snythetic oil, TES 295 or approved equivalent (required for extended warranty)	\$
	Alternator, extra HD	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Dual fuel tanks	\$
	Limited slip differential	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Extended cab	\$
	Crew cab model	\$
	Cutaway cab	\$
	Cab steps	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$
	Rainshields - flange style	\$
	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	All terrain tread tires on rear	\$
	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	PTO provision, automatic	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	PTO transmission driven, manual (dealer installed)	\$
	PTO transmission driven, automatic (dealer installed)	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	Appropriate Auto Crane body with shelf package, 12" bumper with crank outriggers, or approved equivalent	\$
	5,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Front stabilizer bars	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	2-3 yd. dump wth manual ground control tarp (requires 60" CA)	\$
	2-3 yd. dump wth manual ground control tarp (requires 84" CA)	\$
	12 ft. flat stake body with 40" sides all around (requires 84" CA)	\$
	16 ft. flat stake body with 40" sides all around (requires 120" CA)	\$
	16 ft. contractors dump with manual ground control tarp, 14" sides (requires 120" CA)	\$
	84" cab to axle	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	120" cab to axle	\$
	11 ft. utility (requires 84" CA)	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 14' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors. (Requires 111" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 16' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 20' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating for utility body	\$
	Backup alarm	\$
	Cab shield headache rack (protects back of cab)	\$
	Pipe rack w/expanded metal basket over cab (for pickup bed)	\$
BUC	Backup camera	\$
	Pipe rack w/expended metal basket over cab (for utility body)	\$
	Single ladder rack side mounted (specify street or curbside)	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #11 - 15,000 LB. GVWR CAB & CHASSIS (DUAL REAR WHEEL) - 4X4

2014 Dodge Ram 4500 (DP9L63) (RO)

2014 Ford F-450 (F4H) (RO)

2014 International Terrastar (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. Manufacturer's standard diesel engine.
- b. Maintenance free heavy duty battery
- c. Manufacturer's heavy duty engine cooling.
- d. Heavy duty alternator

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.
- c. Manufacturer's standard transfer case
- d. Limited slip differential on rear axles

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.
- c. Heavy duty front and rear shocks.

4. COMFORT ITEMS:

- a. Air conditioning, factory installed.
- b. Manufacturer's standard tinted glass all around.
- c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- Vinyl seating with head rests to accommodate 3 passengers. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors must provide a field of vision for vehicles to 96" width, and for towing.
- b. Interior dome lights with left and right door activated switches.
- c. Air bags for driver and right front passenger, if available.

6. BRAKES:

a. Rear anti-lock brakes, minimum.

7. TIRES AND WHEELS:

a. BSW all season tread radial, 19.5" heavy duty truck tires.

8. CHASSIS, FRAME, CAB:

- a. Cab to center of rear axle 60" approximately. b. Minimum 15,000 lbs. GVWR.
- c. Cab & chassis only.
- d. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- e. Manufacturer's standard front bumper, bright or painted.
- f. Fuel tank capacity, 25 gallons minimum.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #11 15,000 lb. GVWR CAB & CHASSIS (Dual Rear Wheel) - 4x4

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Dodge Ram 4500 (DP9L63) (RO)	
	Ford F-450 (F4H) (RO)	
	International Terrastar (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Air conditioning	\$
	AM/FM stereo radio	\$
	Passenger air bag	\$
	On-Star	\$
	Satellite radio	\$
	AFT tank for 18 gallon mid ship	\$
	Limited slip differential on rear axles	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Gas engine, 8 cylinder	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	17,500 lb. GVWR	\$
	Allison authorized snythetic oil, TES 295 or approved equivalent (required for extended warranty)	\$
	Alternator, extra HD	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Dual fuel tanks	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Extended cab	\$
	Crew cab model	\$
	Cutaway cab	\$
	Cab steps	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Vent visors - stick-on style	\$
	Rainshields - flange style	\$
	Bug shield	\$
WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	All terrain tread tires on rear	\$
	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	Shift on the fly	\$
	PTO provision, automatic	\$
	PTO transmission driven, manual (dealer installed)	\$
	PTO transmission driven, automatic (dealer installed)	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	Appropriate Auto Crane body with shelf package, 12" bumper with crank outriggers, or approved equivalent	\$
	5,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Front stabilizer bars	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	2-3 yd. dump with manual ground control tarp (requires 60" CA)	\$
	2-3 yd. dump with manual ground control tarp (requires 84" CA)	\$
	12 ft. flat stake body with 40" sides all around (requires 84" CA)	\$
	16 ft. flat stake body with 40" sides all around (requires 120" CA)	\$
	16 ft. contractors dump with manual ground control tarp, 14" sides (requires 120" CA)	\$
	84" cab to axle	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	120" cab to axle	\$
	11 ft. utility (requires 84" CA)	\$
	Manufacturer's certified factory standard wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 14' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 111" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 16' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 20' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating for utility body	\$
	Optional body - specify	\$
	Backup alarm	\$
	Cab shield headache rack (protects back of cab)	\$
	Pipe rack w/expanded metal basket over cab (for pickup bed)	\$
BUC	Backup camera	\$
	Pipe rack w/expended metal basket over cab (for utility body)	\$
	Single ladder rack side mounted (specify street or curbside)	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price	
	Optional equipment - specify	\$	
	Optional equipment - specify	\$	
	Optional equipment - specify	\$	
	Optional equipment - specify	\$	
	Optional equipment - specify	\$	
	Temporary tag	\$	
	Transfer existing registration (must provide tag number)	\$	
	New state tag (specify state, county, city, sheriff, etc.)	\$	
	Maintenance Plan - specify	\$	
	Maintenance Plan - specify	\$	
	Maintenance Plan - specify	\$	
	Warranty - specify	\$	
	Warranty - specify	\$	
	Warranty - specify	\$	
	Diesel Warranty - specify	\$	
	Diesel Warranty - specify	\$	
	Diesel Warranty - specify	\$	

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #12 - 17,501 LB. GVWR CAB & CHASSIS (DUAL REAR WHEEL) - 4X2

2014 Dodge Ram 5500 (DP5L63) (RO)

2014 Ford F-550 (F5G) (RO)

2014 Freightliner M2 (RO)

2014 International Terrastar (RO)

2014 Kenworth T170 (RO)

2014 Peterbilt 325 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. Diesel engine, minimum 190 HP
- b. Maintenance free heavy duty battery
- c. Manufacturer's heavy duty engine cooling.
- d. Heavy duty alternator

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic 4-speed transmission with overdrive and manufacturer's heavy duty cooling.
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.
- c. Heavy duty front and rear shocks.

4. COMFORT ITEMS:

- a. Air conditioning, factory installed.
- b. Manufacturer's standard tinted glass all around. c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Vinyl seating with head rests to accommodate 3 passengers. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors must provide a field of vision for vehicles to 96" width, and for towing.
- b. Interior dome lights with left and right door activated switches.
- c. Air bags for driver and right front passenger, if available.

6. BRAKES:

- a. Rear anti-lock brakes, minimum.
- b. Power brakes, front brakes disc type, rear brakes may be drum or disc.

7. TIRES AND WHEELS:

a. BSW all season tread radial, 19.5" heavy duty truck tires.

8. CHASSIS, FRAME, CAB:

- a. Cab to center of rear axle 60" approximately.b. Minimum 17,501 lbs. GVWR.
- c. Cab & chassis only.
- d. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- e. Manufacturer's standard front bumper, bright or painted.
- f. Fuel tank capacity, 24 gallons minimum.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #12 17,501 lb. GVWR CAB & CHASSIS (Dual Rear Wheel) - 4x2

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Dodge Ram 5500 (DP5L63) (RO)	
	Ford F-550 (F5G) (RO)	
	Freightliner M2 (RO)	
	International Terrastar (RO)	
	Kenworth T170 (RO)	
	Peterbilt 325 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Gas engine with single battery in lieu of diesel engine	\$
	Air conditioning	\$
	AM/FM stereo radio	\$
	Passenger air bag	\$
	On-Star	\$
	Satellite radio	\$
	AFT tank for 18 gallon mid ship	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Alternator, extra HD - specify amps	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Dual fuel tanks	\$
	Limited slip differential on rear axles	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Extended cab	\$
	Crew cab model	\$
	Cutaway cab	\$
	Cab steps	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$
	Rainshields - flange style	\$
	Bug shield	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

WGG	Wrap-around grille guard	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	All terrain tread tires on rear	\$
 	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	19,000 lb. GVWR	\$
	22,000 lb. GVWR	\$
	PTO provision, automatic	\$
	PTO transmission driven, manual (dealer installed)	\$
	PTO transmission driven, automatic (dealer installed)	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	Appropriate Auto Crane body with shelf package, 12" bumper with crank outriggers, or approved equivalent	\$
	5,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Front stabilizer bars	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	2-3 yd. dump with manual ground control tarp (requires 60" CA)	\$
	2-3 yd. dump with manual ground control tarp (requires 84" CA)	\$
	12 ft. flat stake body with 40" sides all around (requires 84" CA)	\$
	16 ft. flat stake body with 40" sides all around (requires 120" CA)	\$
	16 ft. flatbed dump with manual ground control tarp, 14" sides (requires 120" CA)	\$
	16 ft. contractors dump with manual ground control tarp, 14" sides (requires 120" CA)	\$
	19 ft. rollback wrecker with wheel lift (requires 120" CA)	\$
	84" cab to axle	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

Order code	Add options	Price
	120" cab to axle	\$
	11 ft. utility (requires 84" CA)	\$
	Manufacturer's certified factory standard 9' wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 14' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 111" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 16' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 20' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating for utility body	\$
	Backup alarm	\$
BUC	Backup camera	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #13 - 17,501 LB. GVWR CAB & CHASSIS (DUAL REAR WHEEL) - 4X4

2014 Dodge Ram 5500 (DP0L63) (RO)

2014 Ford F-550 (F5H) (RO)

2014 Freightliner M2 (RO)

2014 International Terrastar (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. Diesel engine, minimum 190 HP
- b. Maintenance free heavy duty battery
- c. Manufacturer's heavy duty engine cooling.
- d. Heavy duty alternator

2. TRANSMISSION/AXLES:

- a. Manufacturer's standard automatic transmission
- b. Manufacturer's standard drive axle ratio for engine and transmission combination.
- c. Manufacturer's standard transfer case
- d. Limited slip differential on rear axles

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.
- c. Heavy duty front and rear shocks.

4. COMFORT ITEMS:

- a. Air conditioning, factory installed.
- b. Manufacturer's standard tinted glass all around.c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Vinyl seating with head rests to accommodate 3 passengers. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors must provide a field of vision for vehicles to 96" width, and for towing.
- b. Interior dome lights with left and right door activated switches.
- c. Air bags for driver and right front passenger, if available.

6. BRAKES:

a. Rear anti-lock brakes, minimum.

7. TIRES AND WHEELS:

a. BSW all season tread radial, 19.5" heavy duty truck tires.

8. CHASSIS, FRAME, CAB:

- a. Cab to center of rear axle 60" approximately.
- b. Minimum 17,501 lbs. GVWR.
- c. Cab & chassis only.
- d. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- e. Manufacturer's standard front bumper, bright or painted.
- f. Fuel tank capacity, 25 gallons minimum.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #13 17,501 lb. GVWR CAB & CHASSIS (Dual Rear Wheel) - 4x4

Unit Price Per Base	Western District \$	_/ea.
	Northern District \$	_/ea.
	Central District \$	_/ea.
	Southern District \$	_/ea.
Brand Name:	Dodge Ram 5500 (DP0L63) (RO)	
	Ford F-550 (F5H) (RO)	
	Freightliner M2 (RO)	
	International Terrastar (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	Gas engine with single battery in lieu of diesel engine	\$	
	Air conditioning	\$	
	AM/FM stereo radio	\$	
	Passenger air bag	\$	
	On-Star	\$	
	Satellite radio	\$	
	AFT tank for 18 gallon mid ship	\$	
	Limited slip differential on rear axles	\$	

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Alternator, extra HD - specify amps	\$
	Dual alternators	\$
	Idle control	\$
	Electric brake controller	\$
	Dual fuel tanks	\$
	Manufacturer's model upgrade package (specify pkg. bid)	\$
	Power windows/door locks	\$
	Speed control/tilt steering wheel	\$
	AM/FM radio with single CD	\$
	Sliding rear window	\$
	40/20/40 seat in vinyl	\$
	40/20/40 seat in cloth	\$
	Side air bags	\$
3K	Third key	\$
	Extended cab	\$
	Crew cab model	\$
	Cutaway cab	\$
	Cab steps	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$
	Rainshields - flange style	\$
	Bug shield	\$
WGG	Wrap-around grille guard	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge NA =not applicable to the vehicle

Order code	Add options	Price
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	All terrain tread tires on rear	\$
	Full size spare tire & rim	\$
	Nitrogen filled tires including spare tire	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	19,000 lb. GVWR	\$
	22,000 lb. GVWR	\$
	Shift on the fly	\$
	PTO provision, automatic	\$
	PTO transmission driven, manual (dealer installed)	\$
	PTO transmission driven, automatic (dealer installed)	\$
	4,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	5,000 lb. EH Auto Crane, or approved equivalent, with crane reinforcements with manual outriggers	\$
	Appropriate Auto Crane body with shelf package, 12" bumper with crank outriggers, or approved equivalent	\$
	1,500 lb. lift gate	\$
	12,000 lb. winch with remote	\$
	Front stabilizer bars	\$
	Trailer towing package, to include heavy duty flashers, wiring for trailer plug (7 prong round), and class IV frame mounted trailer hitch with 2" square removable receiver, 1" shank with 2" ball. May be dealer installed.	\$
	2-3 yd. dump with manual ground control tarp (requires 60" CA)	\$
	2-3 yd. dump with manual ground control tarp (requires 84" CA)	\$
	12 ft. flat stake body with 40" sides all around (requires 84" CA)	\$
	16 ft. flat stake body with 40" sides all around (requires 120" CA)	\$
	16 ft. flatbed dump with manual ground control tarp (requires 120" CA)	\$
	16 ft. contractors dump with manual ground control tarp (requires 120" CA)	\$
	19 ft. rollback wrecker with wheel lift (requires 120" CA)	\$
	84" cab to axle	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

Order code	Add options	Price
	120" cab to axle	\$
	11 ft. utility (requires 84" CA)	\$
	Manufacturer's certified factory standard 9' wide service body for dual rear wheels to include appropriate mirrors - specify. May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 14' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 111" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 16' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Manufacturer's certified factory 20' dry freight wide body with pine floor for dual rear wheels to include appropriate mirrors - specify. (Requires 129" CA). May be dealer installed. (NOTE: If you are ordering a service body, we are advising you to contact your awarded vendor.)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating for utility body	\$
	Backup alarm	\$
BUC	Backup camera	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warrant - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #14 - 25,500 LB. GVWR CAB & CHASSIS (DUAL REAR WHEEL) - 4X2

2014 Ford F-650 (F6F) (RO)

2014 Freightliner M2 (RO) 2014 Hino 268A (RO)

2014 International Durastar (RO)

2014 Kenworth T270 (RO)

2014 Peterbilt 330 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Diesel engine, minimum 200 HP

2. TRANSMISSION/AXLES:

- a. All axles, synthetic lube.
- b. Allison 2100 RDS transmission (with PTO provision) minimum, or approved equivalent.
- c. 17,500 lb. rear axle

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Air conditioning, factory installed.b. Manufacturer's standard tinted glass all around.
- c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors must provide a field of vision for vehicles to 102" width, and for towing.
- b. Convex mirrors mounted below standard mirrors.
- c. Interior dome lights with left and right door activated switches.

6. BRAKES:

- a. Factory air brakes
- b. Anti-lock brake system

7. TIRES AND WHEELS:

- a. BSW 11R22.5 (14 PR) or approved equivalent, front and rear.
- b. Oil bath hubs, with synthetic lube.

8. CHASSIS, FRAME, CAB:

- a. Minimum 25,500 lbs. GVWR.
- b. Cab & chassis only.
- c. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- d. Manufacturer's standard front bumper, bright or painted.
- e. Factory front tow hooks.
- f. Fuel tank capacity, 45 gallons minimum.
- g. Cab to center of rear axle 84" approximately.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #14 25,500 lb. GVWR CAB & CHASSIS (Dual Rear Wheel) - 4x2

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Ford F-650 (F6F) (RO)	
	Freightliner M2 (RO)	
	Hino 268A (RO)	
	International Durastar (RO)	
	Kenworth T270 (RO)	
	Peterbilt 330 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Gas engine in lieu of diesel	\$
	Provide 5 speed manual with base engine - specify	\$
	Provide 6 speed manual with base engine - specify	\$
	Provide 7 speed manual with base engine - specify	\$
	Air brakes if compatible with transmission	\$
	Wheel seals	\$
	Handling package	\$
	AM/FM stereo radio	\$
	Satellite radio	\$
	On-Star	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Engine hour meter	\$
	Trans oil temp meter	\$
	Allison authorized synthetic oil, TES 295 or equivalent (required for extended warranty)	\$
	Premium hoses	\$
	Dual 45 gallon fuel tanks	\$
	Air dryers	\$
	Moisture ejectors	\$
	Power windows, only	\$
	Power windows/door locks	\$
	Speed control	\$
	Tilt steering wheel	\$
	Telescopic and tilt steering wheel	\$
	AM/FM radio with single CD	\$
	Side air bags	\$
3K	Third key	\$
	Upgrade to 4x4 (specify factory or after market)	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Crew cab (84" CA)	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Constant (OALICA)	e.
	Super cab (84" CA)	\$
	Cutaway cab	\$
	Low profile package	\$
	Optional cab and chassis equipment - specify	\$
	Optional cab and chassis equipment - specify	\$
	Optional cab and chassis equipment - specify	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$
	Rainshields - flange style	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	Knapheide under body tool boxes or approved equivalent	\$
	Fender or cowl mounted convex mirrors	\$
	Airhorn	\$
	Safety kit, fire extinguishers & triangles	\$
	Front stabilizer bars	\$
	Rear shock absorbers	\$
	Auxiliary rear springs	\$
	Heated fuel water separator	\$
	Trailer towing package - specify	\$
	Trailer towing package for air operated trailer brakes	\$
	Trailer towing package for electric operated trailer brakes	\$
	Mud flaps	\$
	Full size spare tire & rim	\$
	Jack and wheel wrench	\$
	Nitrogen filled tires including spare tire	\$
	Daytime running lights	\$
	Immobilize daytime running lights	\$
	16 ft. dry freight van	\$
	10 It. dry morgan van	Ψ

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Knapheide 6132 utility body or approved equivalent (requires 84" CA)	\$
	Heil 2-3 yd. dump body with manual ground control tarp or approved equivalent (requires 84" CA)	\$
	5 yd. dump with manual ground control tarp (requires 84" CA)	\$
	12 ft. flat stake body with 40" sides all around (requires 84" CA)	\$
	12 ft. contractors dump with manual ground control tarp, 14" sides (requires 84" CA)	\$
	14 ft. flat stake body with 40" sides all around (requires 108" CA)	\$
	14 ft. contractors dump with manual ground control tarp, 14" sides (requires 108" CA)	\$
	16 ft. flat stake body with 40" sides all around(requires 120" CA)	\$
	16 ft. contractors dump with manual tarp, 14" sides (requires 120" CA)	\$
	19 ft. rollback wrecker with wheel lift (requires 120" CA)	\$
	20 ft. flat stake body with 40" sides all around(requires 156" CA)	\$
	20 ft. van roll up door (requires 156" CA)	\$
	24 ft. van roll up door (requires 186" CA)	\$
	24 ft. flat stake body with 40" sides all around(requires 186" CA)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating for utility body	\$
	108" cab to axle	\$
	120" cab to axle	\$
	138" cab to axle	\$
	156" cab to axle	\$
	180" cab to axle	\$
	186" cab to axle	\$
	2,000 lb. lift gate	\$
	12 jon jack cab mounted, if available	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Auto Crane 50K-22 crane body with shelf package, 24" bumper with crank outriggers, or approved equivalent	\$
	Auto Crane 6006EH electric hydraulic crane, boom support & chassis springs, or approved equivalent	\$
	Auto Crane hydraulic outriggers, or approved equivalent	\$
	Auto Crane 6406 hydraulic crane, reservoir, PTO and pump, boom supprt & chassis springs, or approved equivalent	\$
	Auto Crane 8406 hydraulic crane, reservoir, PTO and pump, boom supprt & chassis springs, or approved equivalent	\$
	Backup alarm	\$
BUC	Backup camera	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #15 - 30,000 LB. GVWR CAB & CHASSIS (DUAL REAR WHEEL) - 4X2

2014 Caterpillar CT660 (RO) 2014 Ford F-750 (F7F) (RO) 2014 Freightliner M2 (RO)

2014 Hino 338 (RO)

2014 International Durastar (RO)

2014 Kenworth T370 (RO)

2014 Peterbilt 337 (RO)

2014 Western Star 4700 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Diesel engine, minimum 200 HP

2. TRANSMISSION/AXLES:

- a. Allison 2500 RDS transmission (with PTO provision) minimum, or approved equivalent.
- b. 21,000 lb. rear
- c. All axles, synthetic lube.

3. PERFORMANCE ITEMS:

- a. Manufacturer's standard power steering.
- b. Manufacturer's standard gauges.

4. COMFORT ITEMS:

- a. Air conditioning, factory installed.
- b. Manufacturer's standard tinted glass all around.
- c. Manufacturer's standard AM/FM stereo.
- d. Heavy duty rubber floor covering instead of carpet.
- e. Manufacturer's standard production seats. Purchaser will select color at time of order.
- f. Keys: two (2) per vehicle, single key locking system, (each vehicle keyed differently).

5. SAFETY ITEMS:

- a. Dual mount outside mirrors must provide a field of vision for vehicles to 102" width, and for towing.
- b. Convex mirrors mounted below standard mirrors.
- c. Interior dome lights with left and right door activated switches.

6. BRAKES:

- a. Factory air brakes
- b. Anti-lock brake system

7. TIRES AND WHEELS:

- a. BSW 11R22.5 (14 PR) or approved equivalent, front and rear.
- b. Oil bath hubs, with synthetic lube.

8. CHASSIS, FRAME, CAB:

- a. Minimum 30,000 lbs. GVWR.
- b. Cab & chassis only.
- c. Manufacturer's standard colors, factory painted. Colors to be determined by individual agencies.
- d. Manufacturer's standard front bumper, bright or painted.
- e. Factory front tow hooks.
- f. Fuel tank capacity, 45 gallons minimum.
- g. Cab to center of rear axle 84" approximately.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #15 30,000 lb. GVWR CAB & CHASSIS (Dual Rear Wheel) - 4x2

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Caterpillar CT660 (RO)	
	Ford F-750 (F7F) (RO)	
	Freightliner M2 (RO)	
	Hino 338 (RO)	
	International Durastar (RO)	
	Kenworth T370 (RO)	
	Peterbilt 337 (RO)	
	Western Star 4700 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Gas engine in lieu of diesel	\$
	Provide 6 speed manual with base engine - specify	\$
	Provide 7 speed manual with base engine - specify	\$
	Air brakes if compatible with transmission	\$
	Wheel seals	\$
	AM/FM stereo radio	\$
	Satellite radio	\$
	On-Star	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	Engine/transmission upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Engine hour meter	\$
	Trans oil temp meter	\$
	Allison authorized synthetic oil, TES 295 or equivalent (required for extended warranty)	\$
	Premium hoses	\$
	Dual 45 gallon fuel tanks	\$
	Air dryers	\$
	Moisture ejectors	\$
	Driver controlled differential lock	\$
	Power windows, only	\$
	Power windows/door locks	\$
	Speed control	\$
	Tilt steering wheel	\$
	Telescopic and tilt steering wheel	\$
	AM/FM radio with single CD	\$
	Side air bags	\$
3K	Third key	\$
	Upgrade to 4x4 (specify factory or after market)	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Crew cab (84" CA)	\$
	Super cab (84" CA)	\$
	Cutaway cab	\$
	Optional cab and chassis equipment - specify	\$
	Optional cab and chassis equipment - specify	\$
	Optional cab and chassis equipment - specify	\$
	Optional cab and chassis equipment - specify	\$
	Optional cab and chassis equipment - specify	\$
	Left-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Left & right-hand pillar mounted 6" spotlight with clear halogen bulb, dealer installed	\$
	Vent visors - stick-on style	\$
	Rainshields - flange style	\$
	Spray-in liner (Rhino, Line-X or approved equivalent)	\$
	Knapheide under body tool boxes or approved equivalent	\$
	Fender or cowl mounted convex mirrors	\$
	Airhorn	\$
	Safety kit, fire extinguishers & triangles	\$
	Front stabilizer bars	\$
	Rear shock absorbers	\$
	Auxiliary rear springs	\$
	Heated fuel water separator	\$
	Tractor brake package (30,000 GVWR only)	\$
	Trailer towing package - specify	\$
	Trailer towing package for air operated trailer brakes	\$
	Trailer towing package for electric operated trailer brakes	\$
	Mud flaps	\$
	Full size spare tire & rim	\$
	Jack and wheel wrench	\$
	Nitrogen filled tires including spare tire	\$
	Daytime running lights	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Immobilize daytime running lights	\$
	Knapheide 6132 utility body or approved equivalent (requires 84" CA)	\$
	Heil 2-3 yd. dump body with manual ground control tarp or approved equivalent (requires 84" CA)	\$
	5 yd. dump with manual ground control tarp (requires 84" CA)	\$
	12 ft. flat stake body with 40" sides all around (requires 84" CA)	\$
	12 ft. contractors dump with manual ground control tarp, 14" sides (requires 84" CA)	\$
	14 ft. flat stake body with 40" sides all around (requires 108" CA)	\$
	14 ft. contractors dump with manual ground control tarp, 14" sides (requires 108" CA)	\$
	16 ft. flat stake body with 40" sides all around (requires 120" CA)	\$
	16 ft. contractors dump with manual ground control tarp, 14" sides (requires 120" CA)	\$
	18 ft. flat stake body with 40" sides all around (requires 138" CA)	\$
	19 ft. rollback wrecker with wheel lift (requires 120" CA)	\$
	20 ft. flat stake body with 40" sides all around (requires 156" CA)	\$
	20 ft. van roll up door (requires 156" CA)	\$
	24 ft. van roll up door (requires 186" CA)	\$
	24 ft. flat stake body with 40" sides all around (requires 186" CA)	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Optional body - specify	\$
	Powder coating for utility body	\$
	108" cab to axle	\$
	120" cab to axle	\$
	138" cab to axle	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	156" cab to axle	\$
	180" cab to axle	\$
	186" cab to axle	\$
	33,000 GVWR Pck minimum 230 HP, 5 speed automatic transmission (3000RDS), or approved equivalent - see optional wheelbase prices	\$
	33,000 GVWR Pck minimum 230 HP, 5 speed automatic transmission (3500RDS), or approved equivalent - see optional wheelbase prices	\$
	33,000 GVWR Pck minimum 230 HP, 6 speed automatic transmission (3000RDS), or approved equivalent - see optional wheelbase prices	\$
	33,000 GVWR Pck minimum 230 HP, 6 speed automatic transmission (3500RDS), or approved equivalent - see optional wheelbase prices	\$
	33,000 GVWR factory approved 4WD	\$
	33,000 GVWR 108" CA	\$
	33,000 GVWR 120" CA	\$
	33,000 GVWR 156" CA	\$
	33,000 GVWR 180" CA	\$
	33,000 GVWR 186" CA	\$
	GVWR and CA upgrade - specify	\$
	GVWR and CA upgrade - specify	\$
	GVWR and CA upgrade - specify	\$
	GVWR and CA upgrade - specify	\$
	GVWR and CA upgrade - specify	\$
	GVWR and CA upgrade - specify	\$
	GVWR and CA upgrade - specify	\$
	GVWR and CA upgrade - specify	\$
	2,000 lb. lift gate	\$
	3,000 lb. lift gate	\$
	12 ton jack cab mounted, if available	\$
	Auto Crane 50K-22 crane body with shelf package, 24" bumper with crank outriggers, or approved equivalent	\$
	Auto Crane 6006EH electric hydraulic crane, boom support & chassis springs, or approved equivalent	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Price

	_ Auto Crane hydraulic outriggers, or approved equivalent	\$
	Auto Crane 6406 hydraulic crane, reservoir, PTO and pump, boom support & chassis springs, or approved equivalent	\$
	Auto Crane 8406 hydraulic crane, reservoir, PTO and pump, boom support & chassis springs, or approved equivalent	\$
	Backup alarm	\$
BUC	Backup camera	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	_ Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warrand and 'C	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #16 - 52,000 LB. GVWR CAB & CHASSIS - 4X6 TANDEM AXLE TRACTOR (ONLY)

2014 American LaFrance Condor (RO)

2014 Caterpillar CT660 (RO)

2014 Freightliner M2-112 (RO)

2014 International Workstar (RO) 2014 Kenworth T800 (RO)

2014 Mack C or G Series (RO)

2014 Peterbilt 367 (RO)

2014 Volvo V Series (RO)

2014 Western Star 4800 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. 350 HP 6 cylinder diesel engine, manufacturer's 11L minimum

2. TRANSMISSION & CLUTCH:

- a. The following or approved equivalents are acceptable:
 - 1. Fuller 14210B 10 Speed Manual with OD

3. ENGINE EQUIPMENT:

- a. Alternator 12 volt 100A
- b. Premium engine hoses
- c. Injection pump electronic engine control d. Radiator aluminum core
- e. Air restriction monitor intake mounted

4. CAB:

- a. Cab welded steel galvanized or aluminum shell with rust preventative coating.
- b. Floor covering black rubber mats
- c. Seating driver air suspension mid back, passenger fixed mid back.
- d. Steering wheel 18" two spoke
- e. Standard air conditioning & heating

5. FRAME:

- a. Frame steel construction matched to GVW and mounted body of truck
- b. Wheelbase 187"
- c. Load platform 161" 56" AF

- d. Front bumper painted steel
 e. Fuel tank 70 gallon, minimum
 f. Air dryer Bendix AD9 heated, or approved equivalent.
- g. 5th wheel stationary with left hand release.

6. SAFETY:

- a. Horn single air trumpet
- b. Mirrors West Coast for 102" trailer widths to include 7.5" convex mounted to lower mirror bracket.
 c. Brakes "S" cam type 16.5" x 5" Q + front and 16.5" x 7" Q + rear with anti-lock without automatic traction control, or approved equivalent.
- d. Slack adjusters Haldex automatic front and rear.
- e. Daytime running lights.
- f. Backup alarm
- g. Electrical plug holder includes glad hand storage.
 h. Tractor package to include valves, trailer lines & frame access

7. FRONT AXLE:

- a. Axle 12,000 lb.
- b. Front wheels steel 10 hole hub piloted
- c. Front tires 11R22.5 Goodyear G397LHS, steer or approved equivalent.
- d. Front hubs Ferrous, or approved equivalent. e. Oil type with synthetic lube

8. REAR AXLE:

- a. Minimum 40,000 lb. rated axle and suspension
 b. Rear wheels steel 10 hole hub piloted
 c. Rear tires 11R22.5 Goodyear G124 unisteel traction or approved equivalent.
 d. Hubs Ferrous, or approved equivalent.
 e. Power divider with warning light and buzzer (includes in cab control)

9. ELECTRICAL:

- a. Circuit protection fuses except headlamp and wiper circuits which utilize circuit breakers.
 b. Hand throttle electronic hand throttle operated through cruise control when in PTO mode only.
 c. Engine protection engine shut down system monitoring high water temp, low oil pressure, high exhaust temp, high transmission

PROPOSAL PRICE BID NO. 13-11-0904

Specification #16 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRACTOR (Only)

Unit Price Per Base	Western District \$/ea.
	Northern District \$/ea.
	Central District \$/ea.
	Southern District \$/ea.
Brand Name:	American LaFrance Condor (RO)
	Caterpillar CT660 (RO)
	Freightliner M2-112 (RO)
	International Workstar (RO)
	Kenworth T800 (RO)
	Mack C or G Series (RO)
	Peterbilt 367 (RO)
	Volvo V Series (RO)
	Western Star 4800 (RO)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #16 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRACTOR (Only)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Engine/transmission - specify	\$

Specification #16 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRACTOR (Only)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	64,000 lb. GVW package	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Allison 4000RDS Auto Transmission to include synthetic oil, TES 295 or approved equivalent	\$
	Allison 4500RDS Auto Transmission to include synthetic oil, TES 295 or approved equivalent	\$
	Fuller RTLO16908LL 10-speed, or approved equivalent, to include synthetic oil	\$
	Fuller RTLO16913 13-speed, or approved equivalent, to include synthetic oil	\$
	Fuller RTLO16918 18-speed, or approved equivalent, to include synthetic oil	\$
	5th Wheel – 36" air slide	\$
	Double Frame: full steel insert	\$
	Front Axle: 14,000 lb rating to include equal capacity steering gear and springs	\$
	Front Axle: 14,600 lb rating to include equal capacity steering gear and springs	\$

Specification #16 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRACTOR (Only)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Front Axle: 20,000 lb. rating to include equal capacity steering gear and springs	\$
	Rear Axle: 46,000 lb Arvin Meritor, Eaton, Mack, or equivalent	\$
	Rear Suspension: 40,000 lb air ride	\$
	Rear Suspension: 46,000 lb Chalmers, Hendrickson, Mack, Volvo "T" ride or equivalent	\$
	Rear Suspension: 46,000 lb air ride	\$
	Headrack: Aluminum w/jailhouse window, (2) chain boxes, locking chain racks	\$
	Hydraulic Wet Line Kit for Low Boy application	\$
	Hydraulic Wet Line Kit for trailer dump application	\$
	Hydraulic Wet Line Kit for transfer trailer/or walking floor	\$
	Dual fuel tanks, or equivalent	\$
	Cab suspension - air ride	\$
	Nitrogen filled tires including spare tire	\$
	Driver controlled differential lock	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$

Specification #16 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRACTOR (Only)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #17 - 52,000 LB. GVWR CAB & CHASSIS - 4X6 TANDEM AXLE TRUCK

2014 American LaFrance Condor (RO)

2014 Caterpillar CT660 (RO) 2014 Crane Carrier COE2 (RO)

2014 Freightliner M2-112 (RO)

2014 International Workstar (RO)

2014 Kenworth T800 (RO)

2014 Mack C or G Series (RO)

2014 Peterbilt 367 (RO)

2014 Volvo V Series (RO)

2014 Western Star 4700 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. 350 HP 6 cylinder diesel engine, manufacturer's 11L minimum

2. TRANSMISISON & CLUTCH:

- a. The following or approved equivalents are acceptable:
 - 1. Fuller 14210B 10 Speed Manual with OD

3. ENGINE EQUIPMENT:

- a. Alternator 12 volt 100A
- b. Premium engine hoses
- c. Injection pump electronic engine control d. Radiator aluminum core
- e. Air restriction monitor intake mounted

4. CAB:

- a. Cab welded steel galvanized or aluminum shell with rust preventative coating.
- b. Floor covering black rubber mats
- c. Seating driver air suspension mid back, passenger fixed mid back. d. Steering wheel 18" two spoke
- e. Standard air conditioning and heating

5. FRAME:

- a. Frame steel construction matched to GVW and mounted body of truck. b. Wheelbase $187\ensuremath{^{"}}$
- c. Front bumper painted steel
- d. Fuel tank 70 gallon, minimum
 e. Air dryer Bendix AD9 heated, or approved equivalent.

6. SAFETY:

- a. Horn single air trumpet
- b. Mirrors West Coast to include 7.5" convex mounted to lower mirror bracket.
 c. Brakes "S" cam type 16.5" x 5" Q + front and 16.5" x 7" Q + rear with anti-lock without automatic traction control, or approved
- d. Slack adjusters Haldex automatic front and rear.
- e. Daytime running lights.
- f. Backup alarm

7. FRONT AXLE:

- a. Front axle -12,000 lb.
- b. Front wheels steel 10 hole hub piloted
- c. Front tires 11R22.5 Goodyear G397LHS, steer or approved equivalent.
- d. Front hubs Ferrous, or approved equivalent.
- e. Oil type with synthetic lube

8. REAR AXLE:

- a. Rear axle 40,000 lb.
- b. Rear wheels steel 10 hole hub piloted
- c. Rear tires 11R22.5 Goodyear G124 unisteel traction or approved equivalent.
- d. Hubs Ferrous, or approved equivalent.

e. Power divider with warning light and buzzer (includes in cab control)

9. ELECTRICAL:

- a. Circuit protection fuses except headlamp and wiper circuits which utilize circuit breakers.
 b. Hand throttle electronic hand throttle operated through cruise control when in PTO mode only.
 c. Engine protection engine shut down system monitoring high water temp, low oil pressure, high exhaust temp, high transmission

PROPOSAL PRICE BID NO. 13-11-0904

Specification #17 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRUCK

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	American LaFrance Condor (RO)	
	Caterpillar CT660 (RO)	
	Crane Carrier COE2 (RO)	
	Freightliner M2-112 (RO)	
	International Workstar (RO)	
	Kenworth T800 (RO)	
	Mack C or G Series (RO)	
	Peterbilt 367 (RO)	
	Volvo V Series (RO)	
	Western Star 4700 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #17 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRUCK

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Engine/transmission - specify	\$

Specification #17 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRUCK

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	58,000 lb. GVWR package	\$
	64,000 lb. GVWR package	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Dual fuel tanks, or equivalent	\$
	Nitrogen filled tires including spare tire	\$
	Allison 4000RDS Auto Transmission to include synthetic oil, TES	\$
	295 or approved equivalent	
	Allison 4500RDS Auto Transmission to include synthetic oil, TES 295 or approved equivalent	\$
	Double Frame: full steel insert	\$
	Front Axle: 14,000 lb rating to include equal capacity steering gear and springs	\$
	Front Axle: 14,600 lb rating to include equal capacity steering gear and springs	\$
	Front Axle: 16,000 lb rating to include equal capacity steering gear and springs	\$

Specification #17 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRUCK

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Front Axle: 18,000 lb rating to include equal capacity steering gear and springs	\$
	Front Axle: 20,000 lb. rating to include equal capacity steering gear and springs	\$
	Rear Axle: 46,000 lb Arvin Meritor, Eaton, Mack, or equivalent	\$
	Rigid Lift Axle: Pusher / Tag 13,200 lb rating air lift to include 11R-22.5 tires with steel wheels	\$
	Steerable Lift Axle: Pusher / Tag 13,200 lb rating air lift to include 11R-22.5 tires with steel wheels	\$
	Rigid Lift Axle: Pusher / Tag 20,000 lb rating air lift to include 11R-22.5 tires with steel wheels	\$
	Steerable Lift Axle: Pusher / Tag 20,000 lb rating air lift to include 11R-22.5 tires with steel wheels	\$
	Rear Suspension: 40,000 lb air ride	\$
	Rear Suspension: 46,000 lb Chalmers, Hendrickson, Mack, Volvo "T" ride or equivalent	\$
	Rear Suspension: 46,000 lb air ride	\$
	12 yd. dump body with hoist and electric tarp system. State model bid.	\$
	18 yd. dump body with hoist and electric tarp system. State model bid.	\$
	Rolloff hoist system and tarp system. State model bid.	\$
	Cab suspension - air ride	\$
	Driver controlled differential lock	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

Specification #17 52,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE TRUCK

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

Optional equipment - specify	¢
	\$
 Optional equipment - specify	\$
 Temporary tag	\$
 Transfer existing registration (must provide tag number)	\$
 New state tag (specify state, county, city, sheriff, etc.)	\$
 Maintenance Plan - specify	\$
 Maintenance Plan - specify	\$
 Maintenance Plan - specify	\$
 Warranty - specify	\$
 Warranty - specify	\$
 Warranty - specify	\$
 Diesel Warranty - specify	\$
 Diesel Warranty - specify	\$
 Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #18 - 60,000 LB. GVWR CAB & CHASSIS - 4X6 TANDEM AXLE REFUSE TRUCK (ONLY)

2014 American LaFrance Condor (RO)

2014 Autocar ACX64 (RO)

2014 Crane Carrier LET2 (RO)

2014 Mack MR Series (RO)

2014 Peterbilt 320 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. 300 HP 6 cylinder diesel engine, manufacturer's 11L minimum

2. TRANSMISISON:

a. Allison 4500 RDS automatic transmission

3. ENGINE EQUIPMENT:

- a. Alternator 12 volt 100A
- b. Premium engine hoses
- c. Injection pump electronic engine control d. Radiator aluminum core, or approved equivalent
- e. Air restriction monitor intake mounted

4. CAB:

- a. Cab welded steel galvanized or aluminum shell with rust preventative coating.
- b. Low cab, forward mounted, tilt type.
- c. Floor covering black rubber mats
- d. Seating driver air suspension mid back, passenger fixed mid back.
- e. Steering wheel 18" two spoke
- f. Standard air conditioning and heating

5. FRAME:

- a. Frame steel construction matched to GVW and mounted body of truck.
- b. Wheelbase 209"

- c. Front bumper painted steel
 d. Fuel tank 70 gallon, minimum
 e. Air dryer Bendix AD9 heated, or approved equivalent.

6. SAFETY:

- a. Horn single air trumpet
 b. Mirrors West Coast to include 7.5" convex mounted to lower mirror bracket.
 c. Brakes "S" cam type 16.5" x 5" Q + front and 16.5" x 7" Q + rear with anti-lock without automatic traction control, or approved equivalent.
- d. Slack adjusters Haldex automatic front and rear.
- e. Daytime running lights. f. Backup alarm

7. FRONT AXLE:

- a. Front axle -20,000 lb.
- b. Front wheels steel 10 hole hub piloted
- c. Front tires 11R22.5 Goodyear G397LHS, steer or approved equivalent. d. Front hubs iron, or approved equivalent.
- e. Oil type with synthetic lube

8. REAR AXLE:

- a. Rear axle 40,000 lb.
- b. Rear wheels steel 10 hole hub piloted c. Rear tires 11R22.5 Goodyear G124 unisteel traction or approved equivalent.
- d. Hubs iron, or approved equivalent.
- e. Power divider with warning light and buzzer (includes in cab control)

9. ELECTRICAL:

- a. Circuit protection fuses except headlamp and wiper circuits which utilize circuit breakers.
 b. Hand throttle electronic hand throttle operated through cruise control when in PTO mode only.
 c. Engine protection engine shut down system monitoring high water temp, low oil pressure, high exhaust temp, high transmission temp.

Specification #18 60,000 lb. GVWR CAB & CHASSIS - 4x6 TANDEM AXLE REFUSE TRUCK (Only)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	_/ea.
Brand Name:	American LaFrance Condor (RO)	
	Autocar ACX64 (RO)	
	Crane Carrier LET2 (RO)	
	Mack MR Series (RO)	
	Peterbilt 320 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Engine/transmission - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Engine upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	Transmission upgrade - specify	\$
	GVWR upgrade - specify	\$
	64,000 lb. GVW package	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	GVWR upgrade - specify	\$
	Hybrid option	\$
	CNG model - specify	\$
	CNG conversion (discuss with dealer)	\$
	LPG conversion (discuss with dealer)	\$
	Nitrogen filled tires including spare tire	\$
	Double Frame: full steel insert	\$
	Front Axle - specify	\$
	Rear Axle - specify	\$
	Rear Suspension - specify	\$
	Rear Suspension - specify	\$
	Rigid Lift Axle: Pusher / Tag 20,000 lb rating air lift to include 11R-22.5 tires with steel wheels	\$
	Steerable Lift Axle: Pusher / Tag 20,000 lb rating air lift to include 11R-22.5 tires with steel wheels	\$
	Front Engine PTO Provision (FEPTO)	\$
	LCF with right hand steering	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Price

	LCF with dual steering	\$
	LCF Low Profile with left hand steering	\$
	LCF Low Profile with dual steering	\$
	LCF Low Profile with dual steering & right hand stand up	\$
	Driver controlled differential lock	\$
	Refuse body - state model bid and description	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
	Optional mounted body - specify	\$
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	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$
	Diesel Warranty - specify	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #19 - 15 FT. FLEX WING ROTARY MOWER - PTO DRIVEN

2014 Alamo Eagle 15 (RO)

2014 Bush Hog 3815 (RO) 2014 Diamond (DFW180C) (RO)

2014 Landpride Batwing (RC5515) (RO)

2014 Rhino FR180 (RO) 2014 Schulte FX-1800 (RO) 2014 Woods BW180HD (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. DECK:

- a. Mower shall be rotary, flex wing style.
- b. 10 gauge steel minimum
- c. Replaceable full length skid shoes
- d. Shall be easy clean style

2. BLADE CARRIER & BLADES:

- a. 7 gauge steel minimum
- b. 1 inch thick cross bar weldment
- c. "Stump Jumper" pan design
- d. 2 free swinging updraft cutting blades 1/2 inch thick, heat treated alloy steel minimum
- e. Blades shall overlap a minimum of six inches for uniform cut. f. Blade spindles shall be 1 1/4 inch diameter minimum.

3. WHEELS/TIRES:

a. 6 replaceable puncture resistant foam filled airplane tailwheels.

4. POWER DISTRIBUTION:

- a. Main driveline shall be CAT 5
- b. Slip clutch protection shall be featured.
- c. Gears shall be straight bevel with tapered roller bearings.
- d. A power divider shall have a rating of 190 HP minimum.
- e. Center and wing gearboxes shall have a minimum rating of 190 HP.

5. **GENERAL FEATURES**:

- a. Mower shall attach to the rear of the tractor using a self level-lift hitch.
- b. Front and rear chain deflectors.
- c. Tounge shall have a jack stand.

Specification #19 15 ft. FLEX WING ROTARY MOWER - PTO DRIVEN

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Alamo Eagle 15 (RO)	
	Bush Hog 3815 (RO)	
	Diamond (DFW180C) (RO)	
	Landpride Batwing (RC5515) (RO)	
	Rhino FR180 (RO)	
	Schulte FX-1800 (RO)	
	Woods BW180HD (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #19 15 ft. FLEX WING ROTARY MOWER - PTO DRIVEN

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	10 ft. Flex Wing in lieu of 15 ft.	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$

Specification #19 15 ft. FLEX WING ROTARY MOWER - PTO DRIVEN

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Laminated sectional tires	\$
	Upgrade to Hydro 15	\$
	Upgrade to 20 ft. Flex Wing	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #20 - ZERO TURN RADIUS COMMERCIAL GRADE MOWER

2014 Bad Boy Outlaw 6100 (RO)

2014 Bush Hog EC2661 (RO) 2014 eXmark Lazer Z S-Series (RO)

2014 Gravely 260 (RO)

2014 Hustler X One (RO)

2014 John Deere Z930M (RO)

2014 Kubota ZG327P-60 (RO)

2014 New Holland G5030Z (RO)

2014 Scag Wildcat (RO)

2014 Tiger TG3061 (RÓ)

2014 Toro 74925 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. 25 horsepower gas engine
- b. 7 gallon fuel tank
- c. Positive feed oil system with spin on filter.
- d. Heavy duty air cleaner
- e. Electric start

2. DRIVE TRAIN/AXLES:

- a. Hydraulic gear pumps
- b. High torque wheel motors c. Spin on hydraulic filters

3. DECK:

- a. 60" heavy duty mower deck
- b. 3 blade spindles
- c. Belt driven
- d. Manual deck lift
- e. 1" to 5" cutting height
- f. Deck engagement electric clutch

4. WHEELS:

- a. Front wheels 13x6-6 ribbed, minimum
- b. Rear wheels 24x11.5-12 turf

5. COMFORT & CONVENIENCE:

- a. High back full suspension seat
- b. Adjustable steering/motion control levers
- c. Flip up hood
- d. Easy access operator controls
- e. ROPS bar

6. APPROXIMATE MACHINE DIMENSIONS:

- a. Length 82"
- b. Height 72" with ROPS
- c. Width 63" without chute

7. CONDITIONS:

- a. In addition to equipment specified, mower will be equipped with all standard equipment as specified by the manufacturer for this model and shall comply with all EPA emission standards and all motor vehicle standards as established by the U.S. Department of Transportation regarding the manufacture of motor vehicles.
- The successful bidder shall be responsible for delivering the unit properly serviced, clean and in first class operating condition. Pre-delivery service at a minimum shall include the following:

 - Complete lubrication
 Check all fluid levels
- c. Adjustment of engine to proper operating condition
- d. Inflate tires to proper pressure
- e. Proper operation of all accessories.

Specification #20 ZERO TURN RADIUS COMMERCIAL GRADE MOWER

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Bad Boy Outlaw 6100 (RO)	
	Bush Hog EC2661 (RO)	
	eXmark Lazer Z S-Series (RO)	
	Gravely 260 (RO)	
	Hustler X One (RO)	
	John Deere Z930M (RO)	
	Kubota ZG327P-60 (RO)	
	New Holland G5030Z (RO)	
	Scag Wildcat (RO)	
	Tiger TG3061 (RO)	
	Toro 74925 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #20 ZERO TURN RADIUS COMMERCIAL GRADE MOWER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade option - specify	\$
	Downgrade option - specify	\$
	Downgrade option - specify	\$
	Downgrade option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$

Specification #20 ZERO TURN RADIUS COMMERCIAL GRADE MOWER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Upgrade - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #21 - 12.5 DECK, LARGE DIESEL RIDE-ON INDUSTRIAL WIDE AREA **MOWER**

2014 MowerMax 75-12.5 Wide Area (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. 74.5 HP turbo diesel
- b. Heavy duty radiator with high flow fan
- c. Canister style air cleaner with pre-cleaner
- d. Electric start with engine pre-heat
- e. Full engine gauge package
- f. 22 gallon fuel tank

2. POWERTRAIN:

- a. Hydrostatic, variable displacement piston transmission pumps in a closed loop system.
- b. High torque, hydraulic radial piston wheel motors with integrated parking brake.
- c. Joystick control for speed, and directional (forward/reverse) control.

3. TRAVEL SPEED:

a. 12.5 MPH

4. DECK:

- a. 12.5' heavy duty, flex wing mower deckb. 3/16" steel plate deck thickness
- c. Rear discharge with front and rear deflector safety chains
- d. Hydraulic deck lift
- e. Skid plates with anti-scalp rollers
- f. Heavy duty, oil-filled gearboxes powered by axial piston motors
- g. Deck engagement relay controlled with safety switch

5. BLADE CARRIER & BLADES:

- a. Free swinging, updraft, 3/8" thick cutting bladesb. Integrated 3/4" thick, blade carrier and stump jumperc. 1 1/2" blade spindle diameter

6. WHEELS:

- a. Front tires 29x12.50-15, 10 ply turf tires b. Rear tires 500/45-22.5, 16 ply flotation tires

7. COMFORT, CONVENIENCE & SAFETY:

- a. Full suspension seat with lumbar support and integrated operator-presence safety switch.
- b. ROPS canopy
- c. Seat belt with safety switch
- d. Flashing safety lights as well as DOT reflector tape.
- e. Engine gauge package

8. CONDITIONS:

- a. a. In addition to equipment specified, mower will be equipped with all standard equipment as specified by the manufacturer for this model and shall comply with all EPA emission standards and all motor vehicle standards as established by the U.S. Department of Transportation regarding the manufacture of motor vehicles.
- b. The successful bidder shall be responsible for delivering the unit properly serviced, clean and in first class operating condition. Pre-delivery service at a minimum shall include the following:
 - 1. Complete lubrication
 - 2. Check all fluid levels
- c. Adjustment of engine to proper operating condition
- d. Inflate tires to proper pressure
- e. Proper operation of all accessories

Specification #21 12.5 DECK, LARGE DIESEL RIDE-ON INDUSTRIAL WIDE AREA MOWER

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	MowerMax 75-12.5 Wide Area (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #21 12.5 DECK, LARGE DIESEL RIDE-ON INDUSTRIAL WIDE AREA MOWER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to 7.5" single deck	\$
	Downgrade option - specify	\$
	Downgrade option - specify	\$
	Downgrade option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$

Specification #21 12.5 DECK, LARGE DIESEL RIDE-ON INDUSTRIAL WIDE AREA MOWER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Upgrade - specify	\$
Upgrade - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Optional equipment - specify	\$
Temporary tag	\$
Transfer existing registration (must provide tag number)	\$
New state tag (specify state, county, city, sheriff, etc.)	\$
Maintenance Plan - specify	\$
Maintenance Plan - specify	\$
Warranty - specify	\$
Warranty - specify	\$
Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$
	Upgrade - specify Upgrade - specify Upgrade - specify Upgrade - specify Optional equipment - specify Temporary tag Transfer existing registration (must provide tag number) New state tag (specify state, county, city, sheriff, etc.) Maintenance Plan - specify Maintenance Plan - specify Warranty - specify Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #22 - SMALL AGRICULTURE TYPE TRACTOR (4 WHEEL DRIVE)

2014 Case IH Farmall 45A (RO)

2014 John Deere 4105 (RO)

2014 Kubota L3800 (RO)

2014 LS G3038HL (RO)

2014 Mahindra 3616 (RO)

2014 Massey Ferguson 1643 (RO)

2014 New Holland Boomer 35 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

- 1. ENGINE:
 - a. Liquid cooled diesel with minimum of 29 PTO hp @ 2200 rpm.
- 2. TRANSMISSION:
 - a. Hydrostatic drive or mechanical type transmission.
- 3. FUEL TANK:
 - a. Minimum 7 gallon capacity.
- 4. BRAKES:
 - a. Oil cooled hydraulic wet disc.
- 5. POWER TAKE OFF:
 - a. Speeds RPM 540
- 6. HYDRAULIC SYSTEM:
 - a. Open center system with standard remotes.
 - b. Maximum main pump flow 6.3 gpm
- 7. 3 POINT HITCH:
 - a. Category I
 - b. SAE lift capacity @ 24" standard lbs. 1,435
- 8. TIRES:
 - a. Not less than 11.2 x 24 rear
 - b. Not less than 5-15 6 ply front

Specification #22 SMALL AGRICULTURE TYPE TRACTOR (4 Wheel Drive)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case IH Farmall 45A (RO)	
	John Deere 4105 (RO)	
	Kubota L3800 (RO)	
	LS G3038HL (RO)	
	Mahindra 3616 (RO)	
	Massey Ferguson 1643 (RO)	
	New Holland Boomer 35 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #22 SMALL AGRICULTURE TYPE TRACTOR (4 Wheel Drive)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade - specify	\$
	Downgrade - specify	\$
	Downgrade to 2 wheel drive	\$
	Delete remotes	\$

Specification #22 SMALL AGRICULTURE TYPE TRACTOR (4 Wheel Drive)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Canopy	\$
	Wheel weights	\$
	Bumper weights	\$
	Grille guard	\$
	Optional rear tires - state size and type	\$
	Optional front tires - state size and type	\$
	Quick attach front end loader	\$
	Quick attach backhoe	\$
	Rear remote hydraulics	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$\$
	Optional equipment - specify	
	Optional equipment - specify	\$ \$
		\$ \$
	Optional equipment - specify Optional equipment - specify	
		\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$

Specification #22 SMALL AGRICULTURE TYPE TRACTOR (4 Wheel Drive)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

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SPECIFICATION #23 - AGRICULTURE TYPE TRACTOR (2 WHEEL DRIVE)

2014 Case IH Farmall 95 (RO)

2014 Challenger MT455 (RO)

2014 John Deere 5100 (RO)

2014 Kubota M8560 (RO)

2014 LS P7030C (RO)

2014 Mahindra 8560 (RO)

2014 Massey Ferguson 2670HD (RO) 2014 McCormick T-MAX 100 (RO)

2014 New Holland T4050 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

- 1. ENGINE:
 - a. Liquid cooled diesel with minimum of 75 PTO hp @ 2200 rpm.
- 2. TRANSMISSION:
 - a. Synchroshuttle type with a minimum of 8 forward and 3 reverse speeds.
- 3. FUEL TANK:
 - a. Minimum 23 gallon capacity.
- 4. BRAKES:
 - a. Oil cooled hydraulic.
- 5. POWER TAKE OFF:
 - a. Speeds RPM 540/1000
- 6. HYDRAULIC SYSTEM:
 - a. Open center system with standard remotes.
 - b. Maximum pressure psi 3,046
 - c. Standard output @ remote gpm 10
 - d. Total of 22 gpm combined flow

7. POINT HITCH:

- a. Electronic or mechanical 3 point hitch control
- b. Category II
- c. Telescopic stabilizers
- d. SAE lift capacity @ 24" standard lbs. 3,600
- e. Lower draft arm link ends extendable

8. TIRES:

- a. Not less than 18.4R 28 R1 radials
- b. Not less than 7.5L 15 6 Ply F2

Specification #23 AGRICULTURE TYPE TRACTOR (2 Wheel Drive)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case IH Farmall 95 (RO)	
	Challenger MT455 (RO)	
	John Deere 5100 (RO)	
	Kubota M8560 (RO)	
	LS P7030C (RO)	
	Mahindra 8560 (RO)	
	Massey Ferguson 2670HD (RO)	
	McCormick T-MAX 100 (RO)	
	New Holland T4050 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #23 AGRICULTURE TYPE TRACTOR (2 Wheel Drive)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	Engine, 3 cylinder diesel, 45 PTO HP @ 2200 RPM	\$	
	Delete electronic 3 point hitch control	\$	
	Downgrade to bias ply tires	\$	
	Optional equipment delete	\$	
	Optional equipment delete	\$	
	Optional equipment delete	\$	

Specification #23 AGRICULTURE TYPE TRACTOR (2 Wheel Drive)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade to liquid cooled 4 cylinder diesel engine with minimum 84	\$
	PTO HP @ 2200 RPM Model upgrade - specify	¢
	Model upgrade - specify	\$ \$
		\$ \$
	England on with harting and air conditioning	\$ \$
	_ Air suspension seat cab only	\$ \$
	AM/FM stereo with cassette and quartz clock	
	•	\$
	Rear washer/wiper 4-wheel drive	\$
	4-wheel drive 4WD front fenders	\$
	_	\$
	Powershuttle transmission with 24F x 24R, or approved equivalent	\$
	Synchroshuttle transmission with 12F x 12R, or approved equivalent	\$
	_ 3 spool valve and selector	\$
	_ Hydraulic joystick control	\$
	_ Hydraulic trailer brakes	\$
	_ Additional fuel tank	\$
	_ Telescopic mirrors	\$
	Heavy-duty 3 point lift – 5700 lbs. cap	\$
		\$
	_ Set of front weights – specify	\$
	_ Set of rear weights – specify	\$
	18.4 – 34R1 radial pressed single disc rear (4WD only)	\$
-	14.9 – 24R1 radial pressed ND wheel front (4WD only)	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	_ Optional equipment - specify	\$
	Optional equipment - specify	\$

Specification #23 AGRICULTURE TYPE TRACTOR (2 Wheel Drive)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Extended warranty – 3rd year	\$
	Extended warranty – 3rd & 4th years	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

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<u>SPECIFICATION #24 - AGRICULTURE TYPE TRACTOR WITH BOOM MOWER (4 WHEEL DRIVE)</u>

- 2014 Case IH Maxxum 115 with Motrim Boom Mower (RO)
- 2014 Challenger MT465 with Diamond Boom Mower (RO)
- 2014 John Deere 6115M with Alamo Versa Boom Mower (RO)
- 2014 John Deere 6115M with Tiger Bengal Boom Mower (RO)
- 2014 Kubota M108 with Terrain King Boom Mower (RO)
- 2014 Massey Ferguson 5460 with Diamond Boom Mower (RO)
- 2014 New Holland TS6.120 with Alamo Versal Boom Mower (RO)
- 2014 New Holland TS6.120 with Tiger Bengal Boom Mower

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

- 1. ENGINE:
 - a. Liquid cooled diesel with minimum of 95 PTO hp @ 2200 rpm.
- 2. TRANSMISSION:
 - a. Synchroshuttle type with a minimum of 16 forward and 16 reverse speeds.
- 3. FUEL TANK:
 - a. Minimum 38 gallon capacity.
- 4. BRAKES:
 - a. Oil cooled hydraulic.
- 5. POWER TAKE OFF:
 - a. Speeds RPM 540/1000
- 6. HYDRAULIC SYSTEM:
 - a. Closed center system with standard remotes.
 - b. Maximum pressure psi 2,900
 - c. Standard output @ remote 17 gpm
 - d. Total of 29 gpm combined flow

7. POINT HITCH:

- a. Category II
- b. Telescopic stabilizers
- c. SAE lift capacity @ 24" standard lbs. 5,000
- d. Lower draft arm link ends extendable
- 8. <u>TIRES:</u>
 - a. Not less than 13.6R24 R1 rear radials
 - b. Not less than 18.4R30 6 Ply F2

9. MOUNTED BOOM MOWER:

- a. Minimum 23' boom reach.
- b. Forward and reverse swing break away.
- c. Integral frame.
- d. Separate hydraulic circuit for mower head.
- e. 5' rotary cutter head.
- f. Disc or bar type blade holder.

Specification #24 AGRICULTURE TYPE TRACTOR WITH BOOM MOWER (4 Wheel Drive)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case IH Maxxum 115 with Mo	trim Boom Mower (RO)
	Challenger MT465 with Diamo	and Boom Mower (RO)
	John Deere 6115M with Alamo	Versa Boom Mower (RO)
	John Deere 6115M with Tiger I	Bengal Boom Mower (RO)
	Kubota M108 with Terrain Kin	g Boom Mower (RO)
	Massey Ferguson 5460 with Di	amond Boom Mower (RO)
	New Holland TS6.120 with Ala	nmo Versal Boom Mower (RO)
	New Holland TS6.120 with Tig	ger Bengal Boom Mower

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #24 AGRICULTURE TYPE TRACTOR WITH BOOM MOWER (4 Wheel Drive)

LEGEND FOR DELETE/ADD OPTIONS Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
·	Downgrade to 2 wheel drive	\$
	Downgrade to a 20' boom reach	\$
	Downgrade - specify	\$
	Downgrade - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #24 AGRICULTURE TYPE TRACTOR WITH BOOM MOWER (4 Wheel Drive)

LEGEND FOR DELETE/ADD OPTIONS

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Enclosed cab with heating and air conditioning	\$
	Air suspension seat cab only	\$
	AM/FM stereo with cassette and quartz clock	\$
	Rear washer/wiper, rotating beacon	\$
	4-wheel drive	\$
	Oscillating hydraulic assist front axle	\$
	CVT transmission with constant velocity	\$
	3 spool valve and selector	\$
	Additional fuel tank	\$
	Telescopic mirrors	\$
	Treleborg 22 ply tires or equivalent	\$
	High capacity air cleaner	\$
	25' boom mower with rotary 5' cutting head	\$
	25' boom mower with rotary 5' flail cutting head	\$
	Additional required wheel weights for boom mower	\$
	Headmount, 15 degree offset	\$
	Electronic 3 point hitch control	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

Specification #24 AGRICULTURE TYPE TRACTOR WITH BOOM MOWER (4 Wheel Drive)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Extended warranty – 3rd year	\$
	Extended warranty – 3rd & 4th years	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #25 - HYDRAULIC MINI EXCAVATOR

2014 Bobcat E26 (RO) 2014 Case CX31B (RO) 2014 Caterpillar 303.5 (RO) 2014 Hitachi ZX27U3 (RO) 2014 JCB 8030Z (RO)

2014 John Deere 27D (RO) 2014 Kobelco 35SR (RO)

2014 Kubota KX 71-3 (RO)

2014 Rubota RA 71-3 (RO) 2014 New Holland E35B (RO)

2014 New Holland E33B (RO)

2014 Volvo ECR38 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

a. 6,000 lbs. minimum operating weight with canopy.

2. ENGINE/CAB:

- a. Diesel engine, minimum 22 net horse power.
- b. Roll over and falling object protective structures.
- c. Gauges or warning indicators for fuel level, engine oil, hydraulic oil and coolant.
- d. Mirrors.

3. TRAVEL SYSTEM:

- a. Minimum high speed travel 2.3 MPH.
- b. Minimum gradeability, 20 degrees.
- c. 11" wide rubber belt tracks.

4. HYDRAULIC SYSTEM:

- a. Gear type hydraulic pump.
- b. Digging depth 8'6" minimum.
- c. Auxiliary hydraulic circuit and controls plummed to the end of stick with disconnect to allow the use of hydromechanical work tools.
- d. Backfill blade.
- e. Hydraulic motor-driven swing system.

5. ELECTRICAL SYSTEM:

- a. 12 volt electrical system.
- b. 40 amp alternator.
- c. Sealed electrical connectors.
- d. Work lights.

6. BUCKET:

a. 12" digging bucket with teeth.

Specification #25 HYDRAULIC MINI EXCAVATOR

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Bobcat E26 (RO)	
	Case CX31B (RO)	
	Caterpillar 303.5 (RO)	
	Hitachi ZX27U3 (RO)	
	JCB 8030Z (RO)	
	John Deere 27D (RO)	
	Kobelco 35SR (RO)	
	Kubota KX 71-3 (RO)	
	New Holland E35B (RO)	
	Takeuchi TB228 (RO)	
	Volvo ECR38 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #25 HYDRAULIC MINI EXCAVATOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade machine to a 3,240 lb. excavator	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Backfill blade float option	\$

Specification #25 HYDRAULIC MINI EXCAVATOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade to 7,700 lb. plus excavator	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Cab with air conditioning	\$
	18" bucket	\$
	20" bucket	\$
	24" ditch cleaning bucket	\$
	Quick coupler remote hydraulics	\$
	Hydraulic auger attachment	\$
	Hydraulic hammer attachment	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$

Specification #25 HYDRAULIC MINI EXCAVATOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.
Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

<u>SPECIFICATION #26 - HYDRAULIC EXCAVATOR, WHEELED TYPE - 42,000 LB.</u> <u>OPERATING WEIGHT</u>

2014 Caterpillar M316 (RO) 2014 Doosan DX210W (RO) 2014 John Deere 190DW (RO) 2014 Volvo EW180D (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

a. Minimum operating weight - 42,000 lbs.

2. ENGINE:

- a. Turbocharged diesel engine 159 hp
- b. Spin on type filters
- c. Two stage air cleaner

3. TRAVEL SYSTEM:

a. Travel speed of 21 mph

4. HYDRAULIC SYSTEM:

- a. Standard auxiliary hydraulic valve.
- b. Hydraulic system flow 99 gpm minimum.

5. WHEEL DRIVE:

- a. Wheelbase 8' minimum
- b. Tire size 10:00x20
- c. Ground clearance 13" minimum
- d. Gradability 61 percent

6. OPERATING STATION:

- a. Cab to be air conditioned, heated, and pressurized filtration system.
- b. Intermittent windshield wipers.
- c. Opening front windshield.
- d. Vibration dampening cab mounts.
- e. Adjustable suspension type operator seat with safety belt.
- f. Tinted safety glass.
- g. Engine monitoring system with audible alarms.
- h. Work lights.
- i. Tail, stop, turn, and emergency flashers.

7. STICK, BOOM, BUCKET:

- a. Boom and stick combination to allow minimum reach at ground level of 30' minimum.
- b. Bucket to be a general purpose bucket, appropriately sized for machine and included.

8. SWING SYSTEM:

- a. Swing radius 7 ft. approximate.
- b. Swing speed 9.5 rpm minimum.

9. MISCELLANEOUS:

a. Fuel capacity of 77 gallons minimum.

10. BLADE/OUTRIGGERS:

- a. Front blade with 8' minimum
- b. Rear outriggers

Specification #26 HYDRAULIC EXCAVATOR, WHEELED TYPE - 42,000 lb. OPERATING WEIGHT

Unit Price Per Base	Western District \$	_/ea.
	Northern District \$	_/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Caterpillar M316 (RO)	
	Doosan DX210W (RO)	
	John Deere 190DW (RO)	
	Volvo EW180D (RO)	

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

<u>Specification #26 HYDRAULIC EXCAVATOR, WHEELED TYPE - 42,000 lb.</u> <u>OPERATING WEIGHT</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Delete air conditioning	\$
	Delete outriggers	\$
	Delete blade	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

<u>Specification #26 HYDRAULIC EXCAVATOR, WHEELED TYPE - 42,000 lb.</u> <u>OPERATING WEIGHT</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Auxiliary hydraulics	\$
	Ditching bucket	\$
	Vandal protection	\$
	Front & rear outriggers	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Transfer existing registration (must provide tag number)	\$
	Temporary tag	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #27 - HYDRAULIC EXCAVATOR - 54,000 LB. OPERATING WEIGHT

2014 Case CX250C (RO) 2014 Caterpillar 324 (RO) 2014 Doosan DX255LC-3 2014 JCB JS330 (RO) 2014 John Deere 250GLC (RO) 2014 Kobelco SK260LC (RO) 2014 Link-Belt 250X3 (RO) 2014 Volvo EC250D (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

a. Minimum operating weight - 54,000 lbs.

2. ENGINE:

- a. Turbocharged diesel engine 168 hp
- b. Spin on type filters
- c. Two stage air cleaner

3. TRAVEL SYSTEM:

a. Travel speed of 3.2 mph

4. HYDRAULIC SYSTEM:

- a. Standard auxiliary hydraulic valve.
- b. Main hydraulic system flow 54 gpm minimum.

5. <u>UNDERCARRIAGE:</u>

- a. Overall track length 15' minimum.b. Overall track width 11' minimum.
- c. Shoe width 31.5"

6. OPERATING STATION:

- a. Cab to be air conditioned, heated, and pressurized filtration system.
- b. Intermittent windshield wipers.
- c. Opening front windshield.
- d. Vibration dampening cab mounts.
- e. Adjustable suspension type operator seat with safety belt.
- f. Tinted safety glass.
- g. Engine monitoring system with audible alarms. h. Work lights.

7. STICK, BOOM, BUCKET:

- a. Boom and stick combination to allow minimum reach at ground level of 34'.
- b. Bucket to be a general purpose bucket, appropriately sized for machine and included.

8. SWING SYSTEM:

- a. Swing radius 10.6 ft. approximate.
- b. Swing speed 9.6 rpm minimum.

9. MISCELLANEOUS:

a. Fuel capacity of 100 gallons minimum.

Specification #27 HYDRAULIC EXCAVATOR - 54,000 lb. OPERATING WEIGHT

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case CX250C (RO)	
	Caterpillar 324 (RO)	
	Doosan DX255LC-3	
	JCB JS330 (RO)	
	John Deere 250GLC (RO)	
	Kobelco SK260LC (RO)	
	Link-Belt 250X3 (RO)	
	Volvo EC250D (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #27 HYDRAULIC EXCAVATOR - 54,000 lb. OPERATING WEIGHT

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #27 HYDRAULIC EXCAVATOR - 54,000 lb. OPERATING WEIGHT

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #28 - ALL TERRAIN WALKING EXCAVATOR

2014 Kaiser S2 (RO) 2014 Menzi Muck M3 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

- a. 15,873 lbs. 2x4
- b. 17,196 lbs. 4x4

2. ENGINE/CAB:

- a. Diesel engine, minimum 95 net horsepower
- b. Roll over enclosed cab air conditioned and heated.
- c. Hinged quick release side window for emergency exit (operational at all boom positions).
- d. Hinged front window opening outward for safety (not inward reducing operator head room).
- e. Gauges or warning indicators for fuel level, engine oil, hydraulic oil and coolant.
- f Mirrors
- g. Air sprung operators seat
- h. Full size cab (width of machine) for operator comfort and room with toolbox.

3. TRAVEL SYSTEM:

- a. Minimum high speed travel 5 mph
- b. Minimum grade-ability 70%
- c. Four tires

4. HYDRAULIC SYSTEM:

- a. Piston type hydraulic pumps.
- b. Digging depth 15'4'
- Auxiliary hydraulic circuit and controls plumbed to the end of stick with disconnect to allow the use of hydro-mechanical work tools.
- d. Hydraulic motor-driven swing system.
- e. Stabilizers to be individually controlled in the vertical and horizontal positions.
- f. Boom assembly hydraulic hoses mounted on left side in operator's field of vision.

5. ELECTRICAL SYSTEM:

- a. 12 or 24 volt
- b. 30 amp alternator
- c. Work lights

6. BUCKET:

a. 4' wide grading bucket

Specification #28 ALL TERRAIN WALKING EXCAVATOR

Unit Price Per Base	Western District \$	_/ea.
	Northern District \$	_/ea.
	Central District \$	_/ea.
	Southern District \$	_/ea.
Brand Name:	Kaiser S2 (RO)	
	Menzi Muck M3 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #28 ALL TERRAIN WALKING EXCAVATOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Delete air conditioning	\$

Specification #28 ALL TERRAIN WALKING EXCAVATOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge NA = not applicable to the vehicle

Order code	Add options	Price
	Upgrade model to 140 hp 2x4	\$
	Upgrade model to 140 hp 4x4	\$
	4x4 on 97 hp model	\$
	Tinted windows	\$
	5' wide grading bucket	\$
	2' wide digging bucket with teeth	\$
	2'8" wide digging bucket with teeth	\$
	3'3" wide digging bucket with teeth	\$
	36" rotary brush cutter with hydraulic thumb	\$
	36" rotary brush cutter	\$
	36" rotary mowing head	\$
	50" rotary mowing head	\$
	60" rotary mowing head	\$
	Powertilt actuator	\$
	Powergrip bucket	\$
	Biodegradable hydraulic oil	\$
	Hydraulic grapple 360 degree rotation	\$
	Hydraulic hammer	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$

Specification #28 ALL TERRAIN WALKING EXCAVATOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #29 - VACUUM EXCAVATOR, TRAILER MOUNTED - 14,000 LB. GVWR

2014 Pipe Hunter (Vac Hunter) (RO)

2014 Vermeer LP 855DT (formerly Vactron) (RO)

2014 X-Vac X800 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

a. 6,190 lbs. (without trailer)

2. ENGINE:

- a. 36 hp diesel engine
- b. Water cooled
- c. Fully enclosed sound attenuated engine enclosure (including vacuum pump and high pressure water pump)
- d. 15 gallon fuel tank

3. VACUUM PUMP:

- a. 580 CFM at 15 inches of mercury
- b. Mounted inside engine enclosure
- c. Washable filtration cylinders
- d. Reverse pressure (to clear hose and offload liquids)

4. HIGH PRESSURE WATER SYSTEM:

- a. 400 PSI at 4 GPM water pump
- b. Low water automatic shutdown
- c. Two 100 gallon poly water tanks
- d. 50' high pressure water hose on hose reel e. 5' and 3' wand and control handle

5. CONTROLS:

- a. Lockable and waterproof
- b. Curbside located
- c. Oil pressure, water temperature, fuel and vacuum gauge
- d. Electronic throttle

6. TANK:

- a. Full open rear door
- b. Door hydraulically opened c. Twin dump cylinders
- d. 6" stainless steel portal shutoff e. 800 gallon debris tank capacity

7. <u>BOOM:</u>

- a. 4" pickup hose
- b. Hydraulically powered in/out and up/down
- c. Boom cradle
- d. 360 degree movement
- e. 2 dielictric 3" suction wands
- f. 33' rubber suction hose

8. TRAILER:

- a. 7,000 lb. dexter torsion anxles
- b. 14,000 lb. GVWR
- c. 10,000 lb. jack stand
- d. I beam construction
- e. Pintle hitch
- f. Electric brakes with safety breakaway
- g. LT235/85R16 tires h. Stop/tail/turn lights

Specification #29 VACUUM EXCAVATOR, TRAILER MOUNTED - 14,000 lb. GVWR

Unit Price Per Base	Western District \$	_/ea.
	Northern District \$	_/ea.
	Central District \$	_/ea.
	Southern District \$	_/ea.
Brand Name:	Pipe Hunter (Vac Hunter) (RO)	
	Vermeer LP 855DT (formerly Vactron)	(RO)
	X-Vac X800 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #29 VACUUM EXCAVATOR, TRAILER MOUNTED - 14,000 lb. GVWR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

	Downgrade to small excavator - specify	\$
	Downgrade to small excavator - specify	\$
	Downgrade to small excavator - specify	\$
	Downgrade to small excavator - specify	\$
	Downgrade to small excavator - specify	\$
	Downgrade to small excavator - specify	\$
	Downgrade to small excavator - specify	\$
	Downgrade to small excavator - specify	\$
	Delete hydraulic boom to manual	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #29 VACUUM EXCAVATOR, TRAILER MOUNTED - 14,000 lb. GVWR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Electric tongue jack	\$
	Emulsifier gun	\$
	Auxiliary hydraulics	\$
	Spare tire	\$
	Arrow board	\$
	Air brakes	\$
	Gooseneck hitch	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Transfer existing registration (must provide tag number)	\$
	Temporary tag	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #30 - TELESCOPIC EXCAVATOR, TRACK TYPE - 45,000 LB. **OPERATING WEIGHT**

2014 Gradall 4200 III (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

a. Minimum operating weight 45,000 lbs.

2. ENGINE:

- a. 4 cylinder turbocharged diesel, 170 HP at 2200 RPM
- b. Spin on type filters
- c. Two stage air cleaner d. 12 volt 100 AMP alternator
- e. 90 gallon fuel capacity

3. TRACK DRIVE:

- a. Two speed, automatic with manual override
- b. High torque piston motors each track
- c. Planetary drives
- d. Travel speed high 3.4 MPH, Low 1.9 MPH e. Automatic parking brake
- f. Individual track control

4. TRACKS:

a. 23.6 pad size

5. OPERATOR'S STATION:

- a. Acoustical lined
- b. Adjustable seat
- c. Tinted safety glass
- d. Filtered fresh air
- e. Heater, air conditioned, and defroster
- f. Wipers and washers
- g. Skylight h. Work lights

6. OPERATOR'S STATION CONTROLS:

- a. Electric engine monitoring system
- b. Auto idle
- c. Electronic joysticks on adjustable pedestals
- d. Pedals for travel and steering
- e. Low/high travel switch
- f. Engine speed control

7. SAFETY ITEMS:

- a. Electric horn
- b. Movement alarm
- c. Fire extinguisher
- d. Mirrors, right and left side

8. HYDRAULIC SYSTEM:

- a. Hydraulic oil cooler
- b. 120 HP track drive motors (each)
- c. 64 HP swing motor
- d. Electronic hydraulic system monitor
- e. Spin on hydraulic filters
- f. Swing speed 7.0 RPM
- g. Automatic swing brake

9. BOOM:

a. Telescopic boom

- b. 180 degree boom rotationc. 30' reach at ground level from center pivot to buck cutting edge

10. <u>BUCKET:</u>

- a. 60" ditching bucket provided with machine b. Quick attach type

Specification #30 TELESCOPIC EXCAVATOR, TRACK TYPE - 45,000 lb. OPERATING WEIGHT

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Gradall 4200 III (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

<u>Specification #30 TELESCOPIC EXCAVATOR, TRACK TYPE - 45,000 lb.</u> <u>OPERATING WEIGHT</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Delete air conditioning	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

<u>Specification #30 TELESCOPIC EXCAVATOR, TRACK TYPE - 45,000 lb.</u> <u>OPERATING WEIGHT</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Wide tracks	\$
	Boom extension	\$
	Trenching bucket	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Transfer existing registration (much provide tag number)	\$
	Temporary tag	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #31 - TELESCOPIC EXCAVATOR, WHEELED 6X6 - 47,000 LB. **OPERATING WEIGHT**

2014 Gradall XL 4100 IV (RO)

Upper Structure Engine: Some manufacturers run the hydraulics off the carrier engine and therefore require no upper structure engine.

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

a. Minimum operating weight 47,000 lbs.

2. CARRIER:

- a. Carrier Engine:
 - 6 cylinder turbocharged diesel 250 hp at 2200 rpm
 Spin on type filters

 - 3. Two stage air cleaner4. 24 volt 70 amp alternator
- b. Carrier Transmission & Clutch:
 - 1. 6 speed automatic transmission
- c. Carrier Transfer Case:
 - 1. 1 to 1 transfer case
 - 2. Front axle disconnect
- d. Carrier Cab:
 - 1. One person cab
 - 2. Air ride seat
 - 3. Heater, air condition, and defroster
 - 4. 2 speed windshield wipers

 - 5. Tinted glass6. Isolated and acoustic lined
 - 7. Gauges to monitor engine functions
- e. Frame:
 - 1. Sized for GVW and stress of mounted upper structure
 - 2. Bolt on front bumper
 - 3. Desiccant type, spin on type, air dryer 4. Fuel tank 50 gallon minimum

f. Safety:

- 1. Electric horn
- 2. West coast mirrors with convex spot mirrors3. Tow hooks
- 4. Fire extinguisher
- 5. Backup alarm

g. Front Axle:

- 1. 16,000 front drive axle
- 2. Leaf spring suspension3. 16.5x5 "S" cam brakes4. Automatic slack adjuster
- 5. Integral power steering
- 6. Hydraulic axle lockouts
- 7. 425/65R22.5 on/off road tires

h. Rear Axle:

- 1. Tandem axles 40,000 lb. rated
- 2. Hendrickson rear suspension
 3. 16.5x7 "S" cam brakes
- 4. Automatic slack adjusters
- 5. 11R 24.5 traction type tires

3. <u>UPPER STRUCTURE:</u>

- a. Hydraulic System:

 1. 80 HP drive motor
 2. 44 HP swing motor
 3. Automatic swing park brake
 4. 50 gallon oil reservoir
 5. Spin on hydraulic filters
 6. Swing speed 8 RPM

 - 6. Swing speed 8 RPM

b. Hydraulic Remote Control:

- Travel and steering controls in upper structure cab
 Automatic brakes and axle lockouts
 Movement alarm

- c. Upper Structure Cab:
 1. Isolated and acoustic lined

 - 2. Tinted safety glass
 3. Adjustable operators seat
 4. Heater, air condition, and defroster
 5. Work lights

 (Winger and march are)

 - 6. Wipers and washers
 - 7. Mirrors on left and right 8. Skylight
- d. Upper Structure Control:

 - 1. Electronic joysticks on adjustable pedestals
 2. Engine monitoring lights or gauge with audible warning or automatic shutdown
 3. Pedals for steering and travel
 4. Low/high travel switch

 - 5. Electric horn6. Engine speed control
- e. Bucket:

 - Quick attach type
 60" ditching bucket provided with machine
- f. Boom:
 - 1. Telescopic boom

 - 2. 180 degree boom rotation3. 30' reach at round level from upper structure pivot to bucket cutting edge

Specification #31 TELESCOPIC EXCAVATOR, WHEELED 6x6 - 47,000 lb. OPERATING WEIGHT

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Gradall XL 4100 IV (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

<u>Specification #31 TELESCOPIC EXCAVATOR, WHEELED 6x6 - 47,000 lb.</u> <u>OPERATING WEIGHT</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Downgrade to smaller excavator - specify	\$
	Delete air conditioning	\$
	Delete from wheel drive	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

<u>Specification #31 TELESCOPIC EXCAVATOR, WHEELED 6x6 - 47,000 lb.</u> <u>OPERATING WEIGHT</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Upgrade to 66" bucket	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Transfer existing registration (must provide tag number)	\$
	Temporary tag	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #32 - 30,000 LB, COMPACTION VIBRATORY ROLLER

2014 Bomag BW177D-40 (RO) 2014 Case SV208 (RO) 2014 Caterpillar CS44 (RO) 2014 Dynapac CA250D (RO) 2014 JCB VM75D (RO) 2014 Sakai SV505-I (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

2014 Volvo SD-77D (RO)

a. Minimum operating weight with open rops - 14,800 lbs.

2. DRUM/VIBRATORY SYSTEM:

- a. Maximum compaction shall not be less than 30,000 lbs.
- b. Drum shall have a compaction width of not less than 66".
- c. Drum shall be smooth and not less than 48" in diameter.
- d. Vibratory system shall be hydraulicly driven and have two aplitude settings.
- e. Drum shall be equipped with an adjustable cleaning device.
- f. Drum and vibratory parts shall be isolated from the machine duirng normal operation.

3. ENGINE/CAB:

- a. Turbocharged diesel engine, minimum 80 horse power.
- b. Operators station shall be mounted to the frame with rubber mounts to further isolate the operator and controls from machine vibration during operation.
- c. Gauges or warning indicators for fuel level, engine oil, hydraulic oil and coolant temperature with an alert sounding device activated whenever a warning indicator is illuminated.
- d. A backup alarm shall emit an audible alarm whenever the propel level is moved into reverse.

4. TRAVEL SYSTEM:

a. A machine must be hydrostatic driven for the rear axle and the drum drive motor.

5. ELECTRICAL SYSTEM:

- a. 12 or 24 volt electrical system.
- b. Maintenance free battery supplying 750 cold cranking amps.
- c. Wiring harness protected with nylon-braided wrap.

Specification #32 30,000 lb. COMPACTION VIBRATORY ROLLER

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Bomag BW177D-40 (RO)	
	Case SV208 (RO)	
	Caterpillar CS44 (RO)	
	Dynapac CA250D (RO)	
	JCB VM75D (RO)	
	Sakai SV505-I (RO)	
	Volvo SD-77D (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #32 30,000 lb. COMPACTION VIBRATORY ROLLER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to 56" drum compaction width	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$

Specification #32 30,000 lb. COMPACTION VIBRATORY ROLLER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Upgrade to 84" drum compaction width	\$
	Water spray system	\$
	Rops canopy	\$
	Work light package	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Optional eqiupment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #33 - 80,000 LB. LANDFILL COMPACTOR

2014 Al-Jon Advantage 500 (RO) 2014 Bomag BC772RB-2 (RO) 2014 Caterpillar 826 (RO)

2014 Terex TC 400 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

a. Minimum operating weight - 80,000 lbs.

2. ENGINE:

- a. Turbocharged diesel engine 400 hp minimum.
- b. Spin on type filters

3. TRANSMISSION/HYDRAULIC SYSTEM:

- a. Mechanical or hydrostatic drive will be acceptable.
- b. 2 speeds forward and 2 speeds reverse, minimum.
- c. Spin on type hydraulic filters.

4. OPERATING STATION:

- a. Enclosed, sound suppressed cab.
- b. Air filtration system
- c. Air conditioned, heater and defroster.
- d. Gauges and engine monitoring shutdown system.
- e. Adjustable suspension seat.
- f. Outside mirrors
- g. Work lights h. Windshield wipers and washer

5. ELECTRICAL SYSTEM:

a. 24 volt

6. WHEELS:

- a. Compaction wheels 48" width minimum.
 b. Wheel diameter 58" width minimum.
 c. Chevron chopper blades, weld-on or pin-on teeth type wheels acceptable.
- d. Anti wire wrapping device, if applicable. e. Cleaner bars, if applicable.

7. BLADE:

- a. Straight or U type trash blade acceptable.
- b. 14' blade minimum
- c. 6' blade height minimum
- d. Full width trash screen on top of blade.
- e. Bolt on cutting edges.

8. MISCELLANEOUS:

- a. Fully shielded engine compartment.
- b. Removable belly pan
- c. Landfill shielding package, if applicable.

Specification #33 80,000 lb. LANDFILL COMPACTOR

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Al-Jon Advantage 500 (RO)	
	Bomag BC772RB-2 (RO)	
	Caterpillar 826 (RO)	
	Terex TC 400 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #33 80,000 lb. LANDFILL COMPACTOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #33 80,000 lb. LANDFILL COMPACTOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

$\mathbf{N}\mathbf{A}$ = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Semi "U" type blade	\$
	"U" type blade	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #34 - 4X4 LOADER BACKHOE WITH CANOPY (STANDARD STICK)

2014 Case 580N (RO) 2014 Caterpillar 416 (RO) 2014 JCB 3CX-14 (RO) 2014 John Deere 310K EP (RO) 2014 New Holland B95C (RO) 2014 Terex TLB840 2014 Volvo BL60 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE/EQUIPMENT:

- a. Minimum 69 HP diesel engine.
- b. Dry type, radial seal air cleaner and pre-cleaner unit.
- c. Spin on type engine oil filter.

2. TRANSMISSION:

a. Four speed powershift or approved equivalent is acceptable.

3. OPERATOR ENVIRONMENT:

- a. OSHA approved ROPS shall be integral.
- b. Two front and two rear roading lights.
- c. Stop and turn signals with flashing hazard lamps.
 d. Instrument panel to include tachometer, fuel guage, transmission/converter oil temperature guage and coolant temperature guage.
- e. Standard horn, audible backup alarm.

4. BRAKES:

- a. Brakes shall be oil immersed, hydraulically actuated, multiple discs on final drive input shaft.
- b. Brakes shall be completely enclosed and sealed.
- c. Brakes shall be fully adjusting.

5. LOADER (SINGLE TILT):

- a. Equipped with return to dig mechanism.
- b. Loader shall have positive down pressuresufficient to lift tractor front end off level ground.
- c. Loader bucket SAE heaped capacity rating shall be a minimum of 1.0 cyd., with edge.

6. BACKHOE:

- a. Fixed length dipperstick.b. Digging depth, approximately 14'.
- c. Reach from swing center, approximately 17'.
 d. Dump height, approximately 10'.

- e. Digging force, approximately 7,000 lbs. f. Bucket power dig force, approximately 11,000 lbs.
- g. 24" general purpose bucket with teeth.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #34 4x4 LOADER BACKHOE WITH CANOPY (Standard Stick)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case 580N (RO)	
	Caterpillar 416 (RO)	
	JCB 3CX-14 (RO)	
	John Deere 310K EP (RO)	
	New Holland B95C (RO)	
	Terex TLB840	
	Volvo BL60 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #34 4x4 LOADER BACKHOE WITH CANOPY (Standard Stick)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Delete to 2WD	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #34 4x4 LOADER BACKHOE WITH CANOPY (Standard Stick)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	80 HP turbo engine	\$
	90 amp alternator	\$
	Additional mounted lights, 2 front, 2 rear	\$
	Rotating amber beacon	\$
	Contour air suspension seat	\$
	Cutting edge for loader bucket	\$
	High ambient cooling package	\$
	3rd valve hydraulics	\$
	Hydraulic auxiliary lines, backhoe	\$
	Ride control	\$
	Reversible stabilizers	\$
	Extendable stick	\$
	4WD bias tires	\$
	Vandalism protection	\$
	Multi-purpose attachment - specify	\$
	Multi-purpose attachment - specify	\$
	Multi-purpose attachment - specify	\$
	Multi-purpose attachment - specify	\$
	Multi-purpose attachment - specify	\$
	Upgrade to a minimum 84 HP backhoe	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
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Specification #34 4x4 LOADER BACKHOE WITH CANOPY (Standard Stick)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	5 Year/7500 Hour Full Protection Warranty	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #35 - SKID STEER LOADER - 1850 LB. OPERATING CAPACITY (TRACKS OR TIRES)

2014 Bobcat S570 (RO) 2014 Case SV185 (RO) 2014 Caterpillar 226 (RO) 2014 JCB 155 (RO) 2014 John Deere 318E (RO) 2014 Kubota SVL75 (RO) 2014 New Holland L220 (RO)

2014 Takeuchi TL10 (RO) 2014 Terex TSV-60

2014 Volvo MC95C (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. 56 HP diesel engine

2. TRANSMISSION:

- a. Forward, reverse, travel speed controlled by two hand levers.
- b. Hydrostatic drive

3. ENGINE EQUIPMENT:

- a. Spin-on type filters
- b. Dry type air filter

4. OPERATOR ENVIRONMENT:

- a. OSHA approved ROPS canopy shall be integral b. Front and rear work lights
- c. Hazard lights
- d. Engine monitoring system or gauges with alarm.
- e. Horn and backup alarm

5. BRAKES:

a. Parking brake

6. LOADER:

- a. Front auxiliary hydraulics
- b. Foot or hand controls for bucket
- c. Minimum 62" bucket

PROPOSAL PRICE BID NO. 13-11-0904

Specification #35 SKID STEER LOADER - 1850 lb. OPERATING CAPACITY (Tracks or Tires)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Bobcat S570 (RO)	
	Case SV185 (RO)	
	Caterpillar 226 (RO)	
	JCB 155 (RO)	
	John Deere 318E (RO)	
	Kubota SVL75 (RO)	
	New Holland L220 (RO)	
	Takeuchi TL10 (RO)	
	Terex TSV-60	
	Volvo MC95C (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #35 SKID STEER LOADER - 1850 lb. OPERATING CAPACITY (Tracks or Tires)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Optional equipment delete	\$
	Optional equipment delete	\$
	Optional equipment delete	\$

Specification #35 SKID STEER LOADER - 1850 lb. OPERATING CAPACITY (Tracks or Tires)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

	Skid Steer Loader: 2,500 lb. Operating Capacity with 75 HP Engine	\$
287C	The Rook - NIJ Level IV + Armored Caterpillar Multi-Terrain Loader	\$
	_ Model upgrade - specify	\$
	_ Model upgrade - specify	\$
	_ Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Enclosed cab with heat and AC	\$
	High flow hydraulics	\$
	_ Suspension seat	\$
	Self-leveling bucket positioning	\$
	_ Joystick controls	\$
	Sound suppression/headliner	\$
	Multi-purpose bucket with cutting edge	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

Specification #35 SKID STEER LOADER - 1850 lb. OPERATING CAPACITY (Tracks or Tires)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #36 - 3.0 CU. YD. WHEEL LOADER (Z-BAR LINKAGE BUCKET -PARALLEL ARM OPTION)

2014 Case 621F (RO) 2014 Caterpillar 924 (RO) 2014 Doosan DL250TC-3 2014 JCB 426ZX (RO) 2014 John Deere 544K (RO) 2014 Kawasaki 70ZV-2 (RO) 2014 Volvo L60G (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE/CAB:

- a. Diesel engine, six cylinder, four cycle, liquid cooled, minimum 140 SAE Net HP.
- b. Cab with A/C

2. TRANSMISSION:

a. Power shift transmission with torque converter or hydrostatic drive, minimum of four forward and three reverse speeds.

3. DRIVETRAIN:

- a. Four wheel drive.
- b. Manufacturer's standard axle.
- c. Inboard or outboard mounted wet disc braking system.
- d. Inboard or outboardmounted plantetary final drives.
- e. 20.5 25 Bias ply tires mounted on multi piece rims.

4. LOADER:

- a. 3.0 cu. yd. general purpose bucket with bolt on cutting edge.
- b. Bucket position indicator.
- c. Automatic return to dig.
- d. Rear drawbar.
- e. Gauges and indicators: visual hydraulic oil level indicator, electronic monitor display of all fluid levels and temperatures.
- f. Deluxe suspension seat with foam padding and backrest.
- g. Articulated steering, 40 degrees minimum each direction. h. Wheelbase of 9 feet 4 inches minimum.
- i. Minimum operating weight of 26,000 lbs.

5. ELECTRICAL:

- a. 24 volt electrical system.
- b. Neutral safety start device.
- c. Manual battery disconnect switch.
- d. Driving lights, front and rear work lights, stop lights, warning lights and tail lights.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #36 3.0 CU. YD. WHEEL LOADER (Z-Bar Linkage Bucket - Parallel Arm Option)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case 621F (RO)	
	Caterpillar 924 (RO)	
	Doosan DL250TC-3	
	JCB 426ZX (RO)	
	John Deere 544K (RO)	
	Kawasaki 70ZV-2 (RO)	
	Volvo L60G (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #36 3.0 CU. YD. WHEEL LOADER (Z-Bar Linkage Bucket - Parallel Arm Option)

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

LEGEND FOR DELETE/ADD OPTIONS

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Delete to minimum 110 hp 2.7 cu. yd. wheel loader	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Delete cab and A/C	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #36 3.0 CU. YD. WHEEL LOADER (Z-Bar Linkage Bucket - Parallel Arm Option)

LEGEND FOR DELETE/ADD OPTIONS Every line will require a DOLLAR VALUE or one of the following abbreviations:

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Upgrade to minimum 180 hp 4.0 cu. yd. wheel loader with/23.5R25 LD radial tires	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	20.5R25 Radial L3 tires	\$
	Third spool valve/control lever	\$
	Manual quick hitch coupler system	\$
	Hydraulic quick hitch coupler system	\$
	2.5 cu. yd. multi-purpose (4 in 1) bucket	\$
	Air ride seat	\$
	AM/FM weather band cassette radio	\$
	Parallel arm "Tool Carrier" system	\$
	No spin	\$
	Limited slip	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

Specification #36 3.0 CU. YD. WHEEL LOADER (Z-Bar Linkage Bucket - Parallel Arm Option)

LEGEND FOR DELETE/ADD OPTIONS Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #37 - BRUSH CHIPPER - TRAILER MOUNTED

2014 Bandit 255XP (RO)

2014 DuraTech TC-12 (ŔO)

2014 Morbark M15R

2014 Vermeer BC1500 (RO)

2014 Woodsman 750 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. DIMENSIONS:

- a. Weight 6800 lbs.
- b. Width 72"
- c. Height 100"
- d. Length 176" e. 15" chipping capacity

2. ENGINE:

- a. 125 hp diesel engine
- b. Over center type clutch
- c. Heavy duty air cleaner
- d. Spin on type filters

3. CHASSIS:

- a. Main frame constructed of rectangular tubing or "z" section.
- b. 7000 lb. axle torsion type
- c. Electric brakes with breakaway switch d. ST 235/80R16 tires load range E
- e. Steel wheels
- f. Drop leg jack g. 2 1/2" diameter lunette or 2 5/16" ball hitch h. Adjustable height hitch
- i. Safety chains
- j. 6 way light connector k. All wiring in conduit to lights
- 1. Four function rear lights

4. FEED SYSTEM:

- a. Infeed throat opening 20" x 15"
- b. Serrated infeed rollers
- c. Feed rollers hydraulically driven
- d. Feed table height 27" e. Feed table length 30"
- f. Safety control bar a round infeed opening for emergency stop.

5. CHIPPER DRUM OR DISC

- a. Drum type:

 - 1. Size 22" diameter x 22" width 2. 2 knife pockets 180 degrees apart
 - 3. Dual edge reversible knives
 - 4. Extreme duty bearings
 - 5. Adjustable bedknife (reversible)
- b. Disc type:
 - 1. 37" x 2" diameter disc
 - 2. 4 knives reversible

6. CHIPPER HOUSING:

- a. Easy access door for knife changes
- b. Drop down door for anvil adjustment or clean out
- c. Chipper housing to be constructed for maximum safety and operator protection

7. DISCHARGE CHUTE:

a. Rotation of 360 degrees

- b. Adjustable chip deflectorc. Locking pin for chute rotation

8. MISCELLANEOUS:

- a. 26 gallon fuel tankb. Engine shutdown systemc. Locking tool boxd. Vandalism protection

PROPOSAL PRICE BID NO. 13-11-0904

Specification #37 BRUSH CHIPPER - TRAILER MOUNTED

Western District \$	/ea.
Northern District \$	/ea.
Central District \$	/ea.
Southern District \$	/ea.
Bandit 255XP (RO)	
DuraTech TC-12 (RO)	
Morbark M15R	
Vermeer BC1500 (RO)	
Woodsman 750 (RO)	
	Northern District \$ Central District \$ Southern District \$ Bandit 255XP (RO) DuraTech TC-12 (RO) Morbark M15R Vermeer BC1500 (RO)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #37 BRUSH CHIPPER - TRAILER MOUNTED

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #37 BRUSH CHIPPER - TRAILER MOUNTED

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #38 - MOTORGRADER

2014 Case 845DHP (RO) 2014 Caterpillar 120M (RO) 2014 John Deere 670G (RO) 2014 Volvo G930B (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Liquid cooled 6 cylinder diesel with minimum of 140 net hp @ 1900 RPM..

2. TRANSMISSION:

- a. Power shift with direct drive.
- b. Minimum 8 forward and 4 reverse speeds.

3. BRAKES:

a. Wet multiple disc.

4. STEERING & ARTICULATION:

- a. Front steer plus articulated.
- b. Minimum articulation 20 degrees.

5. MOLDBOARD:

a. Minimum 12 ft. long.

6. OPERATOR ENVIRONMENT:

- a. Low profile cab.
- b. Cloth adjustable seats.
- c. Gauges including hour meter, fuel, articulation, engine coolant temperature.

7. <u>TIRES:</u>

a. Minimum 13.0 – 24 10 PR 9" single piece rim.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #38 MOTORGRADER

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case 845DHP (RO)	
	Caterpillar 120M (RO)	
	John Deere 670G (RO)	
	Volvo G930B (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #38 MOTORGRADER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.
Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #38 MOTORGRADER

Order code

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Add options

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Price

Order code	rida options	11100
	Upgrade to 155 hp motorgrader	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	High profile cab	\$
	Cab mounted lights	\$
	Lower opening windows High profile cab	\$
	Lower opening windows Low profile cab	\$
	AM/FM radio with cassette	\$
	Air conditioning with 75 amp alternator	\$
	Warning lights - specify	\$
	Contour suspension seat	\$
	Rear sunshade	\$
	Outside mounted mirrors	\$
	Circle drive slip clutch	\$
	Secondary steering	\$
	14 foot moldboard	\$
	Front Scarifier – straight	\$
	Front Scarifier – V type	\$
	Tires 15.5 – 25 12 PR single piece rim	\$
	Tires 17.5 – 25 12 PR single piece rim	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Multi-purpose attachments - specify	\$
	Optional equipment - specify	\$ \$
	Optional equipment - specify	
		\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

Specification #38 MOTORGRADER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

<u>SPECIFICATION #39 - 70 HP BULLDOZER CANOPY TRACTOR (STANDARD TRACK - </u> **WIDE TRACK OPTIONAL)**

2014 Case 650L (RO) 2014 Caterpillar D3 (RO) 2014 John Deere 450J (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Minimum 4 cylinder 70 Net HP

2. TRANSMISSION:

- a. Hydrostatic, infinitely variable speed.
- b. Constantly variable

3. **UNDERCARRIAGE**:

- a. Minimum 5 rollers
- b. Standard grouser minimum of 16"
- c. Top roller, each side

4. DOZER:

- a. Minimum 96" wide b. Minimum 32" high

- c. Minimum 1.88 cyd blade capacity d. Power, angle, tilt (PAT) type blade

PROPOSAL PRICE BID NO. 13-11-0904

Specification #39 70 HP BULLDOZER CANOPY TRACTOR (Standard Track - Wide Track Optional)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case 650L (RO)	
	Caterpillar D3 (RO)	
	John Deere 450J (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

<u>Specification #39 70 HP BULLDOZER CANOPY TRACTOR (Standard Track - Wide Track Optional)</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Standard track	\$
	Standard dozer blade	\$

<u>Specification #39 70 HP BULLDOZER CANOPY TRACTOR (Standard Track - Wide Track Optional)</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Wide track 24" minimum	\$
	Wide track dozer blade, PAT	\$
	Cab with air conditioning	\$
	Winch	\$
	Cab mounted lights	\$
	Cab mounted sweeps	\$
	Canopy mounted lights	\$
	Canopy mounted sweeps	\$
	Canopy rear screen	\$
	Cab rear screen	\$
	Draw bar	\$
	Heavy duty grille	\$
	Radiator sandblast grid	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

Specification #39 70 HP BULLDOZER CANOPY TRACTOR (Standard Track -**Wide Track Optional**)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

Order code

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	5 year/7500 extended powertrain warranty	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

<u>SPECIFICATION #40 - 90 HP BULLDOZER CANOPY TRACTOR (STANDARD TRACK - </u> **WIDE TRACK OPTIONAL)**

2014 Case 850L (RO) 2014 Caterpillar D4 (RO) 2014 John Deere 650K (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

a. Minimum 4 cylinder 90 Net HP

2. TRANSMISSION:

- a. Hydrostatic, infinitely variable speed.
- b. Constantly variable

3. **UNDERCARRIAGE**:

- a. Minimum 6 rollers
- b. Standard grouser minimum of 18"
- c. Top roller, each side

4. DOZER:

- a. Minimum 104" wide
- b. Minimum 36" high
- c. Minimum 2.5 cyd blade capacity d. Power, angle, tilt (PAT) type blade

PROPOSAL PRICE BID NO. 13-11-0904

Specification #40 90 HP BULLDOZER CANOPY TRACTOR (Standard Track - Wide Track Optional)

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Case 850L (RO)	
	Caterpillar D4 (RO)	
	John Deere 650K (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

<u>Specification #40 90 HP BULLDOZER CANOPY TRACTOR (Standard Track - Wide Track Optional)</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Standard track	\$
	Standard dozer blade	\$

Specification #40 90 HP BULLDOZER CANOPY TRACTOR (Standard Track -**Wide Track Optional**)

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade to minimum 115 HP track type tractor	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Wide track 26" minimum	\$
	Wide track dozer blade, PAT	\$
	Cab with air conditioning	
	Winch	\$
		\$
	Cab mounted lights	\$
	Cab mounted sweeps	\$
	Canopy mounted lights	\$
	Canopy mounted sweeps	\$
	Canopy rear screen	\$
	Cab rear screen	\$
	Draw bar	\$
	Heavy duty grille	\$
	Radiator sandblast grid	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

<u>Specification #40 90 HP BULLDOZER CANOPY TRACTOR (Standard Track - Wide Track Optional)</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	5 year/7500 extended powertrain warranty	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #41 - CUSHION TIRE LIFT TRUCK - 4,000 LB. CAPACITY

2014 Caterpillar 2CC4000 (RO) 2014 Nissan CFS40 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

- 1. ENGINE:
 - a. 50 hp LP gas engine
- 2. TRANSMISSION:
 - a. Powershift type

 - b. Inching pedal
 c. 1 speed forward, 1 speed reverse
- 3. HYDRAULIC SYSTEM:
 - a. 19.0 gpm at 2250 psi
- 4. CHASSIS:
 - a. Wheelbase 46"
 - b. Tread width 33" (with standard tires)
 - c. Ground clearance at lowest point 3"
 - d. Tire size:
 - 1. Front 18.0 x 7 x 12 cushion tire
 - 2. Rear 14.0 x 5 x 10 cushion tire
 - e. Steering radius 72"
 - f. Brakes:
 - 1. Hydraulic service brakes
 - 2. Mechanical parking brake
- 5. <u>LIFT:</u>
 - a. Two stage lift mast
 - b. Lift height minimum 130"

 - c. Lift capacity 4000 lbs.
 d. Fork spacing 7" to 32" minimum
 e. Tilt 5 degrees forward/10 degrees backward
- 6. MISCELLANEOUS:
 - a. FOPS protection
 - b. Work lights
 - c. Seat belts

Specification #41 CUSHION TIRE LIFT TRUCK - 4,000 lb. CAPACITY

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Caterpillar 2CC4000 (RO)	
	Nissan CFS40 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #41 CUSHION TIRE LIFT TRUCK - 4,000 lb. CAPACITY

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to 3000 lb. lift truck	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #41 CUSHION TIRE LIFT TRUCK - 4,000 lb. CAPACITY

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Upgrade to 5000 lb. lift truck	\$
	Upgrade to 6000 lb. lift truck	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #42 - ARTICULATED OFF ROAD DUMP TRUCK - 50,000 LB. PAYLOAD **CAPACITY**

2014 Caterpillar 725 (RO) 2014 John Deere 250D II (RO) 2014 Terex TA300 (RO) 2014 Volvo A25F (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

- a. Minimum operating weight 40,000 lbs.
- b. Minimum gross weight (with payload) 91,000 lbs.

2. ENGINE:

- a. Turbocharged diesel engine, 265 hp 6 cylinder, 549 cubic inch minimum.
- b. Spin on type filters.
- c. Two stage air cleaner.

3. TRANSMISSION:

- a. 6 speeds forward, 1 speed reverse.
- b. Top speed of 31 mph
- c. Hydraulic retarder

4. BRAKES:

- a. Disc type service brakes.
- b. Disc type parking brake.

5. AXLES & DIFFERENTIALS:

- a. Differential locks
- b. Planetary gear reduction final drives.
- c. Inter axle differential lock.

6. TIRES:

- a. Tubeless, radial off road hauler tires.
- b. 23.5 R 25 tire size

7. STEERING:

- a. 45 degree left or right articulation angle.
- b. Secondary electric steering system for emergency steering.
- c. Double acting steering cylinders.

8. OPERATING STATION:

- a. Cab to be pressurized, heated, air conditioned and filtered.b. Built in ROPS/FOPS protection.
- c. Suspension type operators seat with seat belt.
- d. Cab instrumentation or engine monitoring system with audible alarms.
- e. Tinted glass windows.
- f. Sun visor
- g. Front and rear intermittent windshield wipers.
- h. Work lights, headlights, stop, tail and turn signal lights.
- i. Left and right mirrors.

9. BODY:

- a. Dump body tipping angle 70 degrees.
- c. Two single stage double acting body hoist cylinders.
- d. 18 yd. heaped capacity
- e. Body rise time maximum 12 seconds.

10. MISCELLANEOUS:

a. 95 gallon fuel tank minimum.

b. Guard or shielding package.

Specification #42 ARTICULATED OFF ROAD DUMP TRUCK - 50,000 lb. PAYLOAD CAPACITY

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Caterpillar 725 (RO)	
	John Deere 250D II (RO)	
	Terex TA300 (RO)	
	Volvo A25F (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #42 ARTICULATED OFF ROAD DUMP TRUCK - 50,000 lb. PAYLOAD CAPACITY

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$
	Optional equipment delete - specify	\$

Specification #42 ARTICULATED OFF ROAD DUMP TRUCK - 50,000 lb. PAYLOAD CAPACITY

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #43 - 7' X 16' ENCLOSED CARGO TRAILER - 7,000 LB. GVWR

2014 All Pro Trailer 716TA (RO) 2014 Wells Cargo CW1622-102 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. <u>DIMENSIONS</u>:

- a. Width 7'
- b. Length 16'
- c. GVWR 7,000 lb.

2. FRAME:

- a. Tubular steel main rails
- b. C-channel crossmembers
- c. Formed steel corner posts
- d. Steel roof bows
- e. Formed angle top and bottom sills f. Vertical sidewall posts on 16" centers
- g. Non-corrosive fasteners
- h. All exposed steel primed and painted
- i. 3 piece A frame
- j. Positive lock ball coupler
- k. Tongue jack
- 1. Safety chains DOT rated

3. FLOOR/WALLS/ROOF:

- a. 3/4" exterior grade plywood floorb. 1/4" plywood interior linerc. .030" prefinished aluminum exterior, state colors
- d. Smooth galvanized steel or one piece aluminum roof
- e. Fiberglass front cap
- f. Extruded aluminum bottom trim
- g. Extruded aluminum roof cove with drip rail h. Double locking door on rear

4. AXLES:

- a. Tandem 3,500 lb. torflex axles
- b. 15" wheels
- c. 205 x 15 trailer rated tires
- d. Electric brakes with breakaway switch

5. LIGHTING SYSTEM:

- a. Protected turn/stop/tail lights
- b. Clearance lights
- c. Wiring run in conduit
- d. Heavy duty trailer plug

6. MISCELLANEOUS:

a. Spare wheel and tire

Specification #43 7' x 16' ENCLOSED CARGO TRAILER - 7,000 lb. GVWR

Western District \$	/ea.
Northern District \$	/ea.
Central District \$	/ea.
Southern District \$	/ea.
All Pro Trailer 716TA (RO)	
Wells Cargo CW1622-102 (RO)	
	Northern District \$ Central District \$ Southern District \$ All Pro Trailer 716TA (RO)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #43 7' x 16' ENCLOSED CARGO TRAILER - 7,000 lb. GVWR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	Downgrade to 6' x 12' trailer, single axle, 3,500 GVWR	\$	
	Delete option - specify	\$	
	Delete option - specify	\$	
	Delete option - specify	\$	
	Delete option - specify	\$	
	Delete option - specify	\$	
	Delete option - specify	\$	
	Delete option - specify	\$	
	Delete option - specify	\$	

Specification #43 7' x 16' ENCLOSED CARGO TRAILER - 7,000 lb. GVWR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade to 8' x 20' enclosed trailer - 7,000 lb. GVWR	¢
	Upgrade to 8' x 20' enclosed trailer - 10,000 lb. GVWR	\$ \$
	Upgrade axles in 7' x 16" trailer to 10,000 lb. GVWR	\$
		\$
	Rear folding ramp	\$
	Side entry door	\$
	225 x 15 tires	\$
	Spray in floor liner	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
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	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	- '	

Specification #43 7' x 16' ENCLOSED CARGO TRAILER - 7,000 lb. GVWR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #44 - 8'6" X 25' DECK OVER FLATBED TRAILER - 16,000 LB. GVWR

2014 All Pro Trailer TA8258T (RO)

2014 Eager Beaver B8-DOW (RO)

2014 Econoline BPO825DE Tag Trailer (RO)

2014 Felling Trailers FT-16-2 (RO)

2014 Interstate 16BST (RO)

2014 Kingline 30KP25HP

2014 Texas Trailer TX85258T (RO)

2014 Towmaster C-16 (RO)

2014 Trail King TK18 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. DIMENSIONS:

- a. Deck width 8'6"
- b. Overall deck length 25'
- c. Dovetail length 5'
- d. GVWR 16,000 lb.

2. FRAME:

- a. 5" channel side rails
- b. 3" channel cross members on 16" centers
- c. 4" channel undercarriage
- d. 2" x 3/8" rub rail with stake pockets
- e. Pintle hitch

3. <u>DECK:</u>

- a. 2 x 8 pressure treated deck
- b. Galvanized deck screws
- c. 5' dovetail
- d. Spring assist stand up ramps

4. AXLES:

- a. Tandem 8,000 lb. Dexter oil bath axles (2)
- b. Electric brakes
- c. Breakaway brake system with well cell battery

5. LIGHTING SYSTEM:

- a. Protected turn/stop/tail lights
- b. Wiring run in conduit
- c. Heavy duty trailer plug

6. MISCELLANEOUS:

- a. Spare tire and rack
- b. Lockable tool box
- c. Primed and painted choice of color
- d. Tongue jack rated for GVWR of trailer

Specification #44 8'6" X 25' DECK OVER FLATBED TRAILER – 16,000 lb. GVWR

Unit Price Per Base	Western District \$/ea.
	Northern District \$/ea.
	Central District \$/ea.
	Southern District \$/ea.
Brand Name:	All Pro Trailer TA8258T (RO)
	Eager Beaver B8-DOW (RO)
	Econoline BPO825DE Tag Trailer (RO)
	Felling Trailers FT-16-2 (RO)
	Interstate 16BST (RO)
	Kingline 30KP25HP
	Texas Trailer TX85258T (RO)
	Towmaster C-16 (RO)
	Trail King TK18 (RO)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #44 8'6" X 25' DECK OVER FLATBED TRAILER – 16,000 lb. GVWR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to 7' x 20' equipment, 2" dovetail tandem axle tag type trailer, 12,000 lb. GVWR	\$
	Downgrade to 7' x 22' equipment, 2' dovetail tandem axle tag type trailer, 14,000 lb. GVWR	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Downgrade model - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$

Specification #44 8'6" X 25' DECK OVER FLATBED TRAILER – 16,000 lb. <u>GVWR</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	8'6" x 25' deck over flatbed trailer tandem axle with 20,000 lb. GVWR	\$
	Gooseneck type hitch	\$
	Upgrade model - specify	\$
	Upgrade model - specify	\$
	Upgrade model - specify	\$
	Upgrade model - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
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	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$

Specification #44 8'6" X 25' DECK OVER FLATBED TRAILER – 16,000 lb. GVWR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #45 - 48' WASTE TRAILER WITH WALKING FLOOR

2014 Mac Trailer TNSP48MF (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. DIMENSIONS:

- a. Length 48' aluminum b. Width 102"
- c. Side height 100"

2. FLOOR:

- a. Keith or Hallco running floor
- b. Extreme duty slats with center rib

3. CROSSMEMBERS:

a. 14" spacing

4. CROSSTUBES:

- a. Center and rear crosstubes
- b. Bolt in style

5. LIGHTS:

- a. LED lights
- b. Mid turn lights

6. TARP:

- a. Manual roll type side to side
- b. Mesh type tarp

7. TAILGATE:

- a. Side swing left or rightb. CAM locking system with safety chain
- c. Extreme duty hinges

8. LANDING GEAR:

a. Holland Mark V

9. AXLES:

- a. TP axles or equivalent
- b. Same inner and outer bearings
- c. Outboard mount hubs

10. SUSPENSION:

- a. Cast hangers
- b. Leaf springs

11. TIRES AND WHEELS:

- a. Steel Disc 22.5x8.25
- b. 11R22.5 radial tires

12. MISCELLANEOUS:

- a. Tow hooks on rear
- b. Air deflector in front

Specification #45 48' WASTE TRAILER WITH WALKING FLOOR

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	_/ea.
	Southern District \$	_/ea.
Brand Name:	Mac Trailer TNSP48MF (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #45 48' WASTE TRAILER WITH WALKING FLOOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to 96" wide	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$

Specification #45 48' WASTE TRAILER WITH WALKING FLOOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade to 53' length trailer	\$
	Leak proof floor	\$
	Optional floor slat	\$
	Hydraulic flip tarp	\$
	12" crossmembers	\$
	.175 overlay inside 10'	\$
	Rubber seal on tailgate	\$
	9 leaf spring suspension	\$
	11R24.5 radial tires	\$
	Steel construction	\$
	Ejector system versus walking floor	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	
	waitanty - speeny	\$

Specification #45 48' WASTE TRAILER WITH WALKING FLOOR

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #46 - 14,000 LB. GVWR PULL BEHIND DUMP TRAILER

2014 All Pro DT7147T-24 (RO) 2014 Big Tex 14LX (RO) 2014 Felling FT-12DT-HD (RO) 2014 Towmaster T-HD12 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

- 1. **GVWR**:
 - a. 14,000 lbs.
- 2. BED:
 - a. Grease on all hinges
 - b. Self storing ramps
 - c. D ring tie dows

3. BED SIZE & FRAME:

- a. 6'8" wide
- b. 14' length c. 24" deck height
- d. Tube steel box
- e. 10GA bed floor
- f. Rear stabilizers
- g. 12,000 lb. tongue jack
 h. 20" high sides and tailgate, minimum

4. BED LIFT:

- a. Scissor type hydraulic lift
- b. 12 volt power unit with battery
- c. 15' pendant control

5. AXLES:

- a. Dexter easy lube or equivalent
- b. Sized for GVWR of trailer
- c. 4 wheel electric brakes with breakaway

6. MISCELLANEOUS:

- a. Conspicuity type on sidesb. Tail/stop/turn lights
- c. 7 way trailer plug d. Tarp system
- e. Spare tire
- f. Pintle type hitch or ball (customer selected)

Specification #46 14,000 lb. GVWR PULL BEHIND DUMP TRAILER

Western District \$	/ea.
Northern District \$	/ea.
Central District \$	/ea.
Southern District \$	/ea.
All Pro DT7147T-24 (RO)	
Big Tex 14LX (RO)	
Felling FT-12DT-HD (RO)	
Towmaster T-HD12 (RO)	
	Northern District \$ Central District \$ Southern District \$ All Pro DT7147T-24 (RO) Big Tex 14LX (RO) Felling FT-12DT-HD (RO)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #46 14,000 lb. GVWR PULL BEHIND DUMP TRAILER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to smaller trailer - specify	\$
	Downgrade to smaller trailer - specify	\$
	Downgrade to smaller trailer - specify	\$

Specification #46 14,000 lb. GVWR PULL BEHIND DUMP TRAILER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Remote box	\$
	Tarp assembly	\$
	Fold-down side	\$
	Landscape gate	\$
	Dual cylinders	\$
	Loading ramps	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Transfer existing registration (must provide tag number)	\$
	Temporary tag	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #47 - SELF PROPELLED HYDROSTATIC BROOM - CENTER SLUNG

2014 Blaw-Knox CB-90 (RO)

2014 Broce 350 (RO)

2014 Lee Boy Challenger V (RO)

2014 Superior Broom DT80J (RO)

2014 Sweepmaster 250 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. WEIGHT:

a. Minimum operating weight 5,500 lbs.

2. ENGINE:

- a. Diesel engine 80 HP at 2200 RPM
- b. Pre-cleaner 54 klone or equivalent
- c. 27 gallon fuel tank

3. TRAVEL SYSTEM:

- a. 2 speed hydrostatic drive
- b. High speed travel, 20 MPH
- c. 225/75R15 tire size
- d. Joystick direction controls, or foot pedal
- e. Front or rear wheel steering

4. <u>CAB:</u>

- a. Roll over and falling object protective structures
- b. Enclosed cab with air conditioner, heater and defroster fan
- c. Front windshield wiper
- d. Gauges or warning indicators for fuel level, engine oil, hydraulic oil and coolant
- e. Right and left side doors
- f. Right and left side mirrors
- g. Shall have safety lighting package and night operating lighting package

5. BROOM:

- a. Minimum 7'6" poly or poly-steel brushb. Brush shall have quick charge core system
- c. Minimum 150 gallon brush watering attachment
- d. Shall have variable brush down-pressure control
- e. Brush shall be hydraulically driven

Specification #47 SELF PROPELLED HYDROSTATIC BROOM - CENTER SLUNG

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Blaw-Knox CB-90 (RO)	
	Broce 350 (RO)	
	Lee Boy Challenger V (RO)	
	Superior Broom DT80J (RO)	
	Sweepmaster 250 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

<u>Specification #47 SELF PROPELLED HYDROSTATIC BROOM - CENTER SLUNG</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Delete air conditioning	\$

<u>Specification #47 SELF PROPELLED HYDROSTATIC BROOM - CENTER SLUNG</u>

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Model upgrade - specify	\$
	Model upgrade - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Transfer existing registration (must provide tag number)	\$
	Temporary tag	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #48 - 10 CUBIC YARD COMBINATION SEWER **CLEANING/VACUUMING MACHINE**

2014 Aguatech B-10 (RO)

2014 Super Products Camel 200 (RO)

2014 Vacall AJV 1010 (RO)

2014 Vac-Con 11 Yard (RO)

2014 Vactor 2100 Plus (RO)

NOTE TO PURCHASERS: This is an INCOMPLETE UNIT. This is a bid award on a combination Sewer Cleaning/Vacuum Unit to be mounted on an appropriate sized cab & chassis truck. Agencies purchasing this unit will need to provide a cab & chassis truck of appropriate size, GVW, and, options necessary to have the selected combination Sewer Cleaner/Vacuuming Unit to be mounted on, or have the truck provider assist in ordering the correctly outfitted truck. Listed above you will find the model numbers of the units that will be included in the years contract.

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. AIR/VACUUM SYSTEM:

- a. Positive displacement vacuum pump or centrifugal compressor
- b. 3500 CFM @ 14.5 inches of mercury, minimum
- c. Muffler
- d. Vacuum relief valves
- e. Centrifugal separator with clean out
- f. PTO or hydrostatic drive

2. DEBRIS TANK:

- a. 10 cu. yard capacity
- b. 45 degree hydraulic dump
- c. Top hinged
- d. Hydraulic door locks
- e. Sight glass or indicator
- f. Drain valve with hose
- g. Check ball system or vacuum breaker

3. **BOOM ASSEMBLY:**

- a. 270 degree hydraulic rotation
- b. Hydraulic up/down
- c. Clean out port
- d. Transport cradle
- e. 8" boom hose
- f. Pendant control

4. WATER PUMP:

- a. 2500 PSI, 80 GPM
- b. Pressure relief valve
- c. Wash down gun with relief valve

5. WATER TANK:

- a. 1000 gallon capacity
- b. Curb side fill
- c. Level indicators

6. HOSE REEL:

- a. 800' of 1" hose capacityb. 400' of 1", 2500 PSI hose supplied
- c. Power in/out
- d. Reel speed control system
- e. Position lock system
- f. Engine and hose reel controls
- g. Level wind

7. DRIVE SYSTEM:

a. Hydrostatic, split PTO, or auxiliary engine

8. MISCELLANEOUS:

- a. Nozzles 15 degree and 30 degree for jet
 b. Wash down gun
 c. 8" intake tube 20' minimum
 d. Flexible hose guide
 e. Hose storage rack

Specification #48 10 CUBIC YARD COMBINATION SEWER CLEANING/VACUUMING MACHINE

Unit Price Per Base	Western District \$	_/ea.
	Northern District \$	_/ea.
	Central District \$	_/ea.
	Southern District \$	_/ea.
Brand Name:	Aquatech B-10 (RO)	
	Super Products Camel 200 (RO)	
	Vacall AJV 1010 (RO)	
	Vac-Con 11 Yard (RO)	
	Vactor 2100 Plus (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

Specification #48 10 CUBIC YARD COMBINATION SEWER CLEANING/VACUUMING MACHINE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to smaller unit - specify	\$
	Downgrade to smaller unit - specify	\$
	Downgrade to smaller unit - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$

Specification #48 10 CUBIC YARD COMBINATION SEWER **CLEANING/VACUUMING MACHINE**

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade to larger unit - specify	\$
	Upgrade to larger unit - specify	\$
	Upgrade to larger unit - specify	\$
	Articulating hose reel	\$
	Hi-dump	\$
	Wireless remote	\$
	Variable flow water system	\$
	Hydraulic pump-off system	\$
	Positive displacement blowers	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Transfer existing registration (must provide tag number)	\$
	Temporary tag	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$

Specification #48 10 CUBIC YARD COMBINATION SEWER CLEANING/VACUUMING MACHINE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price	
	Warranty - specify	\$	_
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$	

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #49 - REGENERATIVE AIR STREET SWEEPER

2014 Elgin Crosswind (J Plus) (RO)

2014 Johnston RT655 (RO) 2014 Schwarze A7 Tornado (RO)

2014 Stewart-Amos Galaxy R-8 (RO)

2014 Tymco 600 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. CAB & CHASSIS:

- a. Engine:
 - 1. 6 cylinder diesel, 200 HP minimum.
- b. Transmission:
 - 1. Allison 2000 series, 5-speed automatic
- c. Engine Equipment:
 - 1. Alternator: 12 volt 100 amp
 - 2. Fuel water separator
 - 3. Spin-on filters
- d. Cab:
- 1. Cab over, steel cab, with rust preventative coating
- 2. Dual operating position type cab to include: steering, controls, etc for sweeping from either side
- 3. Rubber floor mats
- 4. Air ride suspension seats, both sides
- 5. Pressurized cab with heat and air conditioning
- 6. Instrumentation for truck oil pressure, water temperature, voltmeter gauges
- 7. Instrumentation for sweeper tachometer, houmeter, oil pressure, coolant temperature gauges
- e. Frame:
 - 1. Rail type 80,000 psi 12.69 section modulus 2. Wheelbase 152" minimum

 - 3. Front steel bumper
 - 4. Fuel tank 50 gallon
- f. Safety:
 - 1. West coast mirrors with lower mounted convex mirrors.
 - 2. Intermittent windshield wipers
 - 3. Daytime running lights
 - 4. Backup alarm
 - 5. Auto shutdown system for sweeper power plant
- g. Axles:
 - 1. Front axle: 11,900 lb. GVW
 - 2. Rear axle: 21,000 lb. GVW

 - 3. Single-speed rear axle 4. 22.5 x 8.25 steel wheels disc type 5. 11R x 22.5 14 ply tires
- h. Brakes:
 - 1. Antilock brakes
 - 2. Front 15 x 4 drum
 - 3. Rear 16.5 x 7 drum
 - 4. Automatic slack adjusters front and rear
 - 5. Air dryer

2. MOUNTED SWEEPER BODY:

- a. Engine:
 - 1. 4 cylinder turbocharged diesel 99 HP minimum
 - 2. Spin-on oil filter
 - 3. Dual element air cleaner
 - 4. Alternator 12 volt 65 amp minimum
- b. Blower:
 - 1. Direct belt drive
 - 2. Blower rating 20,000 cfm
 - 3. Blower housing construction of abrasion resistant steel

- 4. Blower housing rubber lined
- c. Pickup Head: 1. 90" OD

 - Hose size 14" pressure, 12" suction
 Hydraulically raised and lowered
- d. Side Brooms:

 - Right and left side gutter brooms
 Hydraulically raised and lowered
 42" diameter segment type
 Adjustable downward pressure
- e. Sweeper Body:

 1. 7 yd. volume metric capacity
 2. 50 degree dump angle or raker bar
 3. Centrifical dust separator
 4. Hopper dump door to hydraulically open/close, lock and unlock
 5. Hopper screen hinged, quick release
- f. Hydraulic System:

 1. Hydraulic pump capacity 7.7 gpm at 2500 rpm
 2. Direct drive hydraulic pump
 3. Reservoir 23 gal.
 4. Spin-on 10 micron hydraulic filter
- g. Water Spray Dust Control System:

 - er Spray Dust Control System:

 1. Water tank construction polyethylene

 2. 220 gallon capacity

 3. Fill hose 16' long

 4. Diaphragm pump type with run dry capability

 5. Pump capacity 5 gpm

 6. Pump pressure 25 psi

 7. 7 spray nozzles, 4" pickup head, 1" suction tube 2 on each side of broom

 8. Filter 80 mesh cleanable

PROPOSAL PRICE BID NO. 13-11-0904

Specification #49 REGENERATIVE AIR STREET SWEEPER

Western District \$	/ea.
Northern District \$	/ea.
Central District \$	/ea.
Southern District \$	/ea.
Elgin Crosswind (J Plus) (RO)	
Johnston RT655 (RO)	
Schwarze A7 Tornado (RO)	
Stewart-Amos Galaxy R-8 (RO)	
Tymco 600 (RO)	
	Northern District \$ Central District \$ Southern District \$ Elgin Crosswind (J Plus) (RO) Johnston RT655 (RO) Schwarze A7 Tornado (RO) Stewart-Amos Galaxy R-8 (RO)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Delete dual operator controls	\$
	Conventional Chassis in lieu of Cabover Chassis	\$
	Single Left Hand Steering in lieu of Dual Steering	\$
·	Single Gutter Broom in lieu of Dual Gutter Brooms	\$
·	Amber Strobe Light (Cab Mounted with Limb Guard)	\$
	Downgrade - specify	\$
	Alternative cabover chassis - specify	\$
	Alternative cabover chassis - specify	\$
	Alternative cabover chassis - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	2-speed rear axle	\$
	Warning beacons	\$
	Amber strobe light (additional)	\$
	Rear flood lights	\$
	Light guards	\$
	Wandering hose	\$
	Caster wheels for pickup head	\$
	Automatic lubrication system	\$
	Hopper lining	\$
	Stainless steel hopper	\$
	High dump hopper assembly mounted on conventional chassis	\$
	Broom in pickup head	\$
	High pressure washdown	\$
	Abrasion protection package	\$
	Air purge Auxiliary fuse panel; 12VDC fused power source panel for	\$ \$
	additional electrical components	5
	Auxiliary hand hose - eight inch diameter, 10 foot long hose with 52 inch nozzle	\$
	Auxiliary hand hose with hydraulic boom assist (includes auxiliary hydraulic system)	\$
	Auxiliary hydraulic system	\$
	Dustless filtration system	\$
	Arrowstick	\$
	Reverse pick-up head chains	\$
	Magnet assembly: 84" magnet, electromechanically activated (2-10 inch adjustment)	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Linear actuator - pressure bleeder	\$
	Lateral air flow nozzle	\$
	Hopper screen vibrator - pneumatic	\$
	Hopper screen stainless (exchange)	\$
	Hopper screen-chip seal/milling hopper screen	\$
	Hopper load indicators	\$
	Hopper drain system	\$
	Hopper deluge system	\$
	High capacity dust separator	\$
	Hi/low pressure washdown system	\$
	Gutter broom tilt adjuster	\$
	Gutter broom - drop down (requires gutter broom tilt adjuster) each	\$
	Extra water capacity - 440 gallons total (requires cabover chassis)	\$
	Dump switch in cab	\$
	Broom assist pick-up head (BAH)	\$
	Alternative cabover chassis - specify	\$
	Alternative cabover chassis - specify	\$
	Alternative cabover chassis - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specity	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #50 - CABOVER MECHANICAL BROOM STREET SWEEPER

2014 Elgin Eagle (RO) 2014 Global Python 2500 (RO) 2014 Schwarze M6000 (RO)

2014 Stewart-Amos Starfire S-5 (RO)

2014 Wayne Gladiator

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. CAB & CHASSIS:

- a. Engine:
 - 1. 6 cylinder diesel 240 HP minimum
- b. Transmission:
 - 1. Automatic transmission to meet the correct engine size and GVW of vehicle. Hydrostatic drive is acceptable.
- c. Engine Equipment:
 - 1. Alternator 12V / 130 AMP
 - 2. Fuel water separator
 - 3. Fuel tank 50 gallon
- d. Cab:
- 1. Dual operating position type cab to include: Steering, controls, etc for sweeping from either side.
- 2. Rubber floor mats
- 3. Air ride seating
- 4. Pressurized cab with heat and air conditioning
- 5. Instrumentation for truck oil pressure, water temperatures, voltmeter gauges
- 6. Instrumentation for sweeper-tachometer, hour meter, oil pressure, coolant temperature gauges
- e. Frame:

 - 1. Rail type 80,000 psi 2. Size 10.9" x 3.5" x .34"

 - 3. Frame overhang
 4. Wheelbase 130" minimum
 - 5. Front steel bumper
- f. Safety:
 - 1. Dual West Coast bright finish heated mirrors with LH & RH remote
 - 2. Intermittent windshield wipers
 - 3. Daytime running lights
 - 4. Backup alarm
 - 5. Auto shutdown
- g. Axles:
 - 1. Front axle: 11,900 lb. GVW
 - 2. Rear axle: 21,000 lb. GVW
 - 3. Single speed rear axle
 - 4. 22.5 x 8.25 steel wheels disc type 5. 11R x 22.5 14-ply radial tires
- h. Brakes:
 - 1. Antilock brakes
 - 2. Front air brakes 15 x 4 drum
 - 3. Rear air brakes 16.5 x 7 drum
 - 4. Automatic slack adjusters front and rear
 - 5. Air dryer frame mounted

2. MOUNTED SWEEPER BODY (STANDARD EQUIPMENT):

- a. Engine:
 - 1. 4 cylinder diesel 47 horsepower, governed at 2800 RPM
 - 2. Spin-on oil filter
 - 3. Alternator 12V / 60AMP
- b. Side Brooms:
 - 1. Right & left side gutter brooms (tilt control in cab)
 - 2. Hydraulically raised & lowered3. 42" diameter segment type

 - 4. Adjustable down pressure (Manual) optional down pressure pump

c. Main Broom:

- 1. Length 58" minimum 2. Diameter 35" minimum
- 3. Hydraulic motor direct or chain drive and reversible
- 4. Full floating trailing arms w/shocks5. Lift Control inside cab

- d. Sweeper Body:

 1. Overall height 10' with strobe

 2. Lift capacity 11,000 lbs minimum

 3. 4.5 cubic yard 100 periodents

 - 4. Dump height 10' minimum
 5. Lift design hydraulic 2-stage scissors
 - 6. Hopper inspection door
 - 7. Work lights 1 on each gutter broom and one in rear

e. Hydraulic System:

- Hydraulic pump capacity minimum 24gpm@2600rpm
 Pump: dual tandem gear
- 3. Reservoir 21 gallons
- Spin-on 10 micron hydraulic pump
 Externally mounted reservoir level indicator

- f. Water Spray System:

 1. Water tank construction polyethylene and removable
 2. Water tank capacity 280 gallons minimum
 3. Fill hose 2 1/2" x 16' with NST coupler

 - Diaphragm pump type with run dry capability
 Pump capacity 3.0 GPM minimum
 Minimum of 9 spray nozzles 2 min per gutter broom, 3 min for main broom
 - 7. Water filter 80 micron mesh cleanable

- g. Conveyor/Elevator System:
 1. Minimum of 9 flights replaceable

 - Belt material rubber reinforced fabric
 Belt speed variable with auxiliary engine RPM

 - 4. Drive reversible with direct drive5. Elevator jam warning light & buzzer in cab
 - 6. Conveyer flush built in

PROPOSAL PRICE BID NO. 13-11-0904

Specification #50 CABOVER MECHANICAL BROOM STREET SWEEPER

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Elgin Eagle (RO)	
	Global Python 2500 (RO)	
	Schwarze M6000 (RO)	
	Stewart-Amos Starfire S-5 (RO)	
	Wayne Gladiator	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #50 CABOVER MECHANICAL BROOM STREET SWEEPER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Delete dual operator controls	\$
	Conventional Chassis in lieu of Cabover Chassis	\$
	Single Left Hand Steering in lieu of Dual Steering	\$
	Single Gutter Broom in lieu of Dual Gutter Brooms	\$
	Amber Strobe Light (Cab Mounted with Limb Guard)	\$
	Downgrade - specify	\$
	Alternative cabover chassis - specify	\$
	Alternative cabover chassis - specify	\$
	Alternative cabover chassis - specify	\$

Specification #50 CABOVER MECHANICAL BROOM STREET SWEEPER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	2-speed rear axle	\$
	Warning beacons	\$
	Amber strobe light (additional)	\$
	Rear flood lights	\$
	Light guards	\$
	Automatic lubrication system	\$
	Hopper lining	\$
	Stainless steel hopper	\$
	High dump hopper assembly mounted on conventional chassis	\$
	High pressure washdown	\$
	Abrasion protection package	\$
	Auxiliary fuse panel; 12VDC fused power source panel for additional electrical components	\$
	Arrowstick	\$
	Reverse pick-up head chains	\$
	Magnet assembly: 84" magnet, electromechanically activated (2-10 inch adjustment)	\$
	Hopper load indicators	\$
	Hopper drain system	\$
	Hopper deluge system	\$
	Hi/low pressure washdown system	\$
	Gutter broom tilt adjuster	\$
	Gutter broom - drop down (requires gutter broom tilt adjuster) each	\$
	Extra water capacity	\$
	Dump switch in cab	\$
	Alternative cabover chassis - specify	\$

Specification #50 CABOVER MECHANICAL BROOM STREET SWEEPER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Alternative cabover chassis - specify	\$
	Alternative cabover chassis - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specity	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #51 - 3 WHEEL MECHANICAL BROOM STREET SWEEPER

2014 Elgin Pelican 2014 Global M3

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. ENGINE:

- a. 4 cylinder diesel engine 99 HP minimum.
- b. 120 AMP alternator
- c. Fuel water separator
- d. 35 gallon fuel tank capacity

2. TRANSMISSION:

- a. Hydrostatic drive type
- b. 35 gallon reservoir
- c. Capable of 20 MPH minimum

3. CAB:

- a. Sealed type cab with filtered intake.
- b. Tilt and telescoping steering column
- c. Tinted glass
- d. Sound suppressed
- e. Intermittent windshield wipers with washer
- f. Full gauge and warning lights for engine monitoring
- g. Climate controlled cab, heater, defroster and air conditioned h. If cab is not center mounted, it must have dual controls for operating on either right or left hand side.

4. FRAME:

- a. 116" wheelbase
- b. Rail type channel frame

5. SAFETY ITEMS:

- a. Dual west coast mirrors with spot mirrors
- b. Headlights, turn, brake and hazard lights
- c. Worklights for gutter brooms
- d. Cab mounted warning strobe light with protective cage
- e. Backup alarm
- f. Rearview backup camera

6. BRAKES/STEERING:

- a. Hydraulic power assisted service bakes
- b. Parking brake
- c. Turning radius 15' maximum

7. DEBRIS HOPPER:

- a. 3.5 yard capacity minimumb. 9'6" minimum dump height

8. CONVEYOR:

- a. Rubber belt type with flights
- b. Hydraulic drive

9. MAIN BROOM:

- a. 32" diameter minimumb. 56" width tube type
- c. Hydraulic drive

10. GUTTER BROOMS:

- a. Right & left side brooms to have adjustable down pressure located in cab.
- b. 36" diameter minimum
- c. Segmented type broom
- d. Hydraulic drive

11. WATER SPRAY SYSTEM:

- a. 220 gallon water tank
 b. Run dry type water pump
 c. 15' hydrant fill hose
 d. Water spray jets adjacent to all brooms
 e. Water filter

PROPOSAL PRICE BID NO. 13-11-0904

Specification #51 3 WHEEL MECHANICAL BROOM STREET SWEEPER

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Elgin Pelican	
	Global M3	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #51 3 WHEEL MECHANICAL BROOM STREET SWEEPER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit	
	Single Left Hand Steering in lieu of Dual Steering	\$	
	Single Gutter Broom in lieu of Dual Gutter Brooms	\$	
	Downgrade - specify	\$	
	Downgrade - specify	\$	
	Downgrade - specify	\$	
	Downgrade - specify	\$	
	Downgrade - specify	\$	
	Downgrade - specify	\$	

Specification #51 3 WHEEL MECHANICAL BROOM STREET SWEEPER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Upgrade option - specify	\$
	Remote adjustment heated mirrors	\$
	Side broom tilt	\$
	Automatic lubrication system	\$
	Lifeliner hopper liner	\$
	Beacon light with protector	\$
	Electric side broom tilt indicator	\$
	Broom hours and mileage recorder	\$
	Diesel cold weather start aid	\$
	Limb guards	\$
	Sliding rear window	\$
	Litter hose	\$
	Front broom	\$
	Powder coating - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Temporary tag	\$
	Transfer existing registration (must provide tag number)	\$
	New state tag (specify state, county, city, sheriff, etc.)	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$

Specification #51 3 WHEEL MECHANICAL BROOM STREET SWEEPER

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does ot apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #52 - 125KW GENERATOR PACKAGE

2014 Baldor IDLC125 (RO) 2014 Caterpillar D125 (RO) 2014 Godwin 125 (RO)

2014 Magnum MMG150 (RO)

2014 Tradewinds TJ125 (RO)

2014 Wacker G150 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. GENERATOR REQUIREMENTS:

- a. Standby duty rated at 125.0 EKW, 156.3 KVA, 8 power factor.
- b. 480 volts
- c. 3 phase, 60 hertz, 1800 rpm
- d. Directly connected to the engine flywheel housing with flex coupling.
- e. Generator shall meet performance class G3 of IEC.
- f. Unit shall be in compliant to UL 2200 labeled.

2. ENGINE:

- a. Water cooled diesel engine, sized for generator set.
- b. Emission compliant engine.

3. CONTROLS:

- a. Solid state, microprocessor based generator controls.
- b. Controls shall provide all operating, monitoring and control functions for generator set.

4. ENCLOSURE/SILENCER:

- a. Complete diesel engine generator set including control panel, engine starting batteries and fuel oil tank shall be enclosed in a factory assembled water protective, sound attenuated enclosure.
- b. Critical grade silencer.
- c. Companion flanges.
- d. Flexible stainless steel exhaust.

5. FUEL TANK:

- a. Double wall sub-base tank integral to enclosure.
- b. 24 hour capacity at 100% at full load.
- c. Rupture basin with 110% capacity.
- d. Locking fuel caps.
- e. Mechanical fuel level gauge.
- f. Low fuel level alarm contact.
- g. Fuel tank rupture alarm contact.
- h. Must meet UL 142 and FDEP standards.

6. BATTERY CHARGER:

- a. Current limiting battery charger to automatically charge batteries.
- b. Charger shall be dual charge rate with automatic switching to boost rate when required.
- c. Charger shall be mounted on genset package.

7. START UP AND TESTING:

a. Vendor must coordinate all start up and testing activities with the engineer and owner. After installation is completed by others and normal power is available, the vendor must perform a one (1) day start-up including the use of building load. The start-up technician will instruct all necessary personnel how to operate and maintain the equipment in accordance to the manufacturer's requirements.

8. CONDITIONS:

- a. In addition to equipment specified, each generator shall be equipped with all standard equipment as specified by the manufacture for this model and shall include but not be limited to the following necessary items:
 - 1. Initial filling of oil and antifreeze.
 - 2. Shrink wrap applied to the product to ensure a clean finish.
 - 3. During the start-up, the technician shall record the following information and provide to the owner for his records:
- b. Record Operating Voltage, Hz, Ph, and connected load (Amperage)
- c. Package information consisting of Make of generator (Cat, Wacker, or Tradewinds), Model (TJ125 TP20, DP125, etc.), Serial number of complete package, and Start-up date.
- d. Record engine and generator serial numbers.

One complete set of operation and maintenance manuals.
 Two (2) year or 1500 hour standard standby generator warranty. Labor, materials, and travel for the warranty period repair will be paid by manufacturer during normal business hours.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #52 125KW GENERATOR PACKAGE

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Baldor IDLC125 (RO)	
	Caterpillar D125 (RO)	
	Godwin 125 (RO)	
	Magnum MMG150 (RO)	
	Tradewinds TJ125 (RO)	
	Wacker G150 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #52 125KW GENERATOR PACKAGE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade generator package - 20KW	\$
	Downgrade generator package - 30KW	\$
	Downgrade generator package - 50KW	\$
	Downgrade generator package - 60KW	\$
	Downgrade generator package - 80KW	\$
	Downgrade generator package - 100KW	\$
	Downgrade generator package - specify	\$
	Downgrade generator package - specify	\$
	Downgrade generator package - specify	\$
	Downgrade generator package - specify	\$
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Specification #52 125KW GENERATOR PACKAGE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, **DESCRIPTION AND PRICE**

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Upgrade generator package - 150KW	\$
	Upgrade generator package - 175KW	\$
	Upgrade generator package - 200KW	\$
	Upgrade generator package - 250KW	\$
	Upgrade generator package - 300KW	\$
	Upgrade generator package - 350KW	\$
	Upgrade generator package - 400KW	\$
	Upgrade generator package - 450KW	\$
	Upgrade generator package - 500KW	\$
	Upgrade generator package - 600KW	\$
	Upgrade generator package - specify	\$
	Upgrade generator package - specify	\$
	Upgrade generator package - specify	\$
	Upgrade generator package - specify	\$
	Upgrade generator package - specify	\$
	Upgrade generator package - specify	\$
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	Optional equipment - specify	\$

Specification #52 125KW GENERATOR PACKAGE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #53 - 150KW MOBILE GENERATOR PACKAGE

2014 Atlas Copco QAS250 (RO) 2014 Baldor TS175T (RO) 2014 Caterpillar D150 (RO)

2014 Godwin 150KW (RO)

2014 Tradewinds TP150 (RO)

2014 Wacker G180 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. GENERATOR REQUIREMENTS:

- a. Standby duty rated at 150kwe, 187kva, 8 power factor.
- b. Prime power duty rating 135kwe, 168kva, 0.8 power factor.
- c. Main Breaker shall be equipped with shunt trip.
- d. Generator end shall be Direct coupled to the engine flywheel with a flexible coupling.
- e. Generator shall meet performance class G3 of IEC.
- f. Jacket water heater.

2. ENGINE:

- a. 6 cylinder, water cooled, 1800rpm, diesel engine.
- b. Current emission compliant diesel engine.
- c. Spin on fuel and oil filters.

3. VOLTAGE CHANGE OVER SWITCH & DISTRIBUTION:

- a. Manual 3 position voltage change over switch to select each voltage as specified when the unit is not running. b. 1ph 120/240, 3ph 120/240, 3ph 120/208, and 3ph 277/480.
- c. A five point connection shall be provided for ease of connection of load leads.
- d. One 50amp, 120/240vac, 1 ph, twist lock receptacle. e. One 30amp, 120/240vac, 1 ph, RV type receptacle.

- f. Two 20amp, 120/240vac, 1 ph, duplex receptacle.
 g. Two 20amp, 120/240vac, 1 ph, duplex GFI receptacle.
 h. Each receptacle shall be protected by a individual circuit breaker.
- i. A receptacle shall be provided to power both the jacket water heater and on board battery charger.
- j. Two thumb screw type connection points shall be provided for remote auto start.

4. CONTROLS:

- a. Solid state, microprocessor based generator controls.
- b. Controls shall provide all operating, monitoring and control functions for the generator set. Controls shall provide for auto start/stop functions.
- c. A emergency stop push button will be installed.
- d. A voltage adjustment shall be provided in the panel to adjust voltage in all voltage positions.
- e. A switch shall be provided in the panel to turn all power off in the panel if not being used.

5. ENCLOSURE:

- a. Complete diesel engine generator set including control panel, engine starting batteries and fuel tank shall be enclosed in a factory assembled weather protective, sound attenuated enclosure. The sound attenuated enclosure noise level is not to exceed 73 – 75dba
- b. Oil and water drain lines shall be provided and extend to the enclosure wall with valves for easy service.
- c. Critical grade silencer.
- d. Companion flanges.
- e. Flexible exhaust-flex.
- f. Keyed alike lockable doors.

6. IN BASE FUEL TANK TRAILER:

- a. Trailer shall be DOT approved with proper serial number data plate indicating weight capacity minimum of 10,000lbs.
- b. Trailer will have dual axles with torque springs to reduce overall height of package.
- c. Standard 7 or 5 pin vehicle hitch receiver to be supplied.
- d. Trailer will have two rear level jacks with sand shoes and front leveling jack.
- e. Trailer will have hydraulic brakes.
- f. Trailer will have all necessary safety equipment to include but not be limited to an adjustable and removable pintle hitch, 30 inch safety chains, fenders, lights per DOT, and break away cable.
- g. Tires will be minimum load range type "D" (8 ply rating) with matching steel rims. Rims are to be finish painted. h. Minimum 8 hour capacity at 75% load rating to determine single wall tank size.
- i. A mechanical fuel gauge will be provided.
- j. Locking fuel cap.

- k. Low fuel level alarm.
- 1. All necessary vents and caps will be provided along with suction, return, and drain points.

7. BATTERY CHARGER:

- a. Battery will be installed in holding container with battery cables.
- b. Current limiting battery charger to automatically charge batteries.
- c. Charger shall be dual charge rate with automatic switching to boost rate when required.
- d. Charger mounted inside generator set package.
- e. Fully charged battery will be provided at time of delivery and start-up.

8. START UP & COMMISSIONING:

a. One (1) day start-up including operational test of equipment showing proper connection of cables with safety issues performed by a factory trained technician. The start up technician will instruct personnel how to operate and maintain the equipment in accordance with the manufacturer's requirements.

9. CONDITIONS:

- a. In addition to equipment specified, each generator shall be equipped with all standard equipment as specified by the manufacturer for this model and shall include but not be limited to the following items:
 - 1. All product shall be new and of current design.
 - 2. Initial filling of oil and antifreeze. (diesel fuel by others)
 - 3. During start-up, the technician shall record the following information and provide to owner for his records:
- b. Operating Voltage, Hertz, Phase, and connected load (Amperage). [if any] c. Package information consisting of Make of generator (Cat, Wacker, or Tradewinds), Model (TJ125 TP20, DP125, etc.), Serial number of complete package, and Start-up date.
- d. Written Information consisting of make, model, serial number, and start-up date. e. Record Engine and Generator Serial numbers.
- - One complete set of operation and maintenance manuals.
 Two (2) year or 1500 hour standard mobile generator warranty will apply. Generator to be transported to authorized servicing dealer for warranty repair during normal business hours.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #53 150KW MOBILE GENERATOR PACKAGE

Unit Price Per Base	Western District \$	/ea.
	Northern District \$	/ea.
	Central District \$	/ea.
	Southern District \$	/ea.
Brand Name:	Atlas Copco QAS250 (RO)	
	Baldor TS175T (RO)	
	Caterpillar D150 (RO)	
	Godwin 150KW (RO)	
	Tradewinds TP150 (RO)	
	Wacker G180 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #53 150KW MOBILE GENERATOR PACKAGE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations: **Std.** = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade generator package - 20KW	\$
	Downgrade generator package - 60KW	\$
	Downgrade generator package - 80KW	\$
	Downgrade generator package - 100KW	\$
	Downgrade generator package - 125KW	\$
	Downgrade generator package - specify	\$
	Downgrade generator package - specify	\$
	Downgrade generator package - specify	\$
	Downgrade generator package - specify	\$
	Delete option - specify	\$
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	Delete option - specify	\$
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	Delete option - specify	\$

Specification #53 150KW MOBILE GENERATOR PACKAGE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge NA =not applicable to the vehicle

Order code	Add options	Price
	Linguado generator medicago 175VW	¢
	Upgrade generator package - 175KW	\$
	Upgrade generator package - 200KW	\$
	Upgrade generator package - 300KW	\$
	Upgrade generator package - 400KW	\$
	Upgrade generator package - 500KW	\$
	Upgrade generator package - 600KW	\$
	Upgrade generator package - specify	\$
	Upgrade generator package - specify	\$
	Upgrade generator package - specify	\$
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Specification #53 150KW MOBILE GENERATOR PACKAGE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #54 - 600 AMP AUTOMATIC TRANSFER SWITCH

2014 ASCO Series 300 (RO) 2014 Caterpillar CTG Series (RO) 2014 GE Zenith ZTG600 (RO) 2014 Tradewinds TT600 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. AUTOMATIC TRANSFER SWITCH:

- a. Maximum voltage rating of 600Vac, 60hz
- b. 1ph or 3ph
- c. Open transition (break-before-make) transfer logic
- d. Transfer switch must meet the related industry standards:
 - 1. UL 1008 Automatic transfer switches for use in emergency systems
 - 2. CSA Automatic transfer switches
 - 3. NEMA Industrial control and systems AC transfer switch equipment
 - 4. IEC Automatic transfer switching equipment

2. RATING:

- a. 600 amp, 3 pole, 277/480vac, 60hz
- b. Enclosure type: NEMA 3r

3. FUNCTIONAL:

- a. The automatic transfer switch shall automatically transfer the load to the generator supply in the event of a utility supply failure and return the load to the utility supply upon restoration. The automatic transfer switch power switching devices shall be mechanically and electrically interlocked to prevent the utility and generator supplies from being interconnected.
- b. All timers should be field adjustable to ensure proper field site compatibility.

4. AUTOMATIC SEQUENCE OF OPERATION:

- a. When the voltage on any phase of the utility supply is below present levels of rated voltage for a preset time delay, a contact shall close to initiate start of the standby generator.
- b. The load shall transfer to the generator supply when the generator voltage and frequency have reached acceptable present levels and the warm-up time delay has expired.
- c. When the utility supply is restores to the above present levels of rated voltage on all phases, load transfer from generator to utility supply shall be initiated following expiry of the utility return timer.
- d. Once the transfer mechanism operates and opens the generator power switching device, the transfer mechanism shall stop in the neutral position (i.e. with the both power switching devices open) for the duration of the neutral delay timer setting to allow load voltage to decay prior to reconnecting the utility supply.
- e. The load shall be re-connected to the utility supply once the neutral delay timer expires and the transfer mechanism continues operation and closes the utility power switching device.
- f. The load shall immediately retransfer to the utility supply (if within acceptable limits) should the generator supply fail prior to the expiry of the utility transfer delay.
- g. The generator set shall continue to operate following a load transfer for a cool down delay period, and then a contact shall open to stop the generator set.
- h. An "on load" test mode may be initiated which shall cause a simulated utility failure condition and transfer the load to the generator set. The transfer sequence shall be the same as for a utility power failure except a neutral delay sequence shall occur when transferring from utility to a generator source.
- i. The load shall immediately retransfer to the utility supply (if within acceptable limits) should the generator supply fail during an "on load" test mode.

5. FACTORY TESTING:

- a. A certified factory test report shall be shipped with each switch at time of shipment.
- b. The automatic transfer switch shall be factory tested prior to delivery to the purchaser. The following test shall be conducted by qualified factory personnel:
 - 1. Visual Inspection
 - 2. Mechanical Tests
 - 3. Electrical Tests
 - 4. Final Inspection

6. FIELD TESTING AND COMMISSIONING:

a. The automatic transfer switch shall be field tested once installed at the project site to confirm proper operation of the system. Schedule and witness testing activities shall be coordinated with the project engineer, site contractor, and owner as required in advance of the testing date. A qualified local factory-trained field representative shall conduct the necessary test to ensure proper

operation of the switch.

- Visual Inspection: Electrical and Mechanical inspection to verify the installation is correct as recommended by the transfer switch manufacturer and as per National Electric Code (NEC) requirements.
- c. Mechanical Tests: As a minimum, the following mechanical tests shall be performed on the transfer switch:
 - 1. Power conductor torque verification

 - Verification of mechanical interlock
 Manual ATS Mechanism Operation
 All Mechanical Fasteners/Wire Connections Tight
 - Confirmations of correct transfer switch voltage, current and withstand ratings as is required for the application.
 - Meggar testing the power cabling to the transfer switch.
 - Verification of correct power cabling phasing and phase rotation prior to energization.
 - 8. Confirmation of settings for all timers & voltages sensors.
 - 9. Full Function test-normal operation 3 complete cycles of failing the utility supply, and transfer load to/from the generator
 - 10. Verification of all test modes operates correctly.

7. CONDITIONS:

- a. In addition to equipment specified, each automatic transfer switch shall be equipped with all necessary equipment as specified by the manufacturer for this model and shall include but not be limited to the following necessary items:
 - 1. Shrink Wrap applied to the product to ensure a clean finish.

 - One complete set of operation and maintenance manuals.
 A two (2) year or 1500 hour from date of standard standby warranty will apply from date of successful start-up. Labor, materials, and travel for the warranty period repair will be paid by manufacturer during normal business hours.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #54 600 AMP AUTOMATIC TRANSFER SWITCH

Western District \$	/ea.
Northern District \$	/ea.
Central District \$	/ea.
Southern District \$	/ea.
ASCO Series 300 (RO)	
Caterpillar CTG Series (RO)	
GE Zenith ZTG600 (RO)	
Tradewinds TT600 (RO)	
	Northern District \$ Central District \$ Southern District \$ ASCO Series 300 (RO) Caterpillar CTG Series (RO) GE Zenith ZTG600 (RO)

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS <u>MUST</u> ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to 100 amps	\$
	Downgrade to 150 amps	\$
	Downgrade to 200 amps	\$
	Downgrade to 250 amps	\$
	Downgrade to 400 amps	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
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SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC = no additional charge

NA =not applicable to the vehicle

 Delete option - specify	\$
 Delete option - specify	\$
 Delete option - specify	\$
 Delete option - specify	\$

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade to 800 amps	\$
	Upgrade to 1000 amps	\$
	Upgrade to 1200 amps	\$
	Upgrade to 1600 amps	\$
	Upgrade to 2000 amps	\$
	Upgrade to 2500 amps	\$
	Upgrade to 3000 amps	\$
	Upgrade to 4000 amps	\$
	Upgrade - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
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SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

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Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

Order code	Add options	Price
	Optional equipment - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the manufacturer's current published retail prices.)	\$

FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES

SPECIFICATION #55 - 6 INCH MOBILE PUMP PACKAGE

2014 Godwin CD150M (RO)

2014 Holland FSPT6TPČ (ŔO)

2014 Magnum MTP6000D (RÓ)

2014 NPD66 HV (RO)

2014 Thompson 6JSCÉN-DJDST-45T-M (RO)

2014 Tradewinds TPK064750 (RO)

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED

INSTRUCTIONS: Listed above, you will find the model numbers of the vehicles that will be included in this year's contract.

1. DESIGN REQUIREMENTS:

- a. Discharge size: 6 inches
- b. Suction size: 6 inches
- c. Capable of 1750 GPM minimum
- d. Capable of 160 ft. Total Dynamic Head (TDH) minimum
- e. Duty Point, Maximum: 1,000 gallons per minute minimum (GPM) at 120 ft. Total Dynamic Head (TDH)
- f. Impeller Diameter: Manufacturer's standard for pump g. Operating Speed Maximum: 2,200 RPM
- h. Solids Handling Size, Maximum: 3 inches

2. ENGINE:

- a. Diesel engine, appropriate to pump size at continuous duty.
- b. Emission compliant engine
- c. Industrial grade exhaust muffler and rain cap
- d. Oil and water drain lines with ball valves
- e. Low water level shutdown switch
- f. 12vdc system with battery rack and cables
- g. 12vdc battery charger
- h. 50 gallon minimum fuel tank with low fuel level alarm and shutdown.

3. <u>PUMP:</u>

- a. Check valve
- b. Impellers
- c. Self priming system

4. CONTROLS:

- a. Solid state, microprocessor based pump controls.
- b. Controls shall provide all operating, monitoring and control functions for the pump set.
 c. Controller will also provide 2 fully programmable contacts for input and output signals accordingly.
 d. Controller will provide remote start stop control with adjustable ramp (speed) time control.
 e. UL 508 R and CSA C22.2 No. 14 approved.

5. TRAILER:

- a. The manufacturer shall mount the diesel engine and pump unit with the above 50 gallon subbase tank on a street legal D.O.T. approved trailer. This trailer will be able to be rated for a safe travel at speeds of 60 mpg and not be limited to the following specifications:
 - 1. Trailer design shall be such that the County/City may easily remove the entire engine, fuel tank and pump from the trailer.
 - 2. 12vdc electric system
 - Lunette or military type towing ring with safety chains.
 - 4. Hydraulic brakes with reverse dump solenoid.
 - Single point lifting bar.
 - License plate bracket
 - Sand shoe type support stands front and rear.
 - 8. Torque spring axles to meet load of trailer.
 - 9. Full size spare tire.

6. START UP AND COMMISSIONSING:

- a. Vendor must coordinate all start up and testing activities with the engineer/owner. After field delivery of the pump and trailer, an authorized factory representative shall perform the initial start up and field testing of the pump and trailer. If conditions permit, a site will be determined where connection will be made by the County/City to test the pump package. If a site cannot be prepared a standard operational test will be performed.
- b. At the same time the start up test is performed, the factory representative will provide all necessary operation, field maintenance and minor repair training as necessary. This will also include safety procedures and hazard assessment.

7. CONDITIONS:

a. In addition to equipment specified, each pump package shall be equipped with all standard equipment as specified by the manufacturer for this model and shall include but not be limited to the following necessary items:

Initial filling of oil and antifreeze.
During the start up, the authorized factory representative shall record and provide the County/City with the engine and pump serial numbers for the owner records. At this time the warranty will begin.
One complete set of operations and maintenance manuals.
Two (2) year or 1500 hour standard standby pump package warranty. Labor, materials, and travel for the warranty period repair will be paid by manufacturer during normal business hours.

PROPOSAL PRICE BID NO. 13-11-0904

Specification #55 6 INCH MOBILE PUMP PACKAGE

Unit Price Per Base	Western District \$/ea.
	Northern District \$/ea.
	Central District \$/ea.
	Southern District \$/ea.
Brand Name:	Godwin CD150M (RO)
	Holland FSPT6TPC (RO)
	Magnum MTP6000D (RO)
	NPD66 HV (RO)
	Thompson 6JSCEN-DJDST-45T-M (RO)
Tradewinds TPK064750 (RO)	

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

BIDDERS MUST ATTACH A MANUFACTURER'S PRINT-OUT (CHRYSLER – "DIAL SYSTEM"; FORD – "DORA"; GENERAL MOTORS – "GM AUTOBOOK"; 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. ALL ENCLOSED CONDITIONS AND REQUIREMENTS SHALL APPLY.

INSERT MANUFACTURER'S PRINT-OUT DIRECTLY AFTER PROPOSAL PRICE PAGE FOR EACH SPECIFICATION

Specification #55 6 INCH MOBILE PUMP PACKAGE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations: **Std.** = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA =not applicable to the vehicle

Order code	Delete options	Credit
	Downgrade to 3" pump	\$
	Downgrade to 4" pump	\$
	Downgrade to non UL fuel tank	\$
	Downgrade to non UL subbase for 3" & 4" pump packages	\$
	Downgrade to non UL subbase for 6" pump package	\$
	Downgrade to non UL subbase for 8", 10" & 12" pump packages	\$
	Delete remote control	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$
	Delete option - specify	\$

Specification #55 6 INCH MOBILE PUMP PACKAGE

Order code

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

Price

NC =no additional charge

NA =not applicable to the vehicle

Order code	Add options	Price
	Upgrade to 8" pump	\$
	Upgrade to 10" pump	\$
	Upgrade to 12" pump	\$
	Upgrade to aluminum sound attenuated 3" pump package	\$
	Upgrade to aluminum sound attenuated 4" pump package	\$
	Upgrade to aluminum sound attenuated 6" pump package	\$
	Upgrade to aluminum sound attenuated 8" pump package	\$
	Upgrade to aluminum sound attenuated 10" pump package	\$
	Upgrade to aluminum sound attenuated 12" pump package	\$
	Upgrade - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$

Specification #55 6 INCH MOBILE PUMP PACKAGE

SPECIFICATIONS THAT MAY BE DELETED/ADDED, ORDER CODE, DESCRIPTION AND PRICE

LEGEND FOR DELETE/ADD OPTIONS

Every line will require a **DOLLAR VALUE** or one of the following abbreviations:

Std. = Manufacturer's standard equip.

Incl. = included with base specs.

NC =no additional charge

NA = not applicable to the vehicle

SUBMIT SEPARATE SHEETS FOR EACH BRAND AND MODEL OFFERED

Order code	Add options	Price
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
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	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Optional equipment - specify	\$
	Maintenance Plan - specify	\$
	Maintenance Plan - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
	Warranty - specify	\$
% Discount	Discount percentage off manufacturer's current published retail	\$
	prices for non-specified options and any optional models bid. This discount ONLY APPLIES to a downgrade or an upgrade to the model listed in this specification. It does not apply to a completely different make or model. (The discount is applied to the	

manufacturer's current published retail prices.)