

**BALTIMORE COUNTY, MARYLAND
PURCHASING DIVISION
400 WASHINGTON AVENUE, ROOM 148
TOWSON, MARYLAND 21204-4665**



REQUEST FOR BID NO. B-123

**REMANUFACTURED DIESEL ENGINES AND AUTOMATIC
TRANSMISSIONS, JASPER OR APPROVED EQUAL**

Due Date: 08/21/09, Time: 2:15 PM

**DAVID WOLFE, STAFF BUYER
PHONE: 410-887-2265
EMAIL: dwolfe@baltimorecountymd.gov**

Amendments to solicitations often occur prior to bid opening and sometimes within as little as 48 hours prior to bid opening. It is the potential vendor's responsibility to frequently visit the Purchasing web site (www.baltimorecountymd.gov/purchasing) to obtain amendments once they have downloaded a solicitation.

BIDDER CHECK LIST

- ☐ Have you signed your bid?
- ☐ Have you signed the Procurement Affidavit?
- ☐ Have you filled out all applicable forms?
- ☐ Have you returned the original? (and required duplicate copies when required?)
- ☐ Have you signed and returned amendments?
- ☐ Have you included the bid bond, if required?

**BALTIMORE COUNTY, MARYLAND
REQUEST FOR BID NO. B-123
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BALTIMORE COUNTY, MARYLAND

General Instructions for Solicitations

1. Instructions, Forms and Specifications

1.1 All bids/proposals are to be submitted on and in accordance with the forms provided by the Purchasing Division. All bids must be submitted in a sealed envelope or carton as appropriate. All bids must be clearly identified on the front of the envelope or top of the carton with the SOLICITATION NUMBER and the DUE DATE and TIME. Bid times are either Eastern Standard Time or Eastern Daylight Time, whichever prevails. Late bids will not be considered.

1.2 Responses to Requests for Bids and Requests for Proposals shall be accompanied by an executed Procurement Affidavit, as provided by the Purchasing Division. This does not apply to Requests for Quotations.

1.3 Amendments to solicitations often occur prior to bid opening and sometimes within hours prior to bid opening. All bidders are responsible for frequently visiting the Purchasing web site to obtain amendments once they have downloaded a solicitation.

1.4 Additional information or clarification of any of the instructions or information contained herein may be obtained from the Purchasing Division. The County assumes no responsibility for oral instructions or suggestions. All official correspondence in regard to this solicitation must be directed to, and will be issued by, the Purchasing Division.

1.5 Bidders finding any discrepancy in or omission from the specifications, in doubt as to meaning, or asserting that the specifications are discriminatory, shall notify the Purchasing Division in writing at once, but in no case later than five (5) business days prior to the scheduled opening of bids. Exceptions stated do not obligate the County to change the specifications. The Purchasing Division will notify all bidders in writing, by amendment duly issued, of any substantive revisions to specifications or instructions.

1.6 Unless a written exception detailing non-conformance to specifications is noted on the bid, any part number, product number, catalog number, etc., noted on the bid will be considered in full compliance with the specifications.

1.7 Submission of a bid in response to this solicitation evidences the bidder's acceptance of these General Instructions and the terms and conditions of the solicitation. Submission of a bid evidences bidder's representation and warranty that the person submitting the bid response is authorized to act for and bind the contractor.

1.8 All original and duplicate bids/proposals and other attachments, related documents and correspondence, including all follow-up documents and correspondence, shall be typed or written in English. All prices/percentages and/or other monetary figures shall be in United States dollars.

1.9 Issuing Officer: The sole point of contact for the County for purposes of this solicitation is the Buyer, listed on the cover page; questions regarding any aspect of the competitive process must be directed to the Buyer, in writing.

2. Award of Solicitations

2.1 Any award pursuant to Requests for Quotation and Requests for Bid is made to the lowest responsive and responsible bidder following the public opening of bids under Section 10-2-406 of the Baltimore County Code, 2003, as amended.

2.2 Awards on Requests for Quotations and Requests for Bid will be made within sixty (60) days after bid opening unless otherwise indicated in this solicitation. No bidder will be allowed to withdraw a bid during that period.

2.3 The successful bidder may be required to give security or bond, as stated in the bid document, for performance of the contract.

2.4 When there is a conflict between the unit price or percentage and the extension, the unit price or percentage will prevail as the amount of the bid.

2.5 Cash discounts will be considered in determining awards. However, cash discount offers must allow not less than 30 days to be considered in bid evaluation. A bid offering a cash discount in a period of less than 30 days will be evaluated as a bid without a discount offer; however, should that bidder obtain award by consideration of the gross price, the County shall make every effort to obtain the discount. The County will not accept any payment terms with a period of less than 30 days.

2.6 Invoices against resulting order(s) must be submitted, in duplicate, to the Office of Budget and Finance, Disbursements Section, 400 Washington Avenue, Room 148, Towson, Maryland 21204-4665. Invoices must show the vendor's Federal Tax Identification Number or Social Security Number, as appropriate, and order number and line number(s) that correspond with resulting order(s).

2.7 The County will not pay interest charges or other penalties for invoice payments.

2.8 Prices quoted shall be exclusive of all non-applicable Federal and Maryland State taxes. Tax exemption certificate will be furnished if required.

2.9 The County reserves the right to consider making payments via electronic funds transfers (EFT) on contracts for which this payment vehicle may be appropriate.

3. Reservations

3.1 The County reserves the right to reject, in whole or in part, any and all bids received, and to make a whole award, multiple awards, a partial award, or no award, to best serve the public interest.

3.2 The County may waive formalities in bids as the interests of the County may require.

3.3 The County reserves the right to increase or decrease quantities by approximately twenty (20) percent to be purchased at the prices bid.

3.4 The County reserves the right to award solicitations or place orders on a lump sum or individual item basis, or in such combination as to best serve the public interest.

3.5 The County may waive minor differences, irregularities, and technicalities in the specifications, provided they neither violate the specifications intent, materially affect the operation for which the items or services are being purchased, nor increase estimated maintenance and repair costs to the County.

3.6 At any time during normal business hours and as often as the County may deem necessary, the Contractor shall make available to and permit inspection and photocopying, by the County, its employees or agents, of all records, information and documentation of the Contractor related to the subject matter of this contract, including, but not limited to, all contracts, invoices, payroll, and financial audits.

3.7 Notwithstanding any other terms or provisions of the contract, in the event the County is temporarily or permanently prevented, restricted or delayed in the performance of any or all of the duties and obligations imposed upon or assumed by it thereunder, by act of the General Assembly of Maryland or the Baltimore County Council, by a court of competent jurisdiction or by administrative delay not due to the fault of the County (and its members and agents) shall not be liable directly or indirectly for any claims caused to or suffered by the Contractor or any other person in connection with or as a result of such prevention, restriction or delay.

3.8 The County further reserves the right to make such investigation as it deems necessary to determine the ability of bidders to furnish the required services, and bidders shall furnish all such information for this purpose as the County may request. The County also reserves the right to reject the proposal of any bidder who is not currently in a position to perform the contract, or who has previously failed to perform similar contracts properly, or in a manner acceptable to the County, all of which shall be in the County's sole discretion.

4. Delivery

4.1 Bidders shall guarantee delivery of materials in accordance with the delivery schedule stated in specifications. All items shall be delivered F.O.B. Destination/Inside Delivery, unless otherwise indicated, with delivery costs and charges included in the bid price.

4.2 The County reserves the right to charge the Contractor or vendor for each day the materials, supplies, or services are not delivered in accordance with the delivery schedule. The sum established by the specifications may be invoked at the discretion of the Purchasing Agent, said sum to be considered not as a penalty, but as liquidated damages, and deducted from final payment, or otherwise, charged to the Contractor or vendor. This remedy is not exclusive but shall be in addition to all other rights and remedies available to the County. These liquidated damages shall be in addition to any and all actual damages incurred directly or indirectly by the County, its agents, assigns, and contractors.

4.3 All bidders and vendors are to ensure that packaging materials used for this requirement are not made of non-recyclable Styrofoam (Polystyrene). Additionally, any materials

used in packing to cushion, protect and ship are to be made of recycled, recyclable or biodegradable materials.

5. Competition

5.1 The name of any manufacturer, trade name, or vendor catalog number mentioned in the specifications is for the purpose of designating a standard of quality and type, and for no other purpose unless otherwise stated in the solicitation.

5.2 A bidder may offer a price on only one unit per line item. Even though two or more units may meet the specification, bidders must determine for themselves which to offer. Submission by a bidder of prices for more than one unit shall be sufficient cause for rejection of the bid for that specific item.

5.3 Bids which show omission, irregularity, alteration of forms or additions not called for, as well as conditional or unconditional unresponsive bids, or bids obviously unbalanced, may be rejected.

5.4 All bids must be accompanied by such descriptive literature as may be called for by the specifications or proposal.

5.5 If products to be provided to the County contain any substances that could be hazardous or injurious to a person's health, a material safety data sheet (MSDS) must be provided to the Purchasing Division. This applies also to any product used by a Contractor when providing a service to the County.

5.6 Specifications are based on County needs and uses, estimated costs of operations and maintenance, and other significant and/or limiting factors to meet County requirements, and to ensure consistency with County policies. Minimum specifications, and maximum specifications where included, are not established arbitrarily to limit competition or to exclude otherwise competitive bidders.

5.7 Unless multiple or alternate bids are requested in the solicitation, these bids may not be accepted. However, if a bidder clearly indicates a base bid, it shall be considered for award as though it were the only bid submitted by the bidder.

6. Terminations

6.1 Termination for Convenience: The County may terminate a contract, in whole or in part, without cause, by providing written notice thereof to the Contractor. In the event of termination, without cause, the County shall advise the Contractor in writing of the termination date and of work to be performed during the final days prior to contract termination. The Contractor shall be paid for all reasonable costs incurred by the Contractor up to the date of termination set forth in the written notice of termination. The Contractor will not be reimbursed for any anticipatory profits, which have not been earned up to the date of termination. Payments to be provided on a lump sum basis

shall be prorated by the County based on the services rendered or goods delivered up to the date of termination set forth in the written notice.

6.2 Termination for Default

6.2.1 In addition to other available rights and remedies, the County shall have the right upon the happening of any default, without providing notice to the Contractor: 1) To terminate a contract immediately, in whole or in part; 2) To suspend the contractor's authority to receive any undisbursed funds; and/or 3) To proceed at any time or from time to time to protect and enforce all rights and remedies available to the County, by suit or any other appropriate proceedings, whether for specific performance or any covenant, term or condition set forth in the contract, or for damages or other relief, or proceed to take any action authorized or permitted under applicable law or regulations.

6.2.2 Upon termination of a contract for default, the County may elect to pay the Contractor for services provided or goods delivered up to the date of termination, less the amount of damages caused by the default, all as determined by the County in its sole discretion. If the damages exceed the undisbursed sums available for compensation, the County shall not be obligated to make any further disbursements hereunder.

6.3 Funding Out: If funds are not appropriated or otherwise made available to support contract continuation in any fiscal year, the County shall have the right to terminate the contract without prior notice to the Contractor and without any obligation or penalty.

7. Hold Harmless – Indemnification

7.1 The Contractor shall defend, indemnify and hold harmless the County, its employees, agents and officials from any and all liabilities, claims, suits, or demands including attorney's fees and court costs which may be incurred or made against the County, its employees, agents or officials resulting from any act or omission committed in the performance of the duties imposed by and performed under the terms of the contract. The Contractor shall not be responsible for acts of gross negligence or willful misconduct committed by the County.

7.2 The Contractor shall also defend, indemnify and hold harmless the County, its employees, agents and officials from any and all liabilities, claims, suits, or demands including attorney's fees and court costs which may be made against the County, its employees, agents or officials by any third party arising from the alleged violation of any third party's trade secrets, proprietary information, trademark, copyright, patent rights, or intellectual property rights in connection with the contract.

7.3 Unless notified in writing by the County to the contrary, the Contractor shall provide defense for the County, its employees, agents and officials in accordance with this Article and in doing so the Contractor shall allow the County to participate in said defense of the County, its employees, agents and officials, to the extent and as may be required by the County and the Contractor shall cooperate with the County in all aspects in connection therewith. All filings, actions, settlements, and pleadings shall be provided to the County for comment and

review prior to filing or entering thereof. No filing, action, settlement or pleading shall be filed or entered without the prior consent and approval of the County.

8. Minority Business Enterprise (MBE) and Small Business Notice: Although there is no requirement that the Contractor be an MBE, a Women-Owned Enterprise (WBE), or a Small Business, M/WBE's and Small Businesses are encouraged to respond to this solicitation.

9. Authority

9.1 In case of disputes as to whether an item or service quoted or delivered meets specifications, the decision of the Purchasing Agent or authorized representative shall be final and binding on both parties. The Purchasing Agent may request the recommendation in writing of the head of the using agency, the Standards and Specifications Committee, or other objective sources.

9.2 Bidders desiring to appeal a decision of the Purchasing Division must deliver written protests to the Purchasing Division within 10 days of notification of award. The Purchasing Agent or designee will review the protested decision, examine any additional information provided by the bidder and respond in writing within 10 working days of receipt of written protests.

9.3 Instructions, Specifications, and Proposals are issued, and all bids, quotations, orders, and purchases are made pursuant and subject to the provisions of the Baltimore County Charter, and Article 10, Title 2 of the Baltimore County Code, 2003, as amended, and regulations and policies established or prescribed by the Purchasing Division.

10. HIPAA: The Contractor shall comply with the Health Insurance Portability and Accountability Act (HIPAA) and shall execute a Business Associate Agreement as may be required by the County.

11. Reports: When required, reports prepared for Baltimore County should be printed on recycled and recyclable paper printed on both sides per Section 10-2-312 of the Baltimore County Code, 2003, as amended.

12. Terms of Contract

12.1 Any contract awarded pursuant to this solicitation shall be by and between the successful bidder and the County, and shall contain and incorporate, but may not be limited to, all terms and conditions of the solicitation, any amendments or changes thereto. Submission of a bid in response to this solicitation evidences the Contractor's acceptance of the terms and conditions therein.

12.2 The provisions of the contract awarded pursuant to this solicitation shall be governed by the laws and regulations of Maryland and Baltimore County.

13. Severability: If any provisions in the contract are declared by a court or other lawful authority to be unenforceable or invalid for any reason the remaining

provisions hereof shall not be affected thereby and shall remain enforceable to the full extent permitted by law.

14. Counterparts: The contract may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original and all of which taken together shall constitute but one and the same instrument.

15. Survival: The provisions of paragraphs 1.7 (Representations and Warranties), 4.2 (Damages), 7 (Indemnification), and 10 (HIPAA) shall survive delivery of commodities and/or performance of services.

16. No Waiver, Etc.: No failure or delay by the County to insist upon the strict performance of any term, condition or covenant of the contract, or to exercise any right, power, or remedy consequent upon a breach thereof, shall constitute a waiver of any such term, condition, or covenant or of any such breach, or preclude the County from exercising any such right, power, or remedy at any later time or times.

17. Maryland Registration / Qualification Requirements:

17.1 Baltimore County requires vendors to register or qualify to do business with Maryland Department of Assessments and Taxation (SDAT) in accordance with the Annotated Code of Maryland, Corporations and Associations Article: §2-102 Formation generally, §7-202 Registration to do interstate and foreign* business, and/or §7-203 Qualification to do intrastate.

17.2 For information on registering or qualifying a corporation, LLC, LLP or LP call SDAT at 410-767-1340. Sole Proprietors and General Partnerships should call 410-767-4991 or you may download the SDAT forms at <http://www.dat.state.md.us/sdatweb/sdatforms.html> - entity

17.3 The successful bidder will be required to submit a Good Standing Certificate (also known as "Certificate of Status") issued by SDAT within 10 days of being notified of potential award.

(*Note: "a corporation, association, or joint-stock company organized under the laws of the United States, another state of the United States, a territory, possession, or district of the United States, or a foreign country," § 1-101 Annotated Code of Maryland Corporations and Associations.

18. Requests for Proposals: In addition to aforementioned instructions, the following apply to Requests for Proposals (RFP).

18.1 All RFP proposals submitted shall be valid for 180 days following the closing date noted, unless otherwise specified in the bid documents. This period may be extended by mutual written agreement between offerors and the County. Proposals may not be withdrawn during this period.

18.2 Modifications: The County may, at any time by written order, make changes within the general scope of a contract including, but not limited to, changes (1) in any designs or specifications; (2) in the method, quantity, or manner of performance of the work; (3) in any County-furnished facilities, equipment, materials, services, or property; or (4) directing

acceleration in the performance of the work. No change, modification or revision shall be binding upon the County, unless made in writing by its authorized representatives.

18.3 Subcontracting and Assignment: All sub-contracting arrangements require prior approval of the County. The Contractor shall not assign, transfer, convey, delegate, subcontract, or otherwise dispose of any award of any or all of its rights, title, or interest therein, without the prior written consent of the County, which shall not be unreasonably withheld.

18.4 Additional Reservations for RFP's

18.4.1 This RFP creates no obligation on the part of the County to compensate offerors for proposal preparation expenses. The County reserves the right to award a contract based upon proposals received without further negotiation and may do so; offerors should not rely upon the opportunity to alter their proposals during discussions.

18.4.2 The County reserves the right to waive minor irregularities, to negotiate in any manner necessary to best serve the public interest, and to make a whole award, multiple awards, a partial award, or no award. The County reserves the right to cancel this RFP, in whole or in part, any time before the closing date.

18.5 Confidentiality: Offerors must specifically identify any portions of their proposals deemed to contain confidential information, proprietary information or trade secrets. Those portions must be readily separable from the balance of the proposal. Such designations will not be conclusive, and offerors may be required to justify why such material should not, upon written request, be disclosed by the County under the Public Information Act, State Government Article, Title 10, Sub-Title 6, of the Annotated Code of Maryland, as amended. The County may disclose such information if required by law, court order or subpoena.

**BALTIMORE COUNTY, MARYLAND
PROCUREMENT AFFIDAVIT**

A. AUTHORIZED REPRESENTATIVE

I HEREBY AFFIRM THAT:

I am the [title]_____ and I am duly authorized to represent and bind [business] _____ (the "Business") and that I possess the legal authority to make this Affidavit on behalf of myself and the Business for which I am acting.

B. AFFIRMATION REGARDING BRIBERY CONVICTIONS

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the Business, nor any of its officers, directors, partners, members, affiliates, or any of its employees directly involved in obtaining or performing contracts with public bodies (as is defined in Section 16-101(f) of the State Finance and Procurement Article of the Annotated Code of Maryland), has been convicted of, or has had probation before judgment imposed pursuant to Article 27, Section 641 of the Annotated Code of Maryland, or has pleaded nolo contendere to a charge of, bribery, attempted bribery, or conspiracy to bribe in violation of Maryland law, or of the law of any other state or federal law, except as follows [indicate the reasons why the affirmation cannot be given and list any conviction, plea, or imposition of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of person(s) involved, and their current positions and responsibilities with the Business]:

_____.

C. AFFIRMATION REGARDING OTHER CONVICTIONS

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the Business, nor any of its officers, directors, partners, members, affiliates, or any of its employees directly involved in obtaining or performing contracts with public bodies, has:

(1) Been convicted under state or federal statute of a criminal offense incident to obtaining, attempting to obtain, or performing a public or private contract, fraud, embezzlement, theft, forgery, falsification or destruction of records, or receiving stolen property;

(2) Been convicted of any criminal violation of a state or federal antitrust statute;

(3) Been convicted under the provisions of Title 18 of the United States Code for violation of the Racketeer Influenced and Corrupt Organization Act, 18 U.S.C. §1961, et seq., or the Mail Fraud Act, 18 U.S.C. §1341, et seq., for acts arising out of the submission of bids or proposals for a public or private contract;

(4) Been convicted of a violation of the State Minority Business Enterprise Law, Section 14-308 of the State Finance and Procurement Article of the Annotated Code of Maryland;

(5) Been convicted of conspiracy to commit any act or omission that would constitute grounds for conviction or liability under any law or statute described in subsection (1), (2), (3), or (4) above;

(6) Been found civilly liable under a state or federal antitrust statute for acts or omissions in connection with the submission of bids or proposals for a public or private contract;

(7) Admitted in writing or under oath, during the course of an official investigation or other proceedings, acts or omissions that would constitute grounds for conviction or liability under any law or statute described above, except as follows [indicate reasons why the affirmations cannot be given, and list any conviction, plea, or imposition

of probation before judgment with the date, court, official or administrative body, the sentence or disposition, the name(s) of the person(s) involved and their current positions and responsibilities with the Business, and the status of any debarment]:

D. AFFIRMATION REGARDING DEBARMENT

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the Business, nor any of its officers, directors, partners, members, affiliates, or any of its employees directly involved in obtaining or performing contracts with public bodies, has ever been suspended or debarred (including being issued a limited denial of participation) by any public entity, except as follows [list each debarment or suspension providing the dates of the suspension or debarment, the name of the public entity and the status of the proceeding, the name(s) of the person(s) involved and their current positions and responsibilities with the Business, the grounds of the debarment or suspension, and the details of each person's involvement in any activity that formed the grounds of the debarment or suspension]:

E. AFFIRMATION REGARDING DEBARMENT OF RELATED ENTITIES

I FURTHER AFFIRM THAT:

(1) The Business was not established and it does not operate in a manner designed to evade the application of or defeat the purpose of debarment pursuant to Sections 16-101, et seq., of the State Finance and Procurement Article of the Annotated Code of Maryland; and

(2) The Business is not a successor, assignee, subsidiary, or affiliate of a suspended or debarred business, except as follows: [you must indicate the reasons why the affirmations cannot be given without qualification]:

F. SUB-CONTRACT AFFIRMATION

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the Business, has knowingly entered into a contract with a public body under which a person debarred or suspended under Title 16 of the State Finance and Procurement Article of the Annotated Code of Maryland will provide, directly or indirectly, supplies, services, architectural services, construction related services, leases of real property, or construction.

G. AFFIRMATION REGARDING COLLUSION

I FURTHER AFFIRM THAT:

Neither I, nor to the best of my knowledge, information, and belief, the Business, nor any of its officers, directors, partners, members, affiliates, nor any of its employees, have in any way:

(1) Agreed, conspired, connived, or colluded to produce a deceptive show of competition in the compilation of the accompanying bid or offer that is being submitted;

(2) In any manner, directly or indirectly, entered into any agreement of any kind to fix the bid price or price proposal of the bidder or offeror or of any competitor, or otherwise take any action to impact, restrain, or inhibit free competitive bidding in connection with the contract for which the accompanying bid or offer is submitted;

(3) Colluded with anyone to obtain information concerning the bid that would give the Business an unfair advantage over others.

H. POLITICAL CONTRIBUTION DISCLOSURE AFFIRMATION

I FURTHER AFFIRM THAT:

The Contractor affirms that it is aware of, and will comply with, the provisions of Sections 14-101 through 14-108 of the Election Law Article of the Annotated Code of Maryland, which require that every person who makes, during any 12-month period, one or more contracts, with one or more Maryland governmental entities involving cumulative consideration, or at least \$100,000.00, shall file with the State Board of Elections certain specified information to include disclosure of attributable political contributions in excess of \$500 during defined reporting periods.

I. CERTIFICATION OF REGISTRATION AND TAX PAYMENT

I FURTHER AFFIRM THAT:

(1) The Business is a *(Insert State Name)* (Example: Maryland, Ohio, Iowa) (Select One: **Corporation, Partnership, Limited Liability Company, Limited Liability Partnership, Sole Proprietor**) (_____), that it **is** registered in accordance with the Corporations and Associations Article of the Annotated Code of Maryland, that it **is** in good standing in the State of Maryland, and that it **has** filed all of its annual reports, together with filing fees, with the Maryland State Department of Assessments and Taxation, and that the name and address of its resident agent filed with the State Department of Assessments and Taxation is:

Name: _____

Address: _____

(If none, so state).

(2) Except as validly contested, the Business has paid, or has arranged for payment of, all taxes due the State of Maryland and Baltimore County, and has filed all required returns and reports with the Comptroller of the Treasury, the State Department of Assessments and Taxation, and the Employment Security Administration, as applicable, and will have paid all withholding taxes due the State of Maryland prior to final settlement.

J. CONTINGENT FEES

I FURTHER AFFIRM THAT:

The Business has not employed or retained any person, partnership, corporation, or other entity, other than a bona fide employee or agent working for the Business, to solicit or secure the Contract, and that the Business has not paid or agreed to pay any person, partnership, corporation, or other entity, other than a bona fide employee or agent, any fee or other consideration contingent on the making of the Contract.

K. NONDISCRIMINATION IN EMPLOYMENT STATEMENT

I FURTHER AFFIRM THAT:

During the performance of any contract awarded pursuant to the solicitation of which this affidavit is a part:

(1) The Business will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age, national origin, marital status, sexual orientation, genetic information, or disability unrelated in nature and extent so as to reasonably preclude the performance of the employment, or because of the individual's refusal to submit to a genetic test or make available the results of a genetic test. The Business will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, age, national origin, marital status, sexual orientation, genetic information, or disability unrelated in nature and extent so as to reasonably preclude the performance of the employment, or because of the individual's refusal to submit to a genetic test or make available the results of a

genetic test. Such action shall include, but not be limited to the following: employment, promotion, upgrading, demotion or transfer, rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Business agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the owner setting forth provisions of this nondiscrimination clause.

(2) The Business will, in all solicitations or advertisements for employees placed by or on behalf of the Business, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, national origin, marital status, sexual orientation, genetic information, or disability unrelated in nature and extent so as to reasonably preclude the performance of the employment, or because of the individual's refusal to submit to a genetic test or make available the results of a genetic test.

(3) The Business shall send to each labor union or representative of workers with which the Business has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the owner, advising the said labor union or workers' representative of these commitments, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(4) The Business shall furnish, if requested by the County, a compliance report concerning our employment practices and policies in order for the County to ascertain compliance with the special provisions of this affidavit concerning nondiscrimination in employment.

(5) In the event of the Business's noncompliance with the nondiscrimination clause of this affidavit, the contract may be canceled, terminated, or suspended in whole or in part, and the Business may be declared ineligible for further County work.

(6) The Business shall include the special provisions outlined herein pertaining to nondiscrimination in employment in every subcontract, so that such nondiscrimination in employment provisions shall be binding on each subcontractor or vendor.

L. FOREIGN CONTRACTS

I FURTHER AFFIRM THAT:

The Contractor affirms that it is aware of, and will comply with, the provisions of Sections 10-2-110 Article 10. Finance, Title 2 – Purchasing, Baltimore County Code 2003, as amended, which requires that prior to the award of a contract for services under the provisions of this title, and during the entire term of a contract award, the bidder or vendor shall disclose to the County whether any services covered by the bid or contract, including any subcontracted services, will be performed outside the United States. The disclosure shall be made to the Office of Budget and Finance, Purchasing Division.

M. ACKNOWLEDGMENT

I ACKNOWLEDGE THAT this Affidavit is to be furnished to the County and may be distributed to units of (1) Baltimore County; (2) the State of Maryland; (3) other counties or political subdivisions of the State of Maryland; (4) other states; and (5) the federal government. I further acknowledge that this Affidavit is subject to applicable laws of the United States and the State of Maryland, both criminal and civil, and that nothing in this Affidavit or any contract resulting from the submission of this bid or proposal shall be construed to supersede, amend, modify or waive, on behalf of Baltimore County, or the State of Maryland or any unit of the State of Maryland having jurisdiction, the exercise of any right or remedy at Law or in equity with respect to any misrepresentation made or any violation of the obligations, terms and covenants undertaken by the Business with respect to (a) this Affidavit, (b) the contract, and (3) other Affidavits comprising part of the contract.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF, AFTER DILIGENT INQUIRY.

Date: _____

By: _____

Name:

Title:

(Authorized Representative and Affiant)

MINORITY PARTICIPATION AFFIDAVIT

A. AUTHORIZED REPRESENTATIVE

I HEREBY AFFIRM THAT:

I am the [title] _____ and the duly authorized representative of [business] _____ (the "Business") and that I possess the legal authority to make this Affidavit on behalf of myself and the Business for which I am acting.

B. AFFIRMATION REGARDING MINORITY PARTICIPATION

I FURTHER AFFIRM THAT:

I am aware that, pursuant to the June 4, 2009 Executive Order of Baltimore County, Maryland, the following words have the meanings indicated.

(A) "Minority Business Enterprise" or "MBE" means a business enterprise that is owned, operated and controlled by one or more minority group members (African American, Hispanic American, Asian American, or Native American) who have at least 51% ownership and in which the minority group members have operational and managerial control, interest in capital and earnings commensurate with their percentage of ownership.

(B) "Women's Business Enterprise" or "WBE" means a business enterprise that is owned, operated and controlled by one or more women who have at least 51% ownership and in which the women have operational and managerial control, interest in capital and earnings commensurate with their percentage of ownership.

_____ The Business is a certified MBE with

☐ Maryland State Department of Transportation (MDOT) # _____

☐ City of Baltimore # _____

☐ Name Other Jurisdiction: _____ # _____

_____ The Business is a certified WBE with

☐ Maryland State Department of Transportation (MDOT) # _____

☐ City of Baltimore # _____

☐ Name Other Jurisdiction: _____ # _____

_____ The Business is not a certified MBE or WBE, however:

☐ The ownership of the Business consists of ____% minorities and ____% women (for a total of ____%), each of which has operational and managerial control, interest in capital and earnings commensurate with their percentage of ownership.

☐ The Business anticipates utilizing MBE or WBE subcontractors for ____% of the work on the contract.

☐ The Business is not a certified MBE or WBE nor is it 51% owned, operated and controlled by one or more minority group members or a woman.

☐ Due to the specific nature of work, this contract does not lend itself to subcontracting opportunities. Therefore, _____ is requesting a full waiver of the MBE/WBE requirement.

I DO SOLEMNLY DECLARE AND AFFIRM UNDER THE PENALTIES OF PERJURY THAT THE CONTENTS OF THIS AFFIDAVIT ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF.

Date: _____

By: _____

Name:

Title:

(Authorized Representative and Affiant)

Taxpayer Identification Number (TIN) and Certification
(Substitute for IRS Form W-9)
COMPLETE BOTH SIDES OF FORM

Baltimore County, Maryland
Office of Budget and Finance
400 Washington Avenue, Room 148
Towson, Maryland 21204

Certification of TIN and business name are required for all successful bidders prior to issuing a contract or purchase order. Completion of **SIDE 1** of this form is necessary to meet IRS regulations. All MBE/WBE vendors should also complete **SIDE 2**. For questions, call 410-887-3587.

SIDE 1

List your **legal business name** below, **as shown on your income tax return**. **Sole proprietors** should list their individual name as noted on your social security card. You may enter a business name on line 2. Other entities must list your business name as shown on Federal tax documents. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the business name line (2). For **limited liability companies** (LLC) that are owned by an individual, the owner's name must be listed in the Name line (1) and the business name can be listed on the business name line (2). For **limited liability companies** that are corporations, partnerships, etc., enter the business name on Name line (1).

1. Name (as shown on your income tax return)

2. Business name, if different from above

Address

City State ZIP Code

Remittance Address, if different from above

City State ZIP Code

Contact Person Title

Phone Number () - Ext: Fax Number () -

E-mail address

Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on Line 1. For individuals, this is your social security number (SSN). For other entities, it is your employer identification number (EIN). Note, this is the TIN shown on your federal tax documents.

Social Security Number

--	--	--	--	--	--	--	--	--	--	--	--

OR

Employer Identification Number

--	--	--	--	--	--	--	--	--	--	--	--

CHECK HERE IF YOU ARE EXEMPT FROM BACK-UP WITHHOLDING

CHECK HERE IF YOU ARE TAX-EXEMPT, EXPLAIN:

Filing Status (Ownership) (LLC is not acceptable)

Individual	Sole Proprietor
------------	-----------------

Corporation	Partnership
-------------	-------------

Other: (explain)

CERTIFICATION:

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me), and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding, and
3. I am a U.S. person (including a U.S. resident alien).

Signature of U.S. Person

Date

SIDE 2

MBE / WBE Certification

Maryland Department of Transportation (MDOT) Certification #: _____ Certification Date: ____ / ____ / ____ Pending: _____	City of Baltimore Certification #: _____ Certification Date: ____ / ____ / ____ Pending: _____
---	--

Business Ownership (Check Only One)

	G	Government Entity		O	Other: _____
	H	Disabled		P	Non Profit
	MA	Minority-owned, Not small business		W	Woman-owned, Small business
	M	Minority-owned, Small business		WA	Woman-owned, Not small business
	NS	Non-minority-owned, small business		X	Woman-owned, Minority, Small business
	NL	Non-minority-owned, Large business		XA	Woman-owned, Minority, Not small business

Type of Business/Organization

	Association		Attorney
	Government Entity		Educational Institution
	Medical Service Provider		Non-profit Organization
	Other: (explain)		Financial Institution

Ethnicity of Ownership (Check Only One)

	A	Asian American		I	American Indian/Alaskan Native
	B	African American		N	Non-minority
	H	Hispanic American		O	Other Ethnic Group: _____

Incorporation

Incorporation State: _____ OR Date Business Started ____ / ____ / ____
--

Signature

I certify that the information shown on this registration is true and correct. I will advise the Purchasing Division immediately, in writing, of any change affecting this data.		
Signature:	Title:	Date:

BID REPLY LABEL

*CUT ON THE DOTTED LINE AND SECURE TO
THE OUTSIDE OF YOUR RESPONSE
ENVELOPE OR CARTON.*

REQUEST FOR BID	
NO. B-123 08/21/09, 2:15 PM REMANUFACTURED DIESEL ENGINES AND AUTOMATIC TRANSMISSIONS, JASPER OR APPROVED EQUAL	
TO:	BALTIMORE COUNTY, MARYLAND PURCHASING DIVISION 400 WASHINGTON AVE, ROOM 148 TOWSON. MARYLAND 21204-4665

**BALTIMORE COUNTY, MARYLAND
REQUEST FOR BID NO. B-123
REMANUFACTURED DIESEL ENGINES AND AUTOMTIC TRANSMISSIONS, JASPER OR
APPROVED EQUAL**

GENERAL CONDITIONS

1. SCOPE.

- 1.1 It is the intention of these specifications that the vendor hereunder shall furnish and Baltimore County shall purchase remanufactured diesel engines and automatic transmissions covered by this contract which the County may require during the period of time specified. The quantities shown are approximate and are for the purpose of bid evaluation.
- 1.2 The County reserves the right to order supplies that may be required during the said period, and it also reserves the right not to order supplies bid upon by the vendor, if it is found that such supplies are not required by the County during the period covered by this contract.

2. TERM OF AGREEMENT.

- 2.1 The term of this contract shall be for one (1) year beginning on or about September 1, 2009. Baltimore County reserves the right to automatically renew this contract for up to nine (9) additional one-year renewal options under the same terms and conditions. Baltimore County will automatically renew this contract on each option year unless written notice is given to the vendor/contractor that the contract is not renewed.
- 2.2 If price adjustments are requested pursuant to the terms of the contract, the vendor/contractor must notify the Baltimore County Purchasing Bureau ninety (90) days prior to the expiration date of the then-current term.

3. PRICES. Prices quoted must remain firm for the period covered by this contract, unless price escalation is herein specified. Prices quoted shall include delivery costs and charges.

4. ESTIMATED CONTRACT VALUE.

- 1.1 The estimated value group for this contract is:

A. Between \$25,000.00 and \$75,000.00

5. METHOD OF AWARD. Award will be made on a total lump sum basis. In accordance with Sec. 10-2-406 of the Baltimore County Code, 2003, as amended, past performance of bidders in furnishing goods and services to Baltimore County will be considered in determining the award.

6. ORDERS - TELEPHONE. Orders will be placed by telephone from the using agency for such quantities as to satisfy requirements of Baltimore County.

7. COOPERATIVE PURCHASE. The County reserves the right to extend all of the terms, conditions, specifications, and unit or other prices of any contract resulting from this bid to any and all public bodies, subdivisions, school districts, community colleges, colleges, and universities including non-public schools. This is conditioned upon mutual agreement of all parties pursuant to special requirements which may be appended thereto. The supplier/contractor agrees to notify

the issuing body of those entities that wish to use any contract resulting from this bid and will also provide usage information, which may be requested.

8. **MULTI-AGENCY PROCUREMENT.** Baltimore County reserves the right to extend the terms and conditions of this contract to any and all other County agencies requiring these commodities and/or services. A sub-order release will be issued against the original purchase order, confirming the contracted pricing and giving quantity and delivery requirements.

9. **ESCALATION.**

9.1 All prices offered herein shall be firm against any increase for 365 days from effective date of this proposed contract. After this date, it shall be the vendor's responsibility to notify the Buyer in advance of any anticipated changes in prices and submit a request for a price increase by furnishing bona-fide manufacturer's documents or price list reflecting the changes. Increases shall be limited to the actual cost increase to the vendor.

9.2 Baltimore County reserves the right to accept or reject within 30 days after the request for a price increase. If the price increase is rejected, the specific item in question will be canceled. If the price increase is approved, the price will remain firm for 365 days from the date of the increase.

10. **DELIVERIES.**

10.1 Deliveries shall be made promptly. If deliveries are not made within 3 days after receipt of order, the Purchasing Agent reserves the right to procure the supplies/services elsewhere on the open market, in which event, the extra cost of procuring the supplies/services may be charged against the vendor and deducted from any monies due or which may become due him.

10.2 If the vendor is unable to supply requested supplies/services within the designated time, due to factory delay, strike or any unforeseen circumstances, the vendor must notify the Buyer of the delay and the anticipated delivery date. Failure to comply with this requirement will result in a poor performance rating which is considered in subsequent awards.

10.3 Failure to meet delivery date and to provide supplies/services as specified may result in written termination of this contract.

11. **MATERIAL SAFETY DATA SHEET.** If the product herein described contains any ingredient or if the work to be performed under this contract requires the use of any product which contains any ingredient that could be hazardous or injurious to a person's health, a Material Safety Data Sheet (MSDS) must be provided to the Purchasing Bureau, Room 148, Courthouse, 400 Washington Avenue, Towson, MD 21204-4665.

12. **EQUIVALENTS.** Equivalent items will be considered provided descriptive literature and specifications accompany bid. Acceptability of equivalent items is determined by the Purchasing Agent.

13. **LITERATURE.** Vendor must supply detailed literature with the bid.

**BALTIMORE COUNTY, MARYLAND
REQUEST FOR BID NO. B-123
REMANUFACTURED DIESEL ENGINES AND AUTOMTIC TRANSMISSIONS, JASPER OR
APPROVED EQUAL**

DETAIL SPECIFICATIONS

The bidder shall complete EVERY space in Column B - BIDDER'S SPECIFICATIONS column. The bidder shall indicate that the item being bid is exactly as specified by stating "AS SPECIFIED" in COLUMN B next to each item of the specifications. If the item being bid is not as specified, a full explanation of the deviation must be given.

**COLUMN A
COUNTY'S SPECIFICATIONS**

**COLUMN B
BIDDER'S SPECIFICATIONS**

COMPANY NAME

MFG & MODEL SUBMITTED

1. SCOPE.

- 1.1 It is the intent of this bid to establish a contract for the County's annual requirements for remanufactured diesel engines and automatic transmissions for a fleet of approximately 600+ vehicles, including; light, medium and heavy duty trucks.
- 1.2 It is anticipated that the engines and transmissions will generally be limited to those listed on the proposal sheet accompanying. Furthermore, because it may be advantageous at times to replace a given engine or transmission with another of a different series, the County reserves the right to request such modification.

2. ACCEPTABILITY.

- 2.1 Product acceptability will be at the sole discretion of the County. Any product delivered under this contract which does not meet specifications, or otherwise found to be defective, will be returned at the vendor's expense for replacement or credit.

3. FAULTY WORKMANSHIP.

- 3.1 In the event that the engines or transmissions rebuilt by the contractor fail immediately after repair, the contractor shall perform rework. There shall be no additional charge to be paid by the County. If the County determines that the contractor has an excessive number of failures, then the County may terminate the

contract as set forth in General Instruction for Solicitations, Item 6, Terminations.

4. CONTRACTOR QUALIFICATIONS.

- 4.1 At the option of the County, bidders/offerors may be required to furnish evidence of sufficient financial responsibility to fulfill this contract, and evidence that they have, or can obtain the necessary equipment, manpower, and storage facility to ensure delivery within the parameters of this contract.
- 4.2 Bidders/Offerors must provide at least two (2) references (names of contact persons and phone numbers) of similar sized contracts serviced during the past eighteen (18) months.
- 4.3 Prior to award of this contract, the County reserves the right to inspect the facilities of any bidder/offeror. The reputation of bidder regarding adequacy of their resources and facilities, and past records of their skillful performance of work of the type and magnitude required herein shall be considered when making the award.
- 4.4 Be an established fully operational remanufacturing facility engaged in the business of providing remanufactured diesel engines and automatic transmissions for a minimum of ten (10) consecutive years.

5. REMANUFACTURED DIESEL ENGINES.

- 5.1 In the remanufacturing process of diesel engines the following shall be included.
- 5.2 CYLINDER BLOCK
 - 5.2.1 Blocks degreased. Water jackets & oil galleys flushed & cleaned.
 - 5.2.2 No welding repairs to water jacket or oil galley areas.
 - 5.2.3 All bolt hole threads checked.
 - 5.2.4 Blocks will be buffed & magnafluxed

5.2.5 All machined surfaces including lifter bores, main saddle bores, cam bearing bores and block surface measured and machined to factory specifications.

5.2.6 All counterbore and crevice seal areas inspected and machined.

5.2.7 Blocks align bored or align honed.

5.2.8 Blocks final washed and all galleys flushed.

5.2.9 Final inspection prior to assembly.

5.3 CYLINDER HEAD

5.3.1 Heads will be degreased. Water jackets and oil passages flushed and cleaned.

5.3.2 Heads will be buffed, magnafluxed and checked for warpage.

5.3.3 Valve seats inspected and replaced per specifications.

5.3.4 All bolt hole threads checked.

5.3.5 Injector tubes replaced if applicable.

5.3.6 Head surface machined to factory specifications.

5.3.7 Final wash.

5.3.8 Heads assembled with valves, springs, guides and seats per factory specifications.

5.3.9 Final inspection.

5.4 CRANKSHAFT

5.4.1 Crankshafts are degreased. Oil passages are flushed and cleaned.

5.4.2 Check all bolt and hole threads.

5.4.3 Check crankshaft for straightness.

5.4.4 Crankshaft main and rod journals are inspected, miced then polished to determine if shaft needs grinding.

5.4.5 Any crankshaft previously ground will be checked for Rockwell hardness.

5.4.6 All crankshaft fillets are checked.

5.4.7 Crankshafts are magnafluxed.

5.4.8 No welding repairs to crankshaft.

5.4.9 Main and Rod journals ground and/or polished to OEM specifications.

5.4.10 Crankshafts are demagnetized.

5.4.11 Final wash.

5.4.12 Final inspection

5.5 CONNECTING RODS

5.5.1 Rods are degreased and honed for initial inspection.

5.5.2 Machine big end for proper sizing.

5.5.3 Check bushing, honed and check size.

5.5.4 Rods are checked for straightness.

5.5.5 Rods are checked for proper length.

5.5.6 Final wash.

5.5.7 Final inspection.

5.6 CAMSHAFT

5.6.1 Cams are degreased.

5.6.2 Cams are checked for straightness.

5.6.3 Cams are checked for magnetism.

5.6.4 Cam lobes are checked for proper lift and dimension.

COLUMN A
COUNTY'S SPECIFICATIONS

COLUMN B
BIDDER'S SPECIFICATIONS

- 5.6.5 Grind or polish lobes per OEM specifications.
- 5.6.6 Parker lubrite cam to insure of proper lubrication at engine start up. (non roller tappet only)
- 5.6.7 Polish bearing surface and check for sizing per OEM specifications.
- 5.6.8 Final inspection.

5.7 +FUEL INJECTION PUMP

- 5.7.1 Injection Pump is identified for proper application.
- 5.7.2 Pump is cleaned externally prior to disassembly.
- 5.7.3 Pump is completely disassembled.
- 5.7.4 Pump and all parts are cleaned and prepped.
- 5.7.5 Parts inspected and replaced per OEM specifications.
- 5.7.6 Pump is assembled per OEM specifications.
- 5.7.7 Pump is tested and calibrated per OEM specifications including;
 - 5.7.7.1 Setting internal timing.
 - 5.7.7.2 Setting balance between cylinders.
 - 5.7.7.3 Setting full load fuel.
 - 5.7.7.4 Checking torque curve.
 - 5.7.7.5 Set the governor low and high idle (governor cut off).
- 5.7.8 +If applicable. If engine is electronic the high pressure oil pump is replaced with a factory exchange.

5.8 +INJECTORS

- 5.8.1 Injectors are identified and matched to fuel injection pump.
- 5.8.2 Injectors are disassembled.
- 5.8.3 Injectors are cleaned and inspected.
- 5.8.4 All sealing surfaced are precision lapped.
- 5.8.5 Injector valve is replaced with new or remanufactured .
- 5.8.6 Injector is assembled.
- 5.8.7 Injector is tested per OEM specifications including;
 - 5.8.7.1 Check for leakage.
 - 5.8.7.2 Check spray pattern.
 - 5.8.7.3 Check for fuel atomization.
 - 5.8.7.4 Set opening pressure.
- 5.8.8 +If applicable. If engine is electronic HEUI injectors may be replaced with new or remanufactured. units.

5.9 TURBOCHARGER

- 5.9.1 Turbo is identified and matched to fuel injection pump and injectors.
- 5.9.2 Turbo is disassembled.
- 5.9.3 Turbo is cleaned and inspected.
- 5.9.4 If Turbo is remanufacturable;
 - 5.9.4.1 Parts will either be machined or replaced with new per OEM specifications.
 - 5.9.4.2 Turbine wheel and shaft and the compressor wheel will be

COLUMN A
COUNTY'S SPECIFICATIONS

COLUMN B
BIDDER'S SPECIFICATIONS

balanced per OEM
specifications.

5.9.4.3 Turbo will be assembled and
clearances measured per OEM
specifications.

5.9.5 If it is determined the turbo is not
remanufacturable a new center
cartridge is installed.

5.9.6 Final inspection.

5.10 OIL PUMP

5.10.1 Oil pumps will be disassembled,
cleaned and inspected for feasibility of
remanufacture.

5.10.2 If pump is remanufacturable;

5.10.2.1 Inspect rotors, shafts and
housing for wear

5.10.3 Replace parts to achieve proper
clearances and specifications per OEM
standards.

5.10.4 If pump is not remanufacturable;

5.10.4.1 Replace oil pump with new.

5.11 OIL COOLER

5.11.1 Oil cooler to be flushed and pressure
tested.

5.12 GEAR TRAIN

5.12.1 Gears will be degreased.

5.12.2 Gears will be inspected for cracks.

5.12.3 Gears will be inspected for tooth wear
using OEM process and dimensions.

5.12.4 Gears will be checked for magnetism.

5.12.5 Gears will be replaced if they do not
meet OEM standards.

5.13 ROCKER ARMS

5.13.1 Rocker arms will be degreased.

5.13.2 Rocker arms will be inspected for wear to the bushings and valve contact area. They will be replaced if they do not meet OEM standards.

5.14 ROCKER ARM SHAFTS

5.14.1 Rocker shafts will be degreased.

5.14.2 Rocker shafts will be inspected for proper dimensions. They will be replaced if they do not meet OEM standards.

5.15 PUSH RODS/LIFTERS

5.15.1 Push rods will be degreased.

5.15.2 Push rods will be checked for wear on tappet and rocker lever end and for straightness. They will be replaced if they do not meet OEM standards.

5.15.3 Cam followers will be remanufactured to OEM specifications.

5.16 DYNAMOMETER TESTING

5.16.1 After assembly, the engine will be live run on the dynamometer and inspected for like new performance including but not limited to checks for fuel, oil and water leaks, oil pressure, water temperature, turbo. Boost, emissions, horsepower and torque.

6. DIESEL ENGINE UPDATES.

6.1 In addition to Section 5 any diesel engine updates listed below must be included in the bid price.

6.2 CATERPILLAR 3126/C7 UPDATES

6.2.1 All cylinder blocks are torque plate honed to eliminate cylinder distortion.

6.2.2 Machine the block thrust-bearing bevel to ensure of the proper bearing to block saddle fit. This is done to correct a narrow bevel originally machined in the block form new.

6.2.3 All blocks are align honed to improve crankshaft alignment for longer life to the engine.

6.2.4 All new injector tubes are installed along with new o-rings to insure optimum sealing of injector tube.

6.2.5 The cylinder head is measured at each end of the casting prior to resurfacing to check for any deviation. (Taking these measurements helps to compensate for any excessive warpage found on in-line heads and to ensure consistence throughout the resurfacing process.)

6.2.6 Cranks are ground to a max of .020. All spun cranks are discarded due to low hardness. Do not weld the crankshaft.

6.2.7 New electronic sensors and wiring harnesses supplied with every Running Complete engine to improve reliability and runability.

6.2.8 All running completes are tested for exhaust Opacity. (This reassures injection system, engine timing and peak performance are in check).

6.2.9 All Running Complete electronic 3126 engines have a contribution test performed during dyno test. This assures us that all injectors are functioning correctly.

6.3 COMMINS 5.9 ISB/ISB COMMON RAIL UPDATES

6.3.1 Any Cummins ISB engine that must be bored past .020 is sleeved and machined back to standard size. (The cylinder walls are very thin. As a result, they re susceptible to pitting)

COLUMN A
COUNTY'S SPECIFICATIONS

COLUMN B
BIDDER'S SPECIFICATIONS

- 6.3.2 Cummins ISB series cylinder blocks are pressure tested 100%. (Because of product design - thin cylinder walls – pressure testing helps reduce the chances of cylinder wall leakage.)
- 6.3.3 Torque plate honing on all 6B-cylinder blocks. (This eliminates cylinder distortion, which is a major cause of blow-by.)
- 6.3.4 All blocks are align honed to improve crankshaft alignment for longer life to the engine.
- 6.3.5 Crankshaft gears are 100% magnafluxed. (Gears may be cracked in areas not detectable by a visual inspection.)
- 6.3.6 Crankshaft gears are fitted to the crankshaft with loctite. (Because of product design, this gear is susceptible to slipping on the crankshaft nose which can cause serious engine damage.)
- 6.3.7 The cylinder head is measured at each end of the casting prior to resurfacing to check for any deviation. (Taking these measurements helps to compensate for any excessive warpage found on in-line heads and to ensure consistency throughout the resurfacing process.)
- 6.3.8 Provide the latest style reinforced head gasket to eliminate leakage.
- 6.3.9 New oil cooler elements are installed. (This ensures no foreign materials carry over into the new system.)
- 6.3.10 The front crankshaft seal is installed from the rear of the front plate by using a hand press and installation tool. (This eliminates the front cover being bent when the seal is installed, which prevents front seal leaks.)
- 6.3.11 Teflon front and rear seals are used to insure against potential seal leakage.

COLUMN A
COUNTY'S SPECIFICATIONS

COLUMN B
BIDDER'S SPECIFICATIONS

- 6.3.12 The aluminum front cover is dye checked for cracks in the air compressor mount area.
- 6.3.13 All Running Completes are tested for exhaust Opacity. (This reassures injection system, engine timing and peak performance are in check.)
- 6.3.14 Update oil pressure sensor to latest style. Old sensors had internal sensor issues resulting in faulty pressure readings.
- 6.3.15 New oil and air pressure sensors are installed on ISB.
- 6.3.16 New oil, air pressure and fuel sensors are installed on Common Rail.

6.4 CUMMINS 8.3 6CT/6CTA/6CTAA UPDATES

- 6.4.1 All blocks are align honed to improve crankshaft alignment for longer life to the engine.
- 6.4.2 Each injector is installed in the cylinder head prior to assembly to measure for correct tip protrusion for better runability.
- 6.4.3 The cylinder head is measured at each end of the casting prior to resurfacing to check for any deviation. (Taking these measurements helps to compensate for any excessive warpage found on in-line heads and to ensure consistence throughout the resurfacing process.)
- 6.4.4 Crankshafts are never welded, they are discarded if bearings have spun on mains or rods.
- 6.4.5 Crankshaft gears are removed and magnafluxed. Gears may be cracked in areas not detectable when on the crankshaft.
- 6.4.6 Install a longer bolt for the rocker shaft hold downs. All rocker bolt holes

in the cylinder head are tapped with a bottom tap. This ensures that the threads are clear all the way to the bottom of the bolt hole. This will help to eliminate rocker shaft hold downs from working loose and/or breaking bolts.

6.4.7 On engines with in line Bosch P7100 injection pumps, spill port timing is done to check fuel pump to engine timing. This measures the flow of the fuel to the point of fuel port closure of the fuel pump to a precise crankshaft degree before top dead center.

6.4.8 The aluminum front cover is dye checked for cracks in the air compressor mount area.

6.4.9 All Running Completes are tested for exhaust Opactiy. (This reassures injection system, engine timing and peak performance are in check.)

6.4.10 Teflon front and rear seals are used to insure against potential seal leakage.

6.4.11 Injector hold down bolt hole threads extended to accommodate later style bolts.

6.5 GM 6.5/6.5T UPDATES

6.5.1 No cylinder sleeving is permitted in any cylinders of the block. (Block structures does not allow the correct amount of press to ensure block life.)

6.5.2 Piston height is limited to no more than .010 above the deck surface of the block. If piston height is .011 or more than a .010 above thicker head gasket is installed. (This eliminates the chance of piston-to-valve contact, helps maintain the proper compression ration and results is better runability).

6.5.3 All blocks are align honed to improve crankshaft alignment for longer life to the engine.

COLUMN A
COUNTY'S SPECIFICATIONS

COLUMN B
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- 6.5.4 An additional .004 to .005 material is left in the cylinders when the block is bored. The block is then torque plate diamond honed. (This eliminates cylinder distortion, which is a major cause of blow-by and oil consumption.)
- 6.5.5 All new push rods and rockers are installed. (This helps to eliminate premature rocker arm problems and failures.)
- 6.5.6 Crankshafts are ground and polished in the same direction as engine rotation. (This provides a maximum 10 RA journal finish, removing ferrite peaks that score bearings.)
- 6.5.7 Crankshaft sensors are installed on all GM 6.5E/TE Running Complete engines. (This ensures reliable sensor operation and proper engine performance.)
- 6.5.8 The cylinder head is measured at each end of the casting prior to resurfacing to check for any deviation (Taking these measurements helps to compensate for any excessive warpage found on in-line heads and to ensure consistence throughout the resurfacing process.)
- 6.5.9 Brand New Head Bolts are to be installed 100% on all Remanufactured 6.5 engines. A torque to yield method is used for tightening the bolts.
- 6.5.10 Valve seats are cut and machined on a NEWEN single point index cutter. This improves the valve to seat contact without the need to torque plate and stone grind.
- 6.5.11 RTV sealer is used to install the oil pan, timing and valve covers. (This is resistant to oil and high temperatures and greatly reduces the risk of oil seepage in these areas.)

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- 6.5.12 Engine bearings are pre-lubed to prevent bearing scuffing during engine startup and aids in preventing bearing failures.
- 6.5.13 All lifter bores are inspected with a plug gauge. (To ensure proper lifter to bore clearance.)
- 6.5.14 All new push rods and rockers are installed. (This helps to eliminate premature rocker arm problems and failures.)
- 6.5.15 All completes have a cylinder leak down test performed while being tested.
- 6.5.16 Although the Oil Cooler is not engine mounted, each Running Complete is dynamometer tested with an oil cooler. (This is to assure oil temperature and oil pressure are simulated to actual use).
- 6.5.17 All Running Completes are tested for exhaust Opacity. (This reassures injection system, engine timing and peak performance are in check.)

6.6 DURAMAX 6.6 UPDATES

- 6.6.1 All blocks are align honed to improve crankshaft alignment for longer life to the engine.
- 6.6.2 The cylinder head is measured at each end of the casting prior to resurfacing to check for any deviation. (Taking these measurements helps to compensate for any excessive warpage found on in-line heads and to ensure consistence throughout the resurfacing process.)
- 6.6.3 Install all new head bolts on complete and running complete engines.
- 6.6.4 Heads are checked with a dye for cracks.
- 6.6.5 Injectors are upgraded to the latest style available form GM/Isuzu on running complete engines.

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- 6.6.6 Installing new oil cooler on complete and running complete engines.
- 6.6.7 Incorporating all available GM/Isuzu factory upgrades to our remanufactured engines including head gaskets, torque specs. Etc.
- 6.6.8 Add a drain valve to the oil cooler and filter housing.
- 6.6.9 All Running Completes are tested for exhaust Opacity. (This reassures injection system, engine timing and peak performance are in check.)

6.7 FORD 6.0 COMPLETE UPDATES

- 6.7.1 Using special sealant in addition to standard seal ring between block and bedplate. This will prevent oil leak.
- 6.7.2 Supply BRAND NEW oil coolers engines.
- 6.7.3 All new head bolts installed on engines.
- 6.7.4 All new push rods installed.
- 6.7.5 **Updates for 2003 year model engine.**
 - 6.7.5.1 Update high pressure pump filter screen from 200 to 150 micron.
- 6.7.6 **Update for 2004 Year model engine 9/23/03-7/19/04.**
 - 6.7.6.1 Camshaft-duration and lift.
 - 6.7.6.2 Pistons-modified.
 - 6.7.6.3 Water pump-Increased impeller diameter (May also be used on 2003. Will also include later style front cover).
- 6.7.7 **Updates for 2005 year model engine 7/20/04-current.**

6.7.7.1 Water inlet relocated on front cover to accommodate new steering pump.

6.8 INTERNATIONAL 444TE UPDATES

- 6.8.1 All cylinder blocks are torque plate honed during the remanufacturing process. (This helps eliminate cylinder distortion, which is a major cause of engine blow-by.)
- 6.8.2 All blocks are align honed to improve crankshaft alignment for longer life to the engine.
- 6.8.3 All blocks are inspected with Hawkeye Scope to determine if block has cavitation.
- 6.8.4 The cylinder heads are measured at each end of the casting prior to resurfacing to check for any deviation. (Taking these measurements helps to compensate for any excessive warpage found on the head and to ensure consistence throughout the resurfacing process.)
- 6.8.5 Increase valve seat width to a minimum of .083 on the exhaust and .075 on the intake to help remove heat off the valve area and lessen the chance for valve burning.
- 6.8.6 All cylinder head oil rail plugs are updated to the latest style. This is to insure correct sealing at the pressures up to 2500 P.S.I.
- 6.8.7 Cylinder head and exhaust manifold mating surfaces are precision machined for optimum sealing. (This prevents exhaust leakage.)
- 6.8.8 A new remanufactured Injector Pressure Regulator valve (IPR valve) is installed on all International 444 running complete engines. (The IPR valve is essential in controlling the oil pressure feed to the injectors.)

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- 6.8.9 A cam sensor and Injector Pressure Sensor (IPS) are installed on all International 444 engines.
- 6.8.10 Oil pump rotors are inspected both visually and measured for proper rotor tip clearance. No more than .008 clearance is allowed. (This ensures sufficient oil pressure.)
- 6.8.11 Install all oversize rear seals to eliminate the rear oil leak problem plaguing this engine.
- 6.8.12 All 444TE camshafts are checked for RA finish of 0-22 on lobes and 5-15 RA on bearing journals.
- 6.8.13 All running complete units are equipped with up to 9 sensors or switches. They are cam position sensor, injector pressure control sensor, injector pressure regulator sensor, oil temperature sensor, water detection sensor, exhaust back pressure sensor (if required), exhaust back pressure regulator switch (if required), fuel pressure vacuum switch (if required), fuel heater thermostat switch (if required).
- 6.8.14 Glow plugs are installed in the running complete engines.
- 6.8.15 The early style International 444TE gear covers are modified to accept a filter screen for the high-pressure oil pump. (This enables filtering of the oil before it enters the high pressure pump in order to reduce pump, injector and Injector Pressure Regulator valve (IPR valve) failures).
- 6.8.16 All Remanufactured 444's include the latest style pistons and rings with a deeper intermediate ring groove to increase ring tension in the bore. (this improves the oil control).
- 6.8.17 The Fuel Cannisters all are remanufactured with an upgrade kit then pressure tested for leakage.

6.8.18 During testing a Rotonda Scan Tool is used to ensure that all sensors are functioning properly. A contribution test and Injector Buzz test are also performed.

6. 8.19 All running Completes are tested for exhaust Opacity. (This reassures injection system, engine timing and peak performance are in check.)

6.9 INTERNATIONAL
360/DT466/7.6/466E/DT530/530E UPDATES

6.9.1 All blocks are align honed to improve crankshaft alignment for longer life to the engine.

6.9.2 All DT466 engines are remanufactured using the latest in piston bowl design to ensure maximum performance and runability.

6.9.3 All International DT466 engines are remanufactured using an induction-hardened cylinder liner. (An induction-hardened cylinder liner resists polishing and scoring from carbon build up and dirt intake that may lead to excessive oil consumption).

6.9.4 A high temperature Viton cylinder liner O-ring is used in the remanufacturing process of the DT466. (A Viton O-ring resists the effects of oil contact at high temperatures and improves the sealing of the crankcase area).

6.9.5 A positive oil seal is used on both the intake and exhaust valves on DT466 A and B engines. (The positive seal helps eliminate the likelihood of excessive oil consumption.)

6.9.6 Prior to resurfacing, the cylinder head is measured at each end of the casting to check for any deviation. (Taking these measurements helps to compensate for any excessive warpage found on in-line heads and to remain consistent throughout the resurfacing process).

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- 6.9.7 All injector tubes are replaced in the cylinder head.
- 6.9.8 Electronic engines have upgraded from brass injector tubes to copper nickel tubes.
- 6.9.9 Valve Stem clearance is increased on MT2000 style heads to eliminate potential valve to guide seizing problems.
- 6.9.10 The High Pressure Rail mounting surface is inspected and/or machined to assure of proper sealing on all MY2000 model heads.
- 6.9.11 The latest types of bolt fasteners are used in place of the current exhaust manifold-mounting studs. (This helps to eliminate exhaust leakage and the possibility of the manifold breaking).
DT466
- 6.9.12 New or remanufactured oil cooler assemblies are installed on all complete and running complete DT466 engines. (Oil cooler elements not replaced or remanufactured can result in engine failure due to debris or contamination in the cooler assembly).
- 6.9.13 Copper gaskets are used on oil pan drain plug. (The copper gaskets hold torque well, which reduce the chance for leaks).
- 6.9.14 A new viscous vibration damper is used where applicable. (Silicone fluid can wear out from constant crankshaft rotation).
- 6.9.15 The aluminum front cover is dye checked for cracks.
- 6.9.16 All Running Completes are tested for exhaust Opacity. (This reassures injection systems, engine timing and peak performance are in check).
- 6.9.17 All 466E and 530E have a contribution test performed during the dyno test.

This assures that all of the injectors are working correctly during the operation of the engine.

7. REMANUFACTURED AUTOMATIC TRANSMISSIONS

- 7.1 In the remanufacturing process of automatic transmissions the following shall be included.
- 7.2 A standard set of new (friction and rubber) and qualified parts are used for all transmissions.
- 7.3 TRANSMISSION CASE
 - 7.3.1 Cases are inspected and cleaned using chemical and baking soda blasting.
 - 7.3.2 Valve body sealing areas are resurfaced using a flat granite plate
 - 7.3.3 Cases are checked for cracks using any of the following methods:
 - 7.3.3.1 Visual inspection.
 - 7.3.3.2 Ultraviolet dye.
 - 7.3.3.3 Pressurized fluid using a valve body simulation plate.
- 7.4 VALVE BODIES
 - 7.4.1 Completely disassembled
 - 7.4.2 Valve bodies are cleaned using any of the following methods:
 - 7.4.2.1 Chemical bath
 - 7.4.2.2 Steam
 - 7.4.2.3 Ultrasonic
 - 7.4.3 Resurfaced using a flat granite plate
 - 7.4.4 Valve bodies are inspected for cracks or other imperfections
 - 7.4.5 Valves are inspected and updated if necessary

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7.4.6 Electronic solenoids may be replaced with new, remanufactured, or qualified.

7.4.7 Valve clearances are fluid checked or leak down checked with a controlled volume of air.

7.4.8 Assembled valve bodies are pre-tested with calibration fluid on an answer-matic test machine.

7.5 PUMP

7.5.1 Pump body is inspected, gauged and machined if necessary.

7.5.2 Gears are inspected and replaced if they do not meet or exceed OE tolerances.

7.5.3 All pump tolerances must meet or exceed OE tolerances.

7.6 TORQUE CONVERTORS

7.6.1 Opened and cleaned for inspection.

7.6.2 Hubs are inspected and updated if necessary.

7.6.3 Lock up pistons are remanufactured with a new lining.

7.6.4 Reassembled to meet or exceed OE specs.

7.6.5 Dynamically balanced.

7.6.6 pressure tested for leaks

7.7 TESTING

7.7.1 All transmissions are live run dynamometer tested.

7.7.2 Transmissions are tested under varying loads.

7.7.3 All pressures, temperatures, and shift patterns are tested.

7.7.4 A stall test is performed

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7.7.5 Correct operation of park is checked.

7.7.6 All gaskets and seal areas are inspected for leaks.

8. AUTOMATIC TRANSMISSION UPDATES

8.1 In addition to Section 7 any automatic transmission updates listed below must be included in the bid price.

8.2 4R100 UPDATES

8.2.1 Custom forge front cover (.235) thicker than O.E.M. on 7.3, 7.5, and 6.8 units to prevent cover cracking and studs and converter failure.

8.2.2 6 lug converter (7.3 and 6.8) get multi-plate lockup piston to prevent lockup slipping and converter failure.

8.2.3 Use bearing on 6.8 and 7.3 converter stator cap to prevent converter failure.

8.2.4 Cut snap ring groove deeper in stamped steel coast and low/reverse drum to prevent metal contamination, clutch failure and unit failure.

8.2.5 Case, valve body, and pump assembly are check for flatness to prevent low pressure, binding, and unit failure.

8.2.6 All bushings and trust surfaces are finish to 15RA or less to prevent bushing wear, washer wear, fluid contamination and unit failure.

8.2.7 100% boost valve and sleeve replacement to prevent poor line rise, soft shift and delayed reverse.

8.2.8 Converter is remanufactured on state-of-art converter aligner/welder to prevent pump bushing wear, front seal leaks and vibration.

8.2.9 New line bored pump bushing or bore gauged pump bushing to prevent pump

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bushing wear, front seal leaks, noise pump, and fluid contamination.

8.2.10 Using one piece case bushing to prevent lube failure, shifting problem, over heating and fluid contamination.

8.2.11 Transmission is tested with control volume of air before valve body is installed to prevent small leaks that can lead to performance problem.

8.3 5R110 (TORQSHIFT) UPDATES

8.3.1 100% new multi-plate lockup piston to prevent lockup slipping and converter failure.

8.3.2 Updated spring retainer for low/reverse clutch to prevent metal contamination, clutch failure, and unit failure.

8.3.3 New line bored pump bushing or bore gauge pump bushing to prevent pump bushing wear, front seal leaks, noise pump, and fluid contamination.

8.3.4 100% pressure control solenoid replacement to prevent line pressure instability causing harsh or soft shift and delayed or no reverse.

8.3.5 100% TCC solenoid replacement to prevent soft lockup, no lockup, and staying in lockup.

8.3.6 100% shift solenoid replacement to prevent wrong gear start, delayed engagement, and no shifts.

8.3.7 Low diode snap ring updated to latest design to prevent loss of forward gears and oil leak.

8.3.8 100% low diode replacement to prevent loss of forward gears and related parts failure.

8.4 4L80E UPDATES

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- 8.4.1 Pressure regulator system updated to prevent extreme high pressure and buzzing noise.
- 8.4.2 Use updated pumps to prevent fluid leakage from vent area to prevent low fluid level, oil getting on catalytic converter and causing fire.
- 8.4.3 1-2 accumulator seals updated to D-rings to prevent slide-bump 1-2 shift or soft shift.
- 8.4.4 Case has been modified to better exhaust reverse boost oil to prevent breakage of drum, piston, and pressure plate.
- 8.4.5 Early-style wiring harness is change to later style to prevent fluid from leaking into connector to prevent pin corrosion; casing malfunction
- 8.4.6 Replacement Force Motor 100% to new update Holley type with bigger micro screen to improve cold operation and pressure control to prevent poor cold performance in ambient temperature.
- 8.4.7 Use latest design Teflon seal rings for longer wear life and durability of transmission.
- 8.4.8 Change direct clutch piston from aluminum to steel to prevent aluminum piston breakage causing no reverse.
- 8.4.9 New anti-walk case bushing installed in every case to prevent low lube pressure and bushing walking out.
- 8.4.10 100% replacement of boost valve and sleeve)Valve has wider land than O.E.) to prevent high or low pressures, slipping or harsh shift, or parts breakage.
- 8.4.11 Inspect 100% of bushing with bore gauge to prevent using under size bushing (many replacement bushing have loose fit)

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- 8.4.12 Use latest design turbine shaft to prevent breakage.
- 8.4.13 100% new and line bored sun gear bushing replacement to prevent bushing to fail again due to alignment problem.
- 8.4.14 Dill solenoid B feed orifice in valve body plate to prevent unit making 1-2-3-1 shift (which feel likes dropping to neutral)
- 8.4.15 Ream Actuator feed limit valve bore and use Actuator feed limit kit to prevent wrong gear start, 3-neutral, no 4th gear.
- 8.4.16 Weld 100% of pan plug to prevent nut from breaking lose.
- 8.4.17 Use special alignment pins to ensure gasket alignment to prevent restricted feed holes and unit failure.
- 8.4.18 Modify ring gear to prevent metal to metal contact generating contamination.
- 8.4.19 Drill exhaust hole in valve body to prevent EPC pressure built up to prevent high pressure.

9. SUBCONTRACTING.

- 9.1 Any person undertaking a part of the work under the terms of the contract, by virtue of an agreement with the contractor, who prior to such undertaking must receive the approval of the Purchasing Bureau. The County may terminate the contract if the subcontracting is done without the Purchasing Bureau's approval.

10. NOTICE OF BIDDERS.

- 10.1 Each bidder, before submitting a proposal, shall become fully informed as to the extent and character of work required. No consideration will be granted for any alleged misunderstanding of the material to be furnished or the work to be done, it being

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understood that the submission of a proposal is an agreement to all items and conditions referred to herein.

11. MISCELLANEOUS/NON-REIMBURSABLE ITEMS.

11.1 Only items listed on the price sheet at the time of bid are acceptable. The following are example of non-reimbursable items.

11.1.1 Shop supplies, ex. Grease, brake cleaner, rags.

11.1.2 Hazmat charges.

11.1.3 Miscellaneous shop charges.

11.1.4 Additional labor charges because of lack of proper tooling.

11.2 Any and all charges are to be incorporated into the bid price.

12. TRIAL PERIOD.

12.1 In the event that the successful bidder's shop has not in the past performed repair for the County, then the County may elect to have the bidder perform, for a trial period of one (1) month, prior to award of contract in order for the County to evaluate the vendor's work. That bidder will be paid in accordance with the vendor's bid for all work performed during the trial period.

13. WARRANTY.

13.1 Diesel engine/Running Complete/class 5-6-7 – two (2) years parts and labor, class 8 – one (1) year parts. NOTE: All units bid to be Running Complete

13.2 Transmission/trucks-three (3) year or 1000,000 miles parts and labor.

13.3 Transmission/ambulance, automotive off-highway, snow removal, tow truck-eighteen (18) months or 100,000 miles.

14. WARRANTY.

14.1 The contractor, through the manufacturer, shall authorize Baltimore County Equipment Maintenance to perform warranty work and to fully reimburse Baltimore County for any R&R labor involved with the warranty of any diesel engine or automatic transmission purchased by the county.

Signed:_____

Print Name:_____

Title:_____

Company:_____

Current Reimbursement Rate: \$_____hour

BALTIMORE COUNTY, MARYLAND
REQUEST FOR BID NO. B-123
REMANUFACTURED DIESEL ENGINES AND AUTOMTIC TRANSMISSIONS, JASPER OR
APPROVED EQUAL
Due Date: 08/21/09 Time: 2:15 P.M.

PROPOSAL SIGNATURE COVER PAGE

SUBMISSION OF A BID/PROPOSAL IN RESPONSE TO THIS SOLICITATION EVIDENCES THE BIDDER'S ACCEPTANCE OF THE TERMS AND CONDITIONS THEREIN. THIS PAGE MUST BE PROPERLY SIGNED BY AN AUTHORIZED OFFICIAL IN THE FIRM WHO REPRESENTS AND WARRANTS ACCEPTANCE OF ALL TERMS AND CONDITIONS OF THE REQUEST FOR BID/REQUEST FOR PROPOSAL.

COMPANY NAME: _____

ADDRESS: _____

_____ (City) (State) (Zip Code)

TELEPHONE: _____ FAX: _____

SIGNED: _____ DATE: _____

PRINT NAME: _____ TITLE: _____

TAX ID NUMBER (FIN/SS#) _____ EMAIL: _____

THE PERSON SIGNING THE BID/PROPOSAL MUST INITIAL ANY ALTERATIONS IN FIGURES ON THIS FORM IN INK.

_____ We wish to submit a "NO BID" at this time.

_____ We do not offer this commodity/service.

Is your company a certified Minority Business Enterprise? *Bidders must complete the applicable Minority Participation Affidavit attached.*

Payment Terms: _____ Cash discounts for less than 30 days will not be considered in determining awards. However, should that bidder obtain award by consideration of the gross price, the County should make every effort to obtain the discount. The County will not accept payment terms with a period of less than (30) days.

Delivery shall be made within _____ calendar days after receipt of order.

F.O.B. Destination (unless otherwise stated herein).

If your firm is not already receiving email notification of new solicitations and amendments, you may register for email notification on the County's web site at <http://www.baltimorecountymd.gov/purchasing>.

BALTIMORE COUNTY, MARYLAND
REQUEST FOR BID NO. B-123
REMANUFACTURED DIESEL ENGINES AND AUTOMTIC TRANSMISSIONS, JASPER OR APPROVED EQUAL
Due Date: 08/21/09, Time: 2:15 P.M.

PRICE SHEET PAGE 1 OF 1		REQUEST FOR BID			
LINE NO.	COMMODITY/SERVICE DESCRIPTION	QUANTITY FROM/TO	UNIT	UNIT PRICE	EXTENDED AMOUNT
1	COMMODITY CODE: 060-38 Engine, Diesel, Remanufactured, Cat 3126/C7, As Specified	1	Each	\$ _____	\$ _____
2	COMMODITY CODE: 060-38 Engine, Diesel, Remanufactured, Cummins 5.9, As Specified	1	Each	\$ _____	\$ _____
3	COMMODITY CODE: 060-38 Engine, Diesel, Remanufactured, Cummins 8.3, As Specified	1	Each	\$ _____	\$ _____
4	COMMODITY CODE: 060-38 Engine, Diesel, Remanufactured, GM 6.5, As Specified	1	Each	\$ _____	\$ _____
5	COMMODITY CODE: 060-38 Engine, Diesel, Remanufactured, GM Duramax 6.6, As Specified	1	Each	\$ _____	\$ _____
6	COMMODITY CODE: 060-38 Engine, Diesel, Remanufactured, Ford 6.0, As Specified	1	Each	\$ _____	\$ _____
7	COMMODITY CODE: 060-38 Engine, Diesel, Remanufactured, International 444TE, As Specified	1	Each	\$ _____	\$ _____
8	COMMODITY CODE: 060-38 Engine, Diesel, Remanufactured, International DT466, As Specified	1	Each	\$ _____	\$ _____
9	COMMODITY CODE: 060-94 Transmission, Automatic, Remanufactured, Ford 4R100, As Specified	1	Each	\$ _____	\$ _____
10	COMMODITY CODE: 060-94 Transmission, Automatic, Remanufactured, Ford 5R110, As Specified	1	Each	\$ _____	\$ _____
11	COMMODITY CODE: 060-94 Transmission, Automatic, Remanufactured, GM 4L80E, As Specified	1	Each	\$ _____	\$ _____

GRAND TOTAL \$ _____

COMPANY NAME: _____

FED ID OR SOCIAL SECURITY NO. _____