

ADDENDUM

5

RFB2007-059-GJ

TITLE:

AUTOMATED SIDE LOADER

BID OPENING DATE JANUARY 24, 2007

NEW BID OPENING DATE FEBRUARY 14, 2007

SPECIFICATION UNDER:

SPECIFICATIONS FOR AUTOMATED REFUSE COLLECTION VEHICLES

The Solid Waste Management Department of the City of Albuquerque (CITY) is requesting bids for furnishing Minimum 30 Cubic Yard Automated Refuse Collection Vehicles suitable for full service collection of municipal refuse placed in 65 to 95 gallon refuse collection containers. **NOTE-ALL VEHICLES MUST BE FURNISHED WITH A CERTIFICARTION OF COMPLIANCE. Certification must be submitted with this RFB for year 2007 COMPLIANCE, this CERTIFICATION must include all COMPONENTS OF THE TRUCK and BODY. The vendor will be responsible for all labor and material costs for repairs if vehicles are NOT year 2007 compliant. This Certification must be included in bid. THE CHASSIS WILL HAVE A FULL TWO YEARS BUMPER TO BUMPER WARRANTY. A WRITTEN LIST OF ALL PARTS THAT ARE NORMAL WEAR PARTS, THAT ARE NOT COVERED IN THE TWO YEAR WARRANTY MUST BE PROVIDED WITH YOUR BID.**

HAS BEEN CHANGED TO READ:

SPECIFICATIONS FOR AUTOMATED REFUSE COLLECTION VEHICLES

The Solid Waste Management Department of the City of Albuquerque (CITY) is requesting bids for furnishing Minimum 30 Cubic Yard Automated Refuse Collection Vehicles suitable for full service collection of municipal refuse placed in 65 to 95 gallon refuse collection containers. **NOTE-ALL VEHICLES MUST BE FURNISHED WITH A CERTIFICARTION OF COMPLIANCE. Certification must be submitted with this RFB for year 2007 COMPLIANCE, this CERTIFICATION must include all COMPONENTS OF THE TRUCK and BODY. The vendor will be responsible for all labor and material costs for repairs if vehicles are NOT year 2007 compliant. This Certification must be included in bid. THE CHASSIS WILL HAVE A FULL THREE YEARS BUMPER TO BUMPER WARRANTY. A WRITTEN LIST OF ALL PARTS THAT ARE NORMAL WEAR PARTS, THAT ARE NOT COVERED IN THE THREE YEAR WARRANTY MUST**

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BE PROVIDED WITH YOUR BID.

UNDER CHASSIS SPECIFICATIONS

SPECIFICATION PARAGRAPH 5.2 THAT READS:

A Cummins ISL- 330 Horsepower Fully Electronic Diesel Engine, with a minimum of 1150 foot lbs. of torque. Certification must be submitted with this RFB for year 2007 compliance. This certification must include all components of the truck. The vendor will be responsible for all labor and material costs for repairs if vehicles are NOT year 2007 compliant. This certification must be included in bid. Must meet year 2007 EPA Emission Standards.

(ENGINE TO RUN ON 20% thru 50% BIO-DIESEL FUEL).

HAS BEEN CHANGED TO READ:

A MINIMUM ISL- 330 Horsepower Fully Electronic Diesel Engine, with a minimum of 1150 foot lbs. of torque. Certification must be submitted with this RFB for year 2007 compliance. This certification must include all components of the truck. The vendor will be responsible for all labor and material costs for repairs if vehicles are NOT year 2007 compliant. This certification must be included in bid. Must meet year 2007 EPA Emission Standards.

(ENGINE TO RUN ON 5% thru 20% BIO-DIESEL FUEL).

UNDER CHASSIS SPECIFICATIONS

SPECIFICATION PARAGRAPH 5.3 THAT READS

SPIN - ON FUEL, OIL AND WATER FILTERS

HAS BEEN CHANGED TO READ:

SPIN - ON OR CARTRIDGE, FUEL, OIL AND WATER FILTERS

UNDER CHASSIS SPECIFICATION

SPECIFICATION PARAGRAPH 5.5 THAT READS

Alterernator to be a Leece-Neville 12v 200AMP.

HAS BEEN CHANGED TO READ:

Alterernator to be a Leece-Neville 12v 160AMP.

UNDER CHASSIS SPECIFICATION

SPECIFICATION PARAGRAPH 5.7 THAT READS:

Donaldson or equal free standing muffler, vertically mounted on left side behind the Cab. A 21" length chrome exhaust tip with a 90 degree outlet.

HAS BEEN CHANGED TO READ:

Donaldson or equal free standing muffler

SPECIFICATION 5.9 THAT READS:

TRANSMISSION: Allison 4500 RDS with oil level sensor in pan. Allison HD Electronic Station Shifters with Auto Neutral. An over/speed control system connected to transmission computer to cut-out hydraulic pump at a preset speed of 30 mph.

HAS BEEN CHANGED TO READ:

TRANSMISSION: Allison 4500 RDS with oil level sensor in pan. Allison HD Electronic Station Shifters. An over/speed control system connected to transmission computer to cut-out hydraulic pump at a preset speed of 30 mph.

SPECIFICATION 5.10.5 THAT READS:

TELMA FOCAL RETARDER FACTORY INSTALLED.
(2 year warranty)

HAS BEEN DELETED

SPECIFICATION 5.14.1 THAT READS:

Main Drive Shaft: Spicer 1810

HAS BEEN CHANGED TO READ:

Main Drive Shaft: Spicer 1810 **OR EQUAL**

SPECIFICATION 5.16.1 THAT READS:

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The cab shall be manufactured in such a manner to allow for maximum visibility. Utilization of fiberglass in the manufacturing process of the cab shall be limited to non-structural areas. Air seat needs to be adjustable on right side only.

HAS BEEN CHANGED TO READ:

The cab shall be manufactured in such a manner to allow for maximum visibility. Utilization of fiberglass in the manufacturing process of the cab shall be limited to non-structural areas. Air seat needs to be adjustable on BOTH SIDES.

SPECIFICATION 5.16.6 THAT READS:

Cab will be fully insulated, sound deadened and shall have a full head liner and engine tunnel) padded vinyl covering. Floor shall have full padded rubber floor mats.

HAS BEEN CHANGED TO READ:

Cab will be fully insulated, sound deadened and shall have a full head liner and engine tunnel) padded vinyl covering(OR COMPOSIT). Floor shall have full padded rubber floor mats.

SPECIFICATION 5.17 THAT READS:

GAUGES:

HAS BEEN CHANGED TO READ:

GAUGES: DUAL GAGE CLUSTERS COMPLETE FOR DUAL DRIVE SYSTEM

SPECIFICATION 5.18.4 THAT READS:

All circuits loads shall be controlled by a Flaming River 2 post with lockout switch to be mounted as close as possible to battery box.

HAS BEEN CHANGE TO READ:

All circuits loads shall be controlled by a Flaming River (OR EQUAL) 2 post with lockout switch to be mounted as close as possible to battery box.

SPECIFICATION 5.24.1 THAT READS:

Paint entire inside and outside of cab and chassis, to include frame, bumper, axles, tanks, battery box. Dupont Imron Blue P3594, to be determined by mutual agreement between Contractor and City.

HAS BEEN CHANGED TO READ:

Paint entire inside and outside of cab and chassis, to include frame, bumper, axles, tanks, battery box. Dupont Imron Blue P3594 (OR EQUAL) to be determined by mutual agreement between Contractor and City.

SPECIFICATION 5.25 THAT READS:

PACKER BODY: Specifications are for a Standard Packer body with a minimum of 20,000 lbs. legal Payload for a Automated Side Loader. Packing System to be able to pack NORMAL household material. **PACKER BODY SHALL HAVE A FULL FIVE YEAR WARRANTY, TO INCULDE COMPLETE PACKER BODY AND ALL SWITCHS AND CONTROLS THAT WORK WITH PACKER BODY. A WRITTEN LIST OF ALL PARTS THAT ARE NORMAL WEAR PARTS, THAT ARE NOT COVERED IN THE FIVE YEAR WARRANTY MUST BE INCLUDED WITH YOUR BODY BID**

HAS BEEN CHANGED TO READ:

PACKER BODY: Specifications are for a Standard Packer body with a minimum of 20,000 lbs. legal Payload for a Automated Side Loader. Packing System to be able to pack NORMAL household material. **PACKER BODY SHALL HAVE A FULL THREE YEAR WARRANTY, TO INCULDE COMPLETE PACKER BODY AND ALL SWITCHS AND CONTROLS THAT WORK WITH PACKER BODY. A WRITTEN LIST OF ALL PARTS THAT ARE NORMAL WEAR PARTS, THAT ARE NOT COVERED IN THE THREE YEAR WARRANTY MUST BE INCLUDED WITH YOUR BODY BID**

SPECIFICATION 5.25.1 THAT READS:

If necessary the packer body must be able to allow access to the inside of the box, behind injector blade to facilitate performance of maintenance services. If necessary a ladder on right side of box to access hopper area. A safety cut off system to disable front mount pump when ladder is down. Access door on left & right side to meet ANSI Standards.

HAS BEEN CHANGED TO READ:

If necessary the packer body must be able to allow access to the

inside of the box, behind injector blade to facilitate performance of maintenance services. If necessary a ladder on right side of box to access hopper area. A safety cut off system to disable HYDRAULIC pump when ladder is down. Access door on left OR right side to meet ANSI Standards.

SPECIFICATION 5.25.4 THAT READS:

Body floor minimum single piece construction utilizing hi tensile steel.

(5 year warranty)

HAS BEEN CHANGED TO READ:

Body floor construction utilizing hi tensile steel.

(3 year warranty)

SPECIFICATION 5.25.5 THAT READS:

Body sides, roof and floor shall be reinforced so as to withstand continuous operation at maximum imposed loads, with 5 year warranty. No skip welding will be accepted.

HAS BEEN CHANGED TO READ:

Body sides, roof and floor shall be reinforced so as to withstand continuous operation at maximum imposed loads, with 3 year warranty. No skip welding will be accepted.

SPECIFICATION 5.25.6 THAT READS:

Guides on body floor shall be warranted for Five (5) years.

HAS BEEN CHANGED TO READ:

Guides on body floor shall be warranted for THREE (3) years.

SPECIFICATION 5.25.7 THAT READS:

Reinforced sides on interior of packer area.(5 year warranty)

HAS BEEN CHANGED TO READ:

Reinforced sides on interior of packer area.(3 year warranty)

SPECIFICATION 5.25.10 THAT READS:

Tailgate shall be of heavy duty construction, reinforced with five year warranty on tailgate.

HAS BEEN CHANGED TO READ:

Tailgate shall be of heavy duty construction, reinforced with THREE year warranty on tailgate.

SPECIFICATION 5.25.11 THAT READS:

FULL PACKER BLADE shall be constructed with abrasion resistant steel and capable of resisting shearing and breaking forces of large objects during the compaction cycle. Packer blade shall be constructed of hi tensile steel. Follower plates are acceptable, but must have a sixty (60) month warranty. No exceptions on wear items allowed on lifting mechanism or follower plate, channel and rollers. Warranty must be included in bid. (12-15 SECOND CYCLE TIME)

HAS BEEN CHANGED TO READ:

FULL PACKER BLADE shall be constructed with abrasion resistant steel and capable of resisting shearing and breaking forces of large objects during the compaction cycle. Packer blade shall be constructed of hi tensile steel. Follower plates are acceptable, but must have a sixty (60) month warranty. No exceptions on wear items allowed on follower plate, channel and rollers. Warranty must be included in bid. (12-15 SECOND COMPLETE CYCLE TIME)

SPECIFICATION 5.25.12 THAT READS:

EJECTION SYSTEM: Ejection of trash will be done by Hoist Body with two hydraulic cylinders

HAS BEEN CHANGED TO READ:

EJECTION SYSTEM: Ejection of trash will be done by Hoist Body OR FULL ENJECTION

SPECIFICATION 5.25.16 THAT READS:

Yellow Strobe light to be mounted on center outside of tail gate 4 inch diameter. (5 year warranty)

HAS BEEN DELETED.

SPECIFICATION 5.26.1 THAT READS:

Reservoir: (Hydraulic tank to be manufacture Standard.)
A shut off valve and tank drain plug. A Pall 10 micron return
line filter with indicator light in dash. A 141 micron reusable
suction filter,a visual oil level indicator for hydraulic tank.
(5 year warranty)

HAS BEEN CHANGED TO READ:

Reservoir: (Hydraulic tank to be manufacture Standard.)
A shut off valve and tank drain plug. A Pall 10 micron return
line filter with indicator light in dash. A 141 micron reusable
suction filter,a visual oil level indicator for hydraulic tank.
(3 year warranty)

SPECIFICATION 5.26.3 THAT READS:

All hydraulic lever controls shall be of feathered type. (5 year
warranty)

HAS BEEN CHANGED TO READ:

All hydraulic lever controls shall be of feathered type. (3 year
warranty)

SPECIFICATION 5.26.6 THAT READS:

All multi-spool control valves shall be of a sectional design to
allow servicing without replacement of the entire valve. (5 year
warranty)

HAS BEEN CHANGED TO READ:

All multi-spool control valves shall be of a sectional design to
allow servicing without replacement of the entire valve. (3 year
warranty)

SPECIFICATION 5.27.1 THAT READS:

Lifting mechanism will have to grip, lift and bring container to
body and dump into hopper with a maximum capacity of 450 lbs.
Each vehicle must be tested for a maximum of 450 lbs. lifting
capacity by an independent source and a certification must be
included with each vehicle at time of delivery. (Lifting
mechanism to include chains, cables, rollers, hyd. motors, slow
down valves and sprockets. (5 year warranty)

HAS BEEN CHANGED TO READ:

Lifting mechanism will have to grip, lift and bring container to body and dump into hopper with a maximum capacity of 450 lbs. Each vehicle must be tested for a maximum of 450 lbs. lifting capacity by an independent source and a certification must be included with each vehicle at time of delivery. (Lifting mechanism to include chains, cables, rollers, hyd. motors, slow down valves and sprockets. (3 year warranty)

SPECIFICATION 5.27.3 THAT READS:

Lifting mechanism shall be capable of extending EIGHT (8) feet. All Gripper components to be warranted for five years. Dumping cycle Time to be a maximum of 8 seconds)

HAS BEEN CHANGED TO READ:

Lifting mechanism shall be capable of extending EIGHT (8) feet. All Gripper components to be warranted for THREE years. Dumping cycle Time to be a maximum of 8 seconds(AVERAGE)

SPECIFICATION 5.28.2 THAT READS:

One (1) tool box to be 20" L x 14" H x 14" D. Tool box to be mounted horizontally, door must open downward toward the ground. Door must have a safety chain on each side. Tool box needs to be mounted to frame.

HAS BEEN CHANGED TO READ:

One (1) tool box to be 20" L x 18" H x 18" D. Tool box to be mounted horizontally, door must open downward toward the ground. Door must have a safety chain on each side. Tool box needs to be mounted to frame.

SPECIFICATION 7.0 THAT READS:

5-DAY LIMIT ON WARRANTY REPAIR WORK:

The Vendor shall assure that all needed repairs will be completed within a five (5) working day period. In the event that the repairs are not completed within that time period, the City may charge the vendor a daily amount not to exceed \$250 dollars per day per unit for each full day over the limit or pro-rate portion thereof.

HAS BEEN CHANGED TO READ:

7-DAY LIMIT ON WARRANTY REPAIR WORK:

The Vendor shall assure that all needed repairs will be completed within a five (5) working day period. In the event that the repairs are not completed within that time period, the City may charge the vendor a daily amount not to exceed \$100.00 dollars per day per unit for each full day over the limit or pro-rate portion thereof.

SPECIFICATION 9.2 THAT READS:

Delivery Time:

Each vehicle consisting of cab, chassis, engine and packer body in working order, ready for collection service, shall be delivered to the City within **TWO Hundred Fifty (250)** days after receipt of order.

SPECIFICATION 19.1 THAT READS:

A WRITTEN LETTER FROM THE VENDOR STATING ALL WARRANTY COVERAGES TO BE LISTED IN A LETTER AND A LIST OF ALL EXTENDED WARRANTIES AS A OPTION TO THIS BID.

Warranty shall cover all components set forth Below. Successful bidders shall warranty the entire packer body (to include the controls) to be free from defects in materials and workmanship for a period of sixty (60) months or manufacturer's warranty, whichever is greater. This warranty shall be for 100% percent of labor and parts. Deviation from the specifications as stated herein will not be accepted and may cause your bid to be considered as non-responsive. This warranty shall cover normal wear and tear items.

HAS BEEN CHANGED TO READ:

A WRITTEN LETTER FROM THE VENDOR STATING ALL WARRANTY COVERAGES TO BE LISTED IN A LETTER AND A LIST OF ALL EXTENDED WARRANTIES AS A OPTION TO THIS BID.

Warranty shall cover all components set forth Below. Successful bidders shall warranty the entire packer body (to include the controls) to be free from defects in materials and workmanship for a period of **THIRTY SIX (36)** months or manufacturer's warranty, whichever is greater. This warranty shall be for 100% percent of labor and parts. Deviation from the specifications as stated herein will not be accepted and may cause your bid to be considered as non-responsive. This warranty shall cover normal

wear and tear items.

I apologize for any inconvenience this may have caused.

You must return this Addendum, signed, with your RFB. Failure to do so may cause your bid to be considered non-responsive. RETURN TO OFFICE OF THE CITY CLERK, 11TH FLOOR PO BOX 1293 ALBUQUERQUE, NM 87103.

Sincerely,

G. Walter Jaramillo
Senior Buyer
Purchasing Division

xc: John Vigil, Purchasing Manager
City Clerk
File RFB2007-059-GJ

ACKNOWLEDGED&RETURNED:WITH BID BY LETTER__**

SIGNATURE	PRINTED NAME	TITLE	COMPANY
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