

Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2022</u>

BID ISSUED: 07-09-15

BID CLOSES: <u>07-21-15</u>, at 1:00 P.M.

### INVITATION FOR BID

# 2 DOOR LOW TILT CAB ENTRY, CAB & CHASSIS-POWERED BY CNG - NEW AND UNUSED AND 2 DOOR CONVENTIONAL CAB - CAB & CHASSIS POWERED BY CNG - NEW AND UNUSED

THE CMAQ PROJECT NUMBER IS 3307 (423)

BID DUE: 07/21/2015, 1:00 P.M. (CT)

Ronnell Simpson, Senior Procurement Officer
City of Kansas City, Missouri
1st Floor, Room 102 W, City Hall
414 East 12th Street
Kansas City, MO 64106-2793
Telephone Number: (816) 513-0805

E-mail: Ronnell.Simpson@kcmo.org

- READ CAREFULLY THE ATTACHED INSTRUCTIONS AND CONDITIONS, PAGES A-1 TO A-7.
- Bid is subject to all conditions listed on this form and any attachments.
- Bid must be on this form 1215-035C.
- Each Bid must be returned signed and sealed in a separate envelope with the bid number, bid closing date
  and hour shown on the face of the envelope. Multiple copies, when requested, may be packaged together
  and should be marked Original and Copy #1, etc.



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### STANDARD INSTRUCTIONS AND CONDITIONS

### <u>2 DOOR CONVENTIONAL CAB – CAB & CHASSIS</u> <u>POWERED BY CNG - NEW AND UNUSED</u>

### 1. INTENT

The intent and purpose of the City of Kansas City, Missouri, is to solicit competitive bids for <u>New And Unused 2 Door Conventional Cab – Cab & Chassis Powered By Compressed Natural Gas (CNG)</u>. This is a Twelve (12) Month Term and Supply Contract with Renewal Options.

### 2. AWARD

Award will be made in the best interest of the City of Kansas City, to the lowest and best responsive and responsible Bidder.

### 3. RENEWAL OPTIONS

- 3.1 The period of performance under the contract is for one (1) year at fixed and firm prices with a unilateral contractual right on the part of the City to extend this price for an additional four (4) one-year periods.
- 3.2 The continuation of the incumbent Supplier in the option year(s) is a prerogative of the Buyer and is not a contractual right of the Supplier. The Buyer's decision as regards exercising the option(s) is not subject to appeal.
- 3.3 The option year prices will be determined by the Buyer by negotiation with the Supplier. (Note: YEARLY INCREASES ARE NOT AUTOMATIC. THE SUPPLIER MUST PROVIDE WRITTEN PROOF THAT THE REQUESTED INCREASE IS WARRANTED.)

### 4. ORDERING AND SHIPPING INSTRUCTIONS AND LIMITATIONS

- 4.1 Products/services needed by the City will usually be ordered against a blanket purchase order issued by the Procurement Services Division. The purchase order will be for a stated dollar amount and will terminate at time shown on purchase order or expiration of contract, whichever is earlier. Purchase orders for specific items and quantities may also be issued against this contract.
- 4.2 The City department named in the "Ship to Address" on the purchase order is required to provide the Supplier with the names of persons authorized to place orders against the contract. Personnel picking up merchandise must show official identity card of the City of Kansas City, Missouri, and provide the purchase order number to the Supplier at the time of pick up.



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4.3 Any material still on back order thirty (30) days beyond the expiration of the contract or the order date will be considered cancelled and any subsequent deliveries will be refused.

### 5. TAX CLEARANCE FOR CITY

Prior to the City making the first payment under any contract or contract renewal term, Supplier must provide a tax clearance letter from the City's Commissioner of Revenue dated not more than ninety (90) days from the date of submission. Bidders may obtain this tax clearance letter from the City's Revenue Division at (816) 513-1135 or (816) 513-1089. http://www.kcmo.org

### 6. MISSOURI SECRETARY OF STATE BUSINESS ENTITY REGISTRATION

Prior to execution of a contract with the City, the apparent successful Bidder must submit a current copy of Bidder's Certificate of Good Standing from the Missouri Secretary of State's website. <a href="https://www.sos.mo.gov">www.sos.mo.gov</a>

### 7. CITY OF KANSAS CITY MISSOURI BUSINESS LICENSE

Prior to execution of a contract with the City, the apparent successful Bidder must submit a current copy of Bidder's valid business license. Bidders may obtain this business license from the City's Revenue Division/Business License section at <a href="http://www.kcmo.org">http://www.kcmo.org</a> or (816) 513-1135.

### 8. EMPLOYEE ELIGIBILITY VERIFICATION

If this contract exceeds five thousand dollars (\$5,000.00), Supplier shall execute and submit an affidavit, in a form prescribed by the CITY and included in this IFB, affirming that Supplier does not knowingly employ any person in connection with the contracted services who does not have the legal right or authorization under federal law to work in the United States as defined in 8 U.S.C. §1324a(h)(3). Supplier shall attach to the affidavit documentation sufficient to establish Supplier's enrollment and participation in an electronic verification of work program operated by the United States Department of Homeland Security to verify information of newly hired employees, under the Immigration and Reform and Control Act of 1986. Supplier may obtain additional information about E-Verify and enroll at <a href="https://e-verify.uscis.gov/enroll/StartPage.aspx?JS=YES">https://e-verify.uscis.gov/enroll/StartPage.aspx?JS=YES</a>. For those Suppliers enrolled in E-Verify, the first and last pages of the E-Verify Memorandum of Understanding that Supplier will obtain upon successfully enrolling in the program shall constitute sufficient documentation for purposes of complying with this section. Supplier shall submit the affidavit and attachments to the CITY prior to execution of the contract, or at any point during the term of the contract if requested by the CITY.

### 9. PROHIBITED ACTIVITIES BY FORMER CITY EMPLOYEES AND OFFICIALS

Section 2-1018 of the City's Code prohibits former elected City officials and former executive or administrative employees of the City from trying to influence a decision of the City on behalf of an employer or client for one (1) year after that former employee or official leaves the City's employ.



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By submitting a Bid, Bidder affirms that Bidder and its team members and employees are in compliance with the requirements of Section 2-1018. Failure to comply with the requirements of Section 2-1018 may cause the Bid to be rejected.

### 10. SUPPLIER PRICING GUARANTEE

The contracting Supplier guarantees that as a certified Supplier of the City, and by entering into this agreement, agrees not to sell to any other governmental agency at lower prices than specified in this contract. If lower prices are offered to other governmental agencies for the same product or service, then those same lower prices will be offered to the City and the contract modified to reflect the lower price change.

### 11. NON-PERFORMANCE OPTION TO TERMINATE

The City reserves the right to terminate the contract for non-performance if service is deemed unacceptable or not in accordance with the listed specifications. The date of termination shall be stated in written notice to the Supplier. The City shall be the sole judge of non-performance under the contract.

All notices to be given hereunder shall be in writing and may be given, served or made by depositing the same in the United States mail addressed to the party to be notified, postpaid and registered or certified with return receipt requested or by delivering the same in person to such person. Notice deposited in the mail in accordance with the provisions hereof shall be effective unless otherwise stated in such notice or in this contract from and after the second day next following the date postmarked on the envelope containing such notice. Notice given in any other manner shall be effective only if and when received by the party to be notified.

### 12. CONTRACT EXTENSION

This contract may be extended by the City at its sole option under the same terms and conditions despite the expiration of the original contract or any option to renew as long as the contract has not been expired for more than ninety (90) days.

#### 13. CERTIFICATE OF INSURANCE

The successful Bidder is required to furnish evidence of the following insurance in accordance with paragraphs 58G to 58I, INSTRUCTIONS AND CONDITIONS. Satisfactory evidence of insurance will be required by completion of a Certificate of Insurance or by other means outlined in Paragraph 58 G through I. Certificates must be provided within twenty-one (21) calendar days after receipt of a request for an insurance certificate. Work may not commence until the Certificate of Insurance showing evidence of contractual liability is received. Failure to provide the Certificate in a timely



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manner may be grounds for disqualification of a bid or default of a contract. Payment of invoices will be withheld until the Certificate is approved.

13.1 The City's Certificate of Insurance form has all City required language included. An insurance agent must indicate coverage and complete and sign the form. The coverage requirements are as follows:

General Liability:

\$1,000,000 Combined Single Limit per Occurrence, and

\$2,000,000 aggregate per Occurrence

Automobile Liability:

\$1,000,000 Combined Single Limit per Occurrence

Workers' Compensation and Employer's Liability shall meet statutory requirements.

13.2 If other non-standard City form for insurance certification is utilized, it must:

Name the City of Kansas City, Missouri as the certificate holder;
Name the City of Kansas City, Missouri as an additional insured; and
Provide cancellation notification to the City thirty (30) days before cancellation.
Standard cancellation clauses must have the wording "endeavor to" or "try to" deleted.
Any reference absent of obligation for failure to notify certificate holder must be deleted.

13.3 Please refer to the front of this document for the name of the Buyer and the Bid Number. This information must be included on your Insurance Certificate and/or Bid/Performance Bond.

### 14. GREEN, ECO-FRIENDLY, SUSTAINABLE INITIATIVES

It is the desire of the City of Kansas City, Missouri to purchase and use as much "green, eco-friendly, sustainable" product as possible. From a "Lifestyle" perspective, this could include: Product Content, Pre-Manufacture, Manufacture, Product Design, Packaging and Distribution, Use/Re-use and Maintenance, and Waste Management.

The City recognizes EnergyStar, GreenSeal, and UL Environmental among others.

### 15. <u>BID INFORMATION</u>

The public bid opening will be held on <u>July 21, 2015 at 1 p.m.</u>, at the address listed below. Bids are mailed to the following address:

Ronnell Simpson, Senior Procurement Officer Procurement Services Division



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The bid results will be available ten (10) days after the bid opening. Please contact Ronnell Simpson at (816) 513-0805

### 16. **QUESTIONS AND ANSWERS**

For further information or clarification, any and all questions must be submitted in writing via e-mail or faxed as follows to:

Ronnell Simpson, Senior Buyer

FAX: (816) 513-1156

E-mail: Ronnell.Simpson@kcmo.org

All questions submitted will be answered in writing. If your question results in a change in the Specifications, an Addendum will be sent to all prospective Bidders.

The deadline for questions concerning this IFB is **June 16, 2015.** 



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### **SPECIAL INSTRUCTIONS AND CONDITIONS**

### 1. PRICING AND PAYMENT

- 1.1 Prices are to be firm and fixed for the period of the contract.
- 1.2 Prices will be <u>as guoted</u> on items listed on the **Pricing** page(s).
- 1.3 Current price lists or catalogs will be furnished with the quote. Price lists and/or catalogs will be provided to various City departments as requested.
- 1.4 The City is under no obligation to pay invoices in excess of the purchase order limitations. Departmental personnel do not have the authority to order in excess of the purchase order amount. The Supplier will not sell to any department in excess of the purchase order amount.

### 2. **SERVICE NOTES**

- 2.1 Services to be provided, but not limited, to 2 Door Conventional Cab Cab & Chassis Powered by CNG New and Unused.
- 2.2 The Supplier must have trained personnel qualified to provide the service required for this contract, and submit proof of this with bid (resumes, copies of certifications, etc.).

### 3. AUTHORIZED DISTRIBUTOR

- 3.1 Supplier must be a manufacturer or manufacturer's authorized distributor of 2 Door Conventional Cab Cab & Chassis Powered by CNG New and Unused
- 3.2 All warranty and non-warranty diagnostic and repair service provided by Supplier shall be performed by Certified Service Technicians to execute the needed diagnostic, repair, and maintenance work.
- 3.3 Prior to any work being performed for the City, for all <u>warranty</u> and <u>non-warranty</u> diagnostic and repair services, Supplier shall provide the City with a diagnosis and repair cost estimate within twenty-four (24) hours of receipt of equipment. The estimate shall include a detailed explanation of root cause of the failure(s) and the parts and materials to be replaced.
- 3.4 If the City approves the Supplier's non-warranty diagnosis and repair cost estimate, the City shall issue a Purchase Order based upon the Supplier's non-warranty diagnosis labor rates and repair cost estimate.



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3.5 Any change(s) by the Supplier to the Supplier's original repair cost estimate will require authorization by the City prior to proceeding with repair work.

### 4. SERVICE CALLS

Emergency service may be required twenty-four (24) hours per day, seven (7) days per week.

### 5. WARRANTY

The Supplier shall provide complete warranty information to the City department on all repair parts and labor repairs whether or not payment is made to the Supplier. For the City to be in compliance with state law concerning maintenance documentation, it is imperative that the City receive copies of all invoices, non-warranty or otherwise.

### 6. **GUARANTEE**

All work performed will be guaranteed against any defect due to faulty material and/or workmanship. Replacement of defective parts and performance of additional labor shall be done at no cost to the City.

### 7. MATERIAL SPECIFICATIONS

All material used will be new. No salvaged material is to be used for this Contract.

### 8. **SUBCONTRACTING**

This contract, or any portion thereof, shall not be subcontracted without the written consent of the User Department. Subcontracting shall under no circumstances relieve the Supplier of any liability or obligation under this contract, and all transactions must be through and Supplier. If subcontracting is contemplated from the outset of the contract, the name and qualifications of the subcontractor shall be provided as a part of the Bid.

### 9. COMMERCIAL CHEMICAL PRODUCTS CLAUSE

### 1. Chemical Warranty - Compliance with Toxic Substance Control Act

Notwithstanding anything to the contrary heretofore or hereafter represented by either party to the other, Supplier warrants that each and every chemical substance sold or otherwise transferred by Supplier to the City of Kansas City, Missouri, as of the time of such sale or transfer, is on the list of chemical substances complied and published by the federal government pursuant to the Toxic Substance Control Act, (PL 94-469).

### 2. Bid Documentation



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All Bidders must attach to the bid, for each chemical product offered, the following documents and/or information which will be incorporated as a part of any subsequent term contract, or purchase order, if no term contract is issued:

- A. Material Safety Data Sheet (MSDS) similar to and containing the same data found in Form OSHA-20.
- B. Product data sheet/product technical specifications.
- C. When not included in the above, and where applicable, the City requires product application information, concentration and dilution data, user instructions, special properties data, and product storage and shelf like information.

### 3. Shipment Documentation

For each shipment the following is required:

- A. The MSDS for each chemical product shall accompany the shipment.
- B. All chemical products shall be legally labeled and contained in a manner that meets all federal, state, and local laws and regulations. The appropriate hazard class and storage instructions as per the MSDS will be stated on the label. The labeling for containers of liquids and/or semi-liquids of five (5) gallons or more shall additionally include the product trade name.
- C. For all products which have a limited shelf life, the expiration date shall be stated on the label on each container of the smallest unit shipped.

### 4. Return For Disposal

- A. The City shall have the right to return to the Supplier for disposal any and all unused product, classified as "Unused Expired Product" on or before the expiration date, and if specified in the bid/contract, later than the expiration date.
- B. The above right does not extend to carload or trainload shipments of bulk chemicals.
- 10. <u>CERTIFICATIONS FOR FEDERAL JOBS:</u> By signing and submitting this bid, the bidder makes the certifications appearing in Sec. 102.18.1 (regarding affirmative action and equal opportunity), Sec. 102.18.2 (regarding disbarment, eligibility, indictments, convictions, or civil judgments), Sec. 102.18.3 (regarding anti-collusion), and Sec. 102.18.4 (regarding lobbying activities). Any necessary documentation is to accompany the bid submission, as required by these sections. As provided in Sec. 108.13, the contracting authority may terminate the contract for acts of misconduct, which includes but is not limited to fraud, dishonesty, and material misrepresentation or omission of fact within the bid submission.



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11. <u>ANTIDISCRIMINATION:</u> The Contracting Authority hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, businesses owned and controlled by socially and economically disadvantaged individuals will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, creed, sex, age, ancestry, or national origin in consideration for an award.

12. <u>ADDENDUM ACKNOWLEDGEMENT:</u> The undersigned states that the all addenda (if applicable) have been received, acknowledged and incorporated into their bid, prior to submittal. For paper bids, staple addenda to the bid in the appropriate part of the bid.



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### **SPECIFICATIONS**

# 2 CONVENTIONAL CAB -CAB & CHASSIS CNG POWERED

### ITEM 1.

### TRUCK GROSS VEHICLE WEIGHT RATING - 86,000 LB GVWR

### **Compressed Natural Gas (CNG) Engine**

11.9 LITER minimum. 350hp, 24-valve, in-line 6-cylinder, charge-air-cooled with Interact electronic control system(s) with advanced diagnostics, prognostic and programming options. Engine is rated for 350 HP, @1,200 RPM, 2,100 Max. RPM; Torque rating is 1,350 lbs. ft. @ 1,200 RPM. With 1,500 Watt block Heater. CNG Engine must be Original Equipment Manufactured at the factory –no aftermarket conversions will be accepted.

### **Engine Protection**

Automatic type, with 30-second warning before shutdown for low engine oil pressure, low coolant level and high coolant temperature.

#### **Dipsticks**

Twist and locking type, engine and transmission oil dipsticks routed to right side location behind the cab in a flexible plastic nylon tube, marked and color coded for quick identification and readily accessible.

### **Air Compressor**

18.7 CFM air compressor, direct coupled drive, piped directly through engine air intake piping.

### Cooling

Radiator to be heavy-duty down flow design construction with bolted tanks. Fan drive, hydrostatically driven and thermostatically controlled. Silicone coolant hoses with stainless steel constant torque type hose clamps.

### **Charge-Air-Cooler**

Heavy-duty welded type air cooler has a welded construction aluminum core and formed aluminum tank construction. Silicone rubber molded hoses with stainless steel constant torque type hose clamps; solid mounted in front of radiator.

### Air Intake

Side of hood air intake with firewall mounted air cleaner, passive pre-cleaner and inside/outside air with snow door.



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### **Exhaust**

Stainless steel exhaust tubing wrapped with insulation; mounted outboard and above frame behind cab; tailpipe w/curved elbow outlet to left side.

### **Batteries**

Three (3) 12-volt Group 31, low maintenance type; with combined rating of 2,775 CCA; 925 CCA each.

### **Battery Box**

2-Piece fabricated steel battery box with jump start studs.

#### Starter

Heavy Duty with soft start, includes Over-Crank Protection (OCP) & Starter Lock Out (SLO),12-volt, negative ground.

#### Alternator

160-amp brush type, 12-volt negative ground, belt driven, high output at idle and high temperature design with dual internal fans.

### **Automatic Transmission**

Full automatic, electronic controls with oil, filter and clutch condition monitors, 6-speed automatic rated to exceed engine HP and torque forces. Synthetic oil.

### **Transmission Shifter**

Push button style shift controller

#### **Prop-shafts**

Main shaft with bolted half round bearing yokes on transmission and axle U-joints.

#### **Front Axle**

Standard track; 20,000 lbs. capacity or equal.

#### **Front Brakes**

Air Disc. ABS wheel end sensors.

#### **Front Suspension**

23,000lbs. multi-leaf springs. Fabricated steel.

#### **Shock Absorbers**

Front suspensions include two (2) heavy-duty 1.62" bore hydraulically dampened, double-acting shock absorbers.



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### **Steering Gear**

Integral power assist type steering gear.

### **Steering Column**

Tilt / telescopic; headlight dimmer switch mounted on column; self-canceling turn signal switch integral to steering column and 4-way hazards lever. Left hand Drive.

### **Steering Wheel**

Steering wheel is black, soft touch, 18" diameter, 2-spoke type with center horn button.

### Tandem Rear Axle: 46,000 lb. Rear Axle Weight Rating

Single reduction gearing, 18.5" diameter ring gear; On-Highway rating 46,000 lbs. capacity, single axle, Ratio 5.25:1 for 73 mph. Axles have: involute splines on drive pinion and axle shafts. Synthetic lube oil. Driver controlled traction differential.

#### **Pusher Axle**

Steerable, rated for 20,000 lb.

#### **Rear Brakes**

Air Disc. ABS

### **Trailer Brakes**

Air connections to the end of the frame with glad hands. Electrical connector/receptacle wired for combination stop/turn, center pin powered through ignition switch. Truck will be towing an city owned 35K GVWR trailer equipped with air brakes and pintle eye designed to haul construction equipment.

### **Rear Suspension**

Walking beam type suspension to have 46,000 LB rating.

#### Tires

Front: Qty. two (2): 315/80R22.5 LR (L), 20-ply radial tubeless tires.

Two (2) @ 10,000# each = 20,000#.

Rear Driver: Qty. eight (8): 11R22.5 LR (H), 16-ply radial tubeless tires.

Eight (8) @ 6,005# each = 48,040#.

Pusher axle: two (2) 315/80R22.5 LR (L) 20 ply radial tubeless tires.

#### Wheels

Twelve (10) hole, 11.25" B.C. hub piloted, steel disc wheels, with minimum of two (2) hand holes. Rim center is piloted to align onto the axle hub for more positive wheel centering. Wheels to be white in color



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Front: Qty. two (2) 22.5" x 9" Rear: Qty. four (8) 22.5" x 8.25".

Pusher: Qty. two (2) 22.5" X 9"

#### Wheel Seals

Front, Rear and pusher: Unitized hub installed, oil lubricated.

### Wheelbase

260"WB CT 194", AF 79"

### **Frame Construction**

Double Frame Straight full-depth, formed "C" shaped side member rails, 120,000 psi min. yield strength. Section Modulus (SM): 31.00in.³; rated RBM: 3,715,20in. lbs. minimum per rail from front axle to end of frame. Frame to include an integral 24" front frame extension with front PTO and snow plow mounting provisions. Ladder type frame with fabricated and reinforced tubular cross members, fastened with torque prevailing SAE Grade 8 flanged head nuts and bolts. Frame shall not require the re-torque of the grade 8 bolts and nuts after truck is placed in service. No projections above top flange in identified CT dimension.

#### **Bumper**

Swept Back Front Bumper to include full frame front frame extension

#### **Towing Provisions**

Front mounted towing provisions.

### Air System

Heated Air Dryer with spin on filter, easily operator accessible drain controls on all air tanks for daily maintenance. Three (3) steel air tanks are located inboard of frame rails; 6,360 cu. in. minimum air reservoir capacity. Air Chuck on Air Tank

### **ABS System**

6-channel cab mount system with wheel end sensors, dash mounted indicator lamp and code check switch. Wheel end sensors electronically controlled modulator valves, one (1) at each wheel end, or two (2) per axle. Data links configured for SAE J1587/1939.

#### **Cab Mounts**

Cab is mounted to four (4) insulated rubber points or air cab mounts.



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### **Cab Construction**

Conventional cab providing convenient and frequent access in and out.2 sided galvaneal steel construction or lightweight corrosion resistant aluminum with e-coated steel reinforcements. Design provides seating for driver and passenger. Maximum interior space is provided.

#### **Cab Insulation**

Insulated interior of roof and back walls; exterior of floor, rear of cab slope and walls and roof of engine compartment for heat resistance and acoustics.

#### **Doors**

Solid 2 sided aluminum doors. Manual roll down windows. Interior of door painted same color as cab exterior. Flush mounted door handles.

### **Engine Hood**

Fiberglass hood with radiator mounted grill, with rubber anti-spray guards mounted on front fenders and inner fender splash shields.

#### **Mirrors**

Left and Right side, 19" x 8" single split lens, Heated and powered, both sides.

### Windshield

Tinted and laminated safety type in rubber locking channel for a watertight seal.

### **Windshield Wipers**

Electric intermittent wipers include one (1) gallon fluid reservoir on right side, with two (2) wet-arm type, 18" long wipers on 25" long wet arms with washers.

### **Rear Windows**

One (1) piece; tinted tempered safety type in rubber locking channel.

### **Grab Handles**

One (1) grab handle on each side; 14" long entry assist handle inside cab, bolted to the door. One (1) on each side behind cab door, 17" long

### **Overhead Console**

Console provides mounting locations for 2-way radio, houses dome and map lights. AM/FM radio shall be included in dash.



Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2022</u>

BID ISSUED: <u>07-09-15</u>

BID CLOSES: 07-21-15, at 1:00 P.M.

### **Cab & Chassis Wiring**

Wire, color-coded; engine start / stop key control ignition switch on left side only; 12-volt negative ground; engine/transmission/ABS electronic diagnostic connector SAE J1939. Ignition, battery and ground wires for 2-way radio power feed routed to and capped in overhead console; two (2) spare rocker switches; plug-in relays, warning alarms and flasher in dash. Capped, 12V power point connection plug is included.

Wiring harnesses include sealed twist-lock bulkhead connectors provide positive, locking connections. These connectors shall be used extensively throughout the chassis electrical system. Hard shell connectors provide sealed routing of harness through cab and dash, bringing harness connections inside cab and eliminating exposure to outside elements.

Power distribution modules will automatically allow power back to the circuit as soon as electrical fault is found and repaired. Dedicated electrical circuits provided for truck body and electrical equipment installations.

#### Instrumentation

Gauges to meet SAE J1939; round 3.38" tachometer and speedometer with message center display including: odometer; two (2) trip odometers; engine hour meter; diagnostic mode, NGI warning message. Balance of gauges are round 2": air pressure; Fuel level gauge integrated with DEF level light bar; engine coolant temperature; engine oil pressure; voltmeter. Audible warning alarm for low air pressure, alarm and light for stop engine. Indicator lights shall include high beam headlights, check engine, park brake, ABS malfunction, ATC, and low air pressure. Warning alarms are continuous single tone. Switches have raised bezels to reduce accidental actuation and integral ISO legend identification with LED back lighting, English text on actuator to identify switch, and where required a function indicator light to reflect system status.

### Lighting

Two (2) outboard mounted Large Single halogen headlights mounted in a chrome bezel and housing, High-Low beams and Daytime Running Lights; LED lighting with Polycarbonate Lens; two (2) amber side marker lights, five (5) amber ICC clearance lights mounted above windshield, stop, tail, backup, turn signals and clearance lights on separate circuits.

### **Dome Lights**

Two (2) interior lights operate as either dome or map lights and are located in overhead console. Dome light automatically operated by a door open switch or manually operated with an override switch. Map lights have individual switches, left and right side.

#### Horn

Steering wheel, center button activated, with two (2) single tone, 12-volt electric horns.



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### Back-up Alarm

97 dB(A) min.

#### Seats

Driver and Passenger Air Ride Seat, Black Vinyl

### **Safety Belts**

Driver's seat belt is shoulder / lap style assembly with automatic tensioning type retractors and pushbutton release. Passenger belts are two (2) way adjustable. OSHA approved.

#### **Sun Visors**

Left and Right hand padded, gray in color.

#### **Heater / AC Ventilation**

System provides increased driver comfort by drawing re-circulated air and effectively distributing it through air ducts integral to the dash to four (4) large adjustable vents, two (2) each side. Recirculated air enters through heater inlet, entering cab interior through the heater and vent openings. Heater/Defroster/AC with 5-speed blower; AC condenser mounted in front of radiator and evaporator integral with heater.

### **Chassis Paint**

Cab protected with (low VOC, high solids) paint. The paint assures a "wet look" and "high gloss" distinctness of image that lasts for years and provides long-range benefits such as: durability and resistance to brittleness and chipping; UV absorbers ensure high gloss retention; chemical resistance helps finish withstand heavy use and harsh environments.

#### **Cab Interior**

Panels for instruments, warning lights, switches and service access are Gray molded plastic. Steering wheel, steering wheel column, rocker switches, instrumentation bezels and chassis controls are Black.

### Color

Frame rails, battery box, front bumper, and running gear shall be painted black. Cab, CNG fuel cover, and wheels shall be painted white.

### Behind the Cab (BTC) Compressed Natural Gas System: 75 dge system

75 dge (diesel gallon equivalent) minimum (dge = scf /139); 5 cylinder system Type "3" neck mounted Cylinders at 3600psi service pressure; rated 20 year life cycle Frame rail mounted system - behind the cab Maximum of 23" width (required frame rail space) System designed by a Professional Engineer

All structural and plumbing components designed as per NFPA 52 – 2006 Edition

Excess flow valve installed downstream of fuel cylinders



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System sub frame and cover to be made of aluminum.

Powder coated aluminum cover and frame

Stainless Steel Fuel Lines

Stainless Steel PRD Lines vent to outside of enclosure and away from the vehicle

Fuel Management Panel supplied by manufacturer including;

High Pressure Gage before pressure regulator

Low Pressure Gage after pressure regulator

NGV1 3600 psi receptacle with dust cap

Backup Pressure Relief Valve plumbed downstream of pressure regulator

Pressure Transducer / Dash mounted electronic fuel gage.

Secondary check valve

Manual shut-off valve

CNG storage system must be installed at the chassis manufacturer's factory as chassis original equipment –no aftermarket conversions will be accepted.

### Warranty

Engine Warranty 5YR/150,000 mile Extended Warranty Automatic Transmission Warranty 5YR Extended Warranty 5YR Towing Extended Warranty

#### **Manuals**

Parts Manual –Four complete electronic copies Service Manual –Four complete electronic copies

### **Ignition/Door Key**

One key shall operate cab doors and ignition. Four keys per truck shall be provided. A standardized key system shall be required as directed by the city.

### **Descriptive Literature**

Bidder to supply manufacturer's literature for truck, engine, transmission, fuel tank system, and other major assemblies and components at time of bid.



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BID ISSUED: <u>07-09-15</u>

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## ADDITIONAL SPECIFICATIONS AND LISTING OF EXCEPTIONS.

### ITEM 2.

TRUCK GROSS VEHICLE WEIGHT RATING - 66,000 LB GVWR

Same as ITEM 1. 86,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

a. Less Pusher Axle and Pusher Axle related components

### ITEM 3.

TRUCK GROSS VEHICLE WEIGHT RATING - 43,000 LB GVWR

Same as ITEM 1. 86,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

- a. Less Pusher Axle and Pusher Axle related components
- b. Single Rear Axle -23,000 lb. Rear Axle Weight Rating
- c. Rear suspension 23,000 lbs. leaf spring type
- d. 8.9 LITER CNG Engine with 300 HP @ 2100 RPM and 860 lbs. ft. torque @ 1300 RPM and engine related components.
- e. 60 dge CNG 4 tank system

### <u>ITEM 4.</u>

CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 86,000 LB GVWR

Same as ITEM 1. 86,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

a. Crew cab designed to comfortably seat four forward facing passengers



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### ITEM 5.

# **CREW CAB** TRUCK GROSS VEHICLE WEIGHT RATING - 66,000 LB GVWR

Same as ITEM 2. 66,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

a. Crew cab designed to comfortably seat four forward facing passengers

### ITEM 6.

CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 43,000 LB GVWR

Same as ITEM 3. 66,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

a. Crew cab designed to comfortably seat four forward facing passengers



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BID ISSUED: <u>07-09-15</u>

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### **CNG OPTION COST**

List the incremental cost (up charge) of the CNG option compared to a diesel powered truck with the approximate Engine horse power and torque ratings and fuel tank capacity:

8.9L Engine 300 H \$	P @ 2100 RPM an 	d 860 lbs. ft. torque W/ 60 gallo	n fuel tank
11.9L Engine 350 l	HP @1,200 RPM a 	nd 1,350 lbs. ft. torque W/ 75 ga	allon fuel tank
OTHER ITEM DISC	COUNTS		
Please state the C	ity contract disco	unt from the Manufacturer's Cเ	ırrent Price List.
Price	List No	or Date:	
Percentage Disco	unt:	%	



Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2022</u>

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### **PRICING**

# WE HAVE READ ALL INSTRUCTIONS & CONDITIONS, SPECIFICATIONS, AND ATTACHMENTS, AND PROPOSE TO FURNISH THE FOLLOWING F.O.B. DESTINATION:

NIGP CLASS/ITEM CODE(S)	ITEM NO.	ITEM AND SPECIFICATION	UNIT	UNIT PRICE
07047	1.	CONVENTIONAL CAB ITEM 1 TRUCK GROSS VEHICLE WEIGHT RATING - 86,000 LB GVWR	EA	\$
	2.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE <b>86,000</b> GVWR.VEHICLE	EA	\$
	3.	TOTAL COMBINED COST OF THE 86,000 GVWR WITH CNG	EA	\$
	4.	ITEM 2 TRUCK GROSS VEHICLE WEIGHT RATING - 66,000 LB GVWR (NOTE EXCEPTIONS PAGE 19)	EA	\$
	5.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE <b>66,000 GVWR.</b> VEHICLE	EA	\$
	6.	TOTAL COMBINED COST OF THE 66,000 GVWR WITH CNG	EA	\$
	7.	ITEM 3 TRUCK GROSS VEHICLE WEIGHT RATING - 43,000 LB GVWR (NOTE EXCEPTIONS PAGE 19)	EA	\$
	8.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE 43,000 GVWR.VEHICLE	EA	\$
	9.	TOTAL COMBINED COST OF THE <b>43,000 GVWR WITH CNG</b>	EA	\$



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BID ISSUED: <u>07-09-15</u>

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NIGP CLASS/ITEM CODE(S)	ITEM NO.	ITEM AND SPECIFICATION	UNIT	UNIT PRICE
07047	10.	ITEM 4.  CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 86,000 LB GVWR (NOTE EXCEPTIONS PAGE 19)	EA	\$
	11.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE <b>86,000</b> GVWR.VEHICLE	EA	\$
	12.	TOTAL COMBINED COST OF THE 86,000 GVWR WITH CNG	EA	\$
	13.	ITEM 5. CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 66,000 LB GVWR (NOTE EXCEPTIONS PAGE 20)	EA	\$
	14.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE <b>66,000</b> GVWR.VEHICLE	EA	\$
	15.	TOTAL COMBINED COST OF THE 66,000 GVWR WITH CNG	EA	\$
	16.	ITEM 6 CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 43,000 LB GVWR (NOTE EXCEPTIONS PAGE 20)	EA	\$
	17.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE <b>43,000 GVWR</b> .VEHICLE	EA	\$
	18.	TOTAL COMBINED COST OF THE 43,000 GVWR WITH CNG	EA	\$



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NIGP CLASS/ITEM CODE(S)	ITEM NO.	ITEM AND SPECIFICATION	UNIT	UNIT PRICE
07047	19. 20.	CNG OPTION COST  List the incremental cost (up charge) of the CNG option compared to a diesel powered truck with the approximate Engine horse power and torque ratings and fuel tank capacity:  8.9L Engine -300 HP @ 2100 RPM and 860 lbs. ft. torque W/ 60 gallon fuel tank  11.9L Engine -350 HP @1,200 RPM and 1,350 lbs. ft. torque W/ 75 gallon fuel tank	EA EA	\$



Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2022</u>

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### **SUPPLIER INFORMATION**

	OTHER ITEM DISCOUNTS									
	Please state the City contract discount from the Manufacturer's Current Price List.									
	Percentage Discount:%									
2.	HOURS OF OPERATION AND LOCATION									
	Monday through Friday a.m. to p.m.									
	Holidays and Weekends a.m. to p.m.									
	Contact Name									
	Telephone Number									
	Cell Phone Number									
	Address of Service Location(s)									



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BID ISSUED: <u>07-09-15</u>

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### **ADDITIONAL INFORMATION**

### 1. CONTRACT PERIOD

The contract period shall be from August 1, 2015 through July 31, 2016.

### 2. RENEWAL OPTIONS

	OPTION YEAR	DATE RANGE OF RENEWALS	PRICES BID TO REMA FIRM & FIXED PRICING YES NO		
2.1	One	August 1, 2016 through July 31, 2017			
2.2	Two	August 1, 2017 through July 31, 2018			
2.3	Three	August 1, 2018 through July 31, 2019			
2.4	Four	August 1, 2019 through July 31, 2020			

### 3. COOPERATIVE PROCUREMENT WITH OTHER JURISDICTIONS

The Bidder agrees to provide products and/or services to any municipality, county, state, governmentally public utility, non-profit hospital, educational institute, special governmental agency, and non-profit corporation performing governmental functions that participates in or is represented by the Mid-America Council of Public Purchasing (MACPP) in the greater Kansas City Metropolitan Trade Area and any member of the Mid-America Regional Council (MARC).

YES	NO
ILO	INO



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BID CLOSES: 07-21-15, at 1:00 P.M.

### 4. <u>AUTHORIZED SIGNATURE</u>

By submission of the IFB, the undersigned certifies that:

- It has not paid or agreed to pay any fee or commission, or any other thing of value contingent upon the award of this contract, to any City of Kansas City, Missouri employee or official or to any current consultant to the City of Kansas City, Missouri;
- It has not paid or agreed to pay any fee or commission or any other thing of value contingent upon the award of this contract, to any broker or agent or any other person;
- The prices contained in this bid have been arrived at independently and without collusion, consultation, communication or agreement intended to restrict competition;
- It has the full authority of the Offeror to execute the bid and to execute any resulting contract awarded as the result of, or on the basis of, the bid;
- Bidder will not withdraw the bid for ninety (90) days;
- By the below signature, I hereby certify that I have both the legal authority from my company and the right to enter into this contractual agreement with the City of Kansas City, Missouri, and have read, understood, and hereby fully accept all the terms, conditions, specifications, and pricing information contained within this document as well as any and all subsequent pages, addenda, and notices.



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### 5. EMPLOYEE ELIGIBILITY VERIFICATION AFFIDAVIT

(Required for any contract with the City of Kansas City, Missouri in excess of \$5,000.00)

STATE OF _				)										
STATE OF _	F			) SS )										
On t	this	c	lay o	f				:	20_	,	before	me	appe	ared
							, pers	onall	y kn	own	by me	or	other	wise
proven to be	e the pe	rson who	se na	ıme is sı	ubscr	ibed o	on this	affid	avit a	ınd w	ho, bei	ng d	uly sw	orn,
stated as fol	lows:													
I am	of sound	d mind, c	apable	of maki	ng th	is affi	davit, a	nd p	erson	ally s	wear o	r affi	rm tha	t the
statements	made	herein	are	truthful	to	the	best	of	my	knov	wledge	. 1	am	the
				(title)	of _								(busi	ness
entity) and I	am duly	y authoriz	zed, d	irected o	r em	powei	red to a	act w	ith fu	ll auth	nority o	n be	half o	f the
business ent	tity in ma	aking this	affida	vit.										

I hereby swear or affirm that the business entity does not knowingly employ any person in connection with the contracted services who does not have the legal right or authorization under federal law to work in the United States as defined in 8 U.S.C. § 1324a(h)(3).

I hereby additionally swear or affirm that the business entity is enrolled in an electronic verification of work program operated by the United States Department of Homeland Security (E-Verify) or an equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, under the Immigration Reform and Control Act of 1986, and that the business entity will participate in said program with respect to any person hired by the business entity to perform any work in connection with the contracted services.

I have attached hereto documentation sufficient to establish the business entity's enrollment and participation in the required electronic verification of work program. The documentation will consist of the first and last pages of the E-Verify Memorandum of Understanding that the Contractor obtained upon successfully enrolling in the program.



Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2022</u>

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I am aware and recognize that unless certain contractual requirements are satisfied and affidavits obtained as provided in Section 285.530, RSMo, the business entity may face liability for violations committed by its subcontractors, notwithstanding the fact that the business entity may itself be compliant.

I acknowledge that I am signing this affidavit as the free act and deed of the business entity and that I am not doing so under duress.

	Affiant's signature	
Subscribed and sworn to be	fore me this day of	, 20
	Notary Public	
My Commission expires:	riotally i delic	



Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2022</u>

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BID CLOSES: <u>07-21-15</u>, at 1:00 P.M.

### 6. NO BID RESPONSE

If you choose not to submit a bid, please complete and return only this form, on or before the due date. Thank you for taking this opportunity to help us update and improve our solicitation process.

Buyer: Ronnell E. Simpson, Sr. Telephone: (816) 513-0805 Return by Fax: (816) 513-1156 Due Date: 07-21-15 Number: **EV2022 Description:** 2 DOOR CONVENTIONAL CAB - CAB & CHASSIS POWERED BY CNG - NEW AND UNUSED Please check the appropriate response(s). We respectfully submit "No Response" for the following reason(s): 1. We are unable to meet the required delivery date. П П 2. We cannot provide a product/service to meet the required specifications. 3. We no longer provide the requested product/service. П П 4. We do not represent the required brand name product(s). 5. The closing date does not allow adequate time to prepare a response. П 6. The specifications are too restrictive. П 7. We have chosen not to do business with the City. П 8. Other (comment below or provide your response on your company letterhead). Company Name: \_\_\_\_\_ Supplier No.: \_\_\_\_\_ Authorized Signature: Print Name:

Date: \_\_\_\_\_\_ Telephone No.: \_\_\_\_\_



Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2021</u>

BID ISSUED: 06-09-15

BID CLOSES: <u>07-21-15</u>, at 1:00 P.M.

## **INVITATION FOR BID**

# 2 DOOR LOW TILT CAB ENTRY, CAB & CHASSIS-POWERED BY CNG - NEW AND UNUSED

**CMAQ GRANT 3307 (423)** 

BID DUE: 07/21/2015, 1:00 P.M. (CT)

Ronnell E. Simpson, Sr., Senior Procurement Officer
City of Kansas City, Missouri
1<sup>st</sup> Floor, Room 102 W, City Hall
414 East 12<sup>th</sup> Street
Kansas City, MO 64106-2793
Telephone Number: (816) 513-0805

E-mail: Ronnell.Simpson@kcmo.org

- READ CAREFULLY THE ATTACHED INSTRUCTIONS AND CONDITIONS, PAGES A-1 TO A-7.
- . Bid is subject to all conditions listed on this form and any attachments.
- Bid must be on this form 1215-035C.
- Each Bid must be returned signed and sealed in a separate envelope with the bid number, bid closing date and hour shown on the face of the envelope. Multiple copies, when requested, may be packaged together and should be marked Original and Copy #1, etc.



Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2021</u>

BID ISSUED: <u>06-09-15</u>

BID CLOSES: <u>07-21-15</u>, at 1:00 P.M.

### STANDARD INSTRUCTIONS AND CONDITIONS

### 2 DOOR LOW TILT CAB ENTRY, CAB & CHASSIS-POWERED BY CNG - NEW AND UNUSED

### 1. <u>INTENT</u>

The intent and purpose of the City of Kansas City, Missouri, is to solicit competitive bids for New and Unused, 2 Door Low Tilt Cab Entry, Cab & Chassis Powered by Compressed Natural Gas (CNG). This is a Twelve (12) Month Term and Supply Contract with Renewal Options.

### 2. AWARD

Award will be made in the best interest of the City of Kansas City, to the lowest and best responsive and responsible Bidder.

### 3. RENEWAL OPTIONS

- 3.1 The period of performance under the contract is for one (1) year at fixed and firm prices with a unilateral contractual right on the part of the City to extend this price for an additional four (4) one-year periods.
- 3.2 The continuation of the incumbent Supplier in the option year(s) is a prerogative of the Buyer and is not a contractual right of the Supplier. The Buyer's decision as regards exercising the option(s) is not subject to appeal.
- 3.3 The option year prices will be determined by the Buyer by negotiation with the Supplier. (Note: YEARLY INCREASES ARE NOT AUTOMATIC. THE SUPPLIER MUST PROVIDE WRITTEN PROOF THAT THE REQUESTED INCREASE IS WARRANTED.)

### 4. ORDERING AND SHIPPING INSTRUCTIONS AND LIMITATIONS

- 4.1 Products/services needed by the City will usually be ordered against a blanket purchase order issued by the Procurement Services Division. The purchase order will be for a stated dollar amount and will terminate at time shown on purchase order or expiration of contract, whichever is earlier. Purchase orders for specific items and quantities may also be issued against this contract.
- 4.2 The City department named in the "Ship to Address" on the purchase order is required to provide the Supplier with the names of persons authorized to place orders against the contract. Personnel picking up merchandise must show official identity card of the City of Kansas City, Missouri, and provide the purchase order number to the Supplier at the time of pick up.



Procurement Services Division 1st Floor, Room 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, Missouri 64106-2793 (816) 513-1161 FAX (816) 513-1156 BID NO.: <u>EV2021</u>

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4.3 Any material still on back order thirty (30) days beyond the expiration of the contract or the order date will be considered cancelled and any subsequent deliveries will be refused.

### 5. TAX CLEARANCE FOR CITY

Prior to the City making the first payment under any contract or contract renewal term, Supplier must provide a tax clearance letter from the City's Commissioner of Revenue dated not more than ninety (90) days from the date of submission. Bidders may obtain this tax clearance letter from the City's Revenue Division at (816) 513-1135 or (816) 513-1089. http://www.kcmo.org

### 6. <u>MISSOURI SECRETARY OF STATE BUSINESS ENTITY REGISTRATION</u>

Prior to execution of a contract with the City, the apparent successful Bidder must submit a current copy of Bidder's Certificate of Good Standing from the Missouri Secretary of State's website. <a href="https://www.sos.mo.gov">www.sos.mo.gov</a>

### 7. <u>CITY OF KANSAS CITY MISSOURI BUSINESS LICENSE</u>

Prior to execution of a contract with the City, the apparent successful Bidder must submit a current copy of Bidder's valid business license. Bidders may obtain this business license from the City's Revenue Division/Business License section at <a href="http://www.kcmo.org">http://www.kcmo.org</a> or (816) 513-1135.

### 8. EMPLOYEE ELIGIBILITY VERIFICATION

If this contract exceeds five thousand dollars (\$5,000.00), Supplier shall execute and submit an affidavit, in a form prescribed by the CITY and included in this IFB, affirming that Supplier does not knowingly employ any person in connection with the contracted services who does not have the legal right or authorization under federal law to work in the United States as defined in 8 U.S.C. §1324a(h)(3). Supplier shall attach to the affidavit documentation sufficient to establish Supplier's enrollment and participation in an electronic verification of work program operated by the United States Department of Homeland Security to verify information of newly hired employees, under the Immigration and Reform and Control Act of 1986. Supplier may obtain additional information about E-Verify and enroll at <a href="https://e-verify.uscis.gov/enroll/StartPage.aspx?JS=YES">https://e-verify.uscis.gov/enroll/StartPage.aspx?JS=YES</a>. For those Suppliers enrolled in E-Verify, the first and last pages of the E-Verify Memorandum of Understanding that Supplier will obtain upon successfully enrolling in the program shall constitute sufficient documentation for purposes of complying with this section. Supplier shall submit the affidavit and attachments to the CITY prior to execution of the contract, or at any point during the term of the contract if requested by the CITY.

### 9. PROHIBITED ACTIVITIES BY FORMER CITY EMPLOYEES AND OFFICIALS

Section 2-1018 of the City's Code prohibits former elected City officials and former executive or administrative employees of the City from trying to influence a decision of the City on behalf of an employer or client for one (1) year after that former employee or official leaves the City's employ. By submitting a Bid, Bidder affirms that Bidder and its team members and employees are in



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compliance with the requirements of Section 2-1018. Failure to comply with the requirements of Section 2-1018 may cause the Bid to be rejected.

### 10. SUPPLIER PRICING GUARANTEE

The contracting Supplier guarantees that as a certified Supplier of the City, and by entering into this agreement, agrees not to sell to any other governmental agency at lower prices than specified in this contract. If lower prices are offered to other governmental agencies for the same product or service, then those same lower prices will be offered to the City and the contract modified to reflect the lower price change.

### 11. NON-PERFORMANCE OPTION TO TERMINATE

The City reserves the right to terminate the contract for non-performance if service is deemed unacceptable or not in accordance with the listed specifications. The date of termination shall be stated in written notice to the Supplier. The City shall be the sole judge of non-performance under the contract.

All notices to be given hereunder shall be in writing and may be given, served or made by depositing the same in the United States mail addressed to the party to be notified, postpaid and registered or certified with return receipt requested or by delivering the same in person to such person. Notice deposited in the mail in accordance with the provisions hereof shall be effective unless otherwise stated in such notice or in this contract from and after the second day next following the date postmarked on the envelope containing such notice. Notice given in any other manner shall be effective only if and when received by the party to be notified.

### 12. CONTRACT EXTENSION

This contract may be extended by the City at its sole option under the same terms and conditions despite the expiration of the original contract or any option to renew as long as the contract has not been expired for more than ninety (90) days.

### 13. CERTIFICATE OF INSURANCE

The successful Bidder is required to furnish evidence of the following insurance in accordance with paragraphs 58G to 58I, INSTRUCTIONS AND CONDITIONS. Satisfactory evidence of insurance will be required by completion of a Certificate of Insurance or by other means outlined in Paragraph 58 G through I. Certificates must be provided within twenty-one (21) calendar days after receipt of a request for an insurance certificate. Work may not commence until the Certificate of Insurance showing evidence of contractual liability is received. Failure to provide the Certificate in a timely manner may be grounds for disqualification of a bid or default of a contract. Payment of invoices will be withheld until the Certificate is approved.



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13.1 The City's Certificate of Insurance form has all City required language included. An insurance agent must indicate coverage and complete and sign the form. The coverage requirements are as follows:

General Liability:

\$1,000,000 Combined Single Limit per Occurrence, and \$2,000,000 aggregate per Occurrence

Automobile Liability:

\$1,000,000 Combined Single Limit per Occurrence

Workers' Compensation and Employer's Liability shall meet statutory requirements.

13.2 If other non-standard City form for insurance certification is utilized, it must:

Name the City of Kansas City, Missouri as the certificate holder;
Name the City of Kansas City, Missouri as an additional insured; and
Provide cancellation notification to the City thirty (30) days before cancellation.
Standard cancellation clauses must have the wording "endeavor to" or "try to" deleted.
Any reference absent of obligation for failure to notify certificate holder must be deleted.

13.3 Please refer to the front of this document for the name of the Buyer and the Bid Number. This information must be included on your Insurance Certificate and/or Bid/Performance Bond.



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### 14. GREEN, ECO-FRIENDLY, SUSTAINABLE INITIATIVES

It is the desire of the City of Kansas City, Missouri to purchase and use as much "green, eco-friendly, sustainable" product as possible. From a "Lifestyle" perspective, this could include: Product Content, Pre-Manufacture, Manufacture, Product Design, Packaging and Distribution, Use/Re-use and Maintenance, and Waste Management.

The City recognizes EnergyStar, GreenSeal, and UL Environmental among others.

### 15. <u>BID INFORMATION</u>

The public bid opening will be held on March 31, 2015 at 1 p.m., at the address listed below. Bids are mailed to the following address:

Ronnell E. Simpson, Sr., CPPB, Senior Buyer Procurement Services Division City of Kansas City, Missouri 1st Floor, 102 W, City Hall 414 East 12<sup>th</sup> Street Kansas City, MO 64106-2793

The bid results will be available ten (10) days after the bid opening. Please contact Ronnell E. Simpson, Sr. at (816) 513-0805.

#### 16. QUESTIONS AND ANSWERS

For further information or clarification, any and all questions must be submitted in writing via e-mail or faxed as follows to:

Ronnell E. Simpson, Sr., Senior Buyer

FAX: (816) 513-1156

E-mail: Ronnell.Simpson@kcmo.org

All questions submitted will be answered in writing. If your question results in a change in the Specifications, an Addendum will be sent to all prospective Bidders.

The deadline for questions concerning this IFB is June 16, 2015 @ 10:00am



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# SPECIAL INSTRUCTIONS AND CONDITIONS

# 1. PRICING AND PAYMENT

- 1.1 Prices are to be firm and fixed for the period of the contract.
- 1.2 Prices will be <u>as guoted</u> on items listed on the **Pricing** page(s).
- 1.3 Current price lists or catalogs will be furnished with the quote. Price lists and/or catalogs will be provided to various City departments as requested.
- 1.4 The City is under no obligation to pay invoices in excess of the purchase order limitations. Departmental personnel do not have the authority to order in excess of the purchase order amount. The Supplier will not sell to any department in excess of the purchase order amount.

# 2. **SERVICE NOTES**

- 2.1 Services to be provided, but not limited, to <u>2 Door Low Tilt Cab Entry Cab & Chassis-Powered By Cng New And Unused</u>
- 2.2 The Supplier must have trained personnel qualified to provide the service required for this contract, and submit proof of this with bid (resumes, copies of certifications, etc.).

## 3. AUTHORIZED DISTRIBUTOR

- 3.1 Supplier must be a manufacturer or manufacturer's authorized distributor of <u>2 Door Low</u>

  <u>Tilt Cab Entry Cab & Chassis-Powered By Cng New And Unused</u>
- 3.2 All warranty and non-warranty diagnostic and repair service provided by Supplier shall be performed by Certified Service Technicians to execute the needed diagnostic, repair, and maintenance work.



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3.3 Prior to any work being performed for the City, for all <u>warranty</u> and <u>non-warranty</u> diagnostic and repair services, Supplier shall provide the City with a diagnosis and repair cost estimate within twenty-four (24) hours of receipt of equipment. The estimate shall include a detailed explanation of root cause of the failure(s) and the parts and materials to be replaced.

- 3.4 If the City approves the Supplier's non-warranty diagnosis and repair cost estimate, the City shall issue a Purchase Order based upon the Supplier's non-warranty diagnosis labor rates and repair cost estimate.
- 3.5 Any change(s) by the Supplier to the Supplier's original repair cost estimate will require authorization by the City prior to proceeding with repair work.

# 4. **SERVICE CALLS**

Emergency service may be required twenty-four (24) hours per day, seven (7) days per week.

# 5. WARRANTY

The Supplier shall provide complete warranty information to the City department on all repair parts and labor repairs whether or not payment is made to the Supplier. For the City to be in compliance with state law concerning maintenance documentation, it is imperative that the City receive copies of all invoices, non-warranty or otherwise.

#### 6. GUARANTEE

All work performed will be guaranteed against any defect due to faulty material and/or workmanship. Replacement of defective parts and performance of additional labor shall be done at no cost to the City.

#### 7. MATERIAL SPECIFICATIONS

All material used will be new. **No** salvaged material is to be used for this Contract.

#### 8. SUBCONTRACTING

This contract, or any portion thereof, shall not be subcontracted without the written consent of the User Department. Subcontracting shall under no circumstances relieve the Supplier of any liability or obligation under this contract, and all transactions must be through and Supplier. If subcontracting is contemplated from the outset of the contract, the name and qualifications of the subcontractor shall be provided as a part of the Bid.



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# 9. COMMERCIAL CHEMICAL PRODUCTS CLAUSE

# 1. Chemical Warranty - Compliance with Toxic Substance Control Act

Notwithstanding anything to the contrary heretofore or hereafter represented by either party to the other, Supplier warrants that each and every chemical substance sold or otherwise transferred by Supplier to the City of Kansas City, Missouri, as of the time of such sale or transfer, is on the list of chemical substances complied and published by the federal government pursuant to the Toxic Substance Control Act, (PL 94-469).

# 2. Bid Documentation

All Bidders must attach to the bid, for each chemical product offered, the following documents and/or information which will be incorporated as a part of any subsequent term contract, or purchase order, if no term contract is issued:

- A. Material Safety Data Sheet (MSDS) similar to and containing the same data found in Form OSHA-20.
- B. Product data sheet/product technical specifications.
- C. When not included in the above, and where applicable, the City requires product application information, concentration and dilution data, user instructions, special properties data, and product storage and shelf like information.

# 3. Shipment Documentation

For each shipment the following is required:

- A. The MSDS for each chemical product shall accompany the shipment.
- B. All chemical products shall be legally labeled and contained in a manner that meets all federal, state, and local laws and regulations. The appropriate hazard class and storage instructions as per the MSDS will be stated on the label. The labeling for containers of liquids and/or semi-liquids of five (5) gallons or more shall additionally include the product trade name.
- C. For all products which have a limited shelf life, the expiration date shall be stated on the label on each container of the smallest unit shipped.



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# 4. Return For Disposal

- A. The City shall have the right to return to the Supplier for disposal any and all unused product, classified as "Unused Expired Product" on or before the expiration date, and if specified in the bid/contract, later than the expiration date.
- B. The above right does not extend to carload or trainload shipments of bulk chemicals.
- CERTIFICATIONS FOR FEDERAL JOBS: By signing and submitting this bid, the bidder makes the certifications appearing in Sec. 102.18.1 (regarding affirmative action and equal opportunity), Sec. 102.18.2 (regarding disbarment, eligibility, indictments, convictions, or civil judgments), Sec. 102.18.3 (regarding anti-collusion), and Sec. 102.18.4 (regarding lobbying activities). Any necessary documentation is to accompany the bid submission, as required by these sections. As provided in Sec. 108.13, the contracting authority may terminate the contract for acts of misconduct, which includes but is not limited to fraud, dishonesty, and material misrepresentation or omission of fact within the bid submission.
- 11. <u>ANTIDISCRIMINATION:</u> The Contracting Authority hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, businesses owned and controlled by socially and economically disadvantaged individuals will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, religion, creed, sex, age, ancestry, or national origin in consideration for an award.
- 12. <u>ADDENDUM ACKNOWLEDGEMENT:</u> The undersigned states that the all addenda (if applicable) have been received, acknowledged and incorporated into their bid, prior to submittal. For paper bids, staple addenda to the bid in the appropriate part of the bid.



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# **SPECIFICATIONS**

# 2 DOOR LOW TILT CAB ENTRY CAB & CHASSIS CNG POWERED, NEW AND UNUSED

# ITEM 1.

# TRUCK GROSS VEHICLE WEIGHT RATING - 86,000 LB GVWR

# **Compressed Natural Gas (CNG) Engine**

11.9 LITER minimum. 350hp, 24-valve, in-line 6-cylinder, charge-air-cooled with Interact electronic control system(s) with advanced diagnostics, prognostic and programming options. Engine is rated for 350 HP, @1,200 RPM, 2,100 Max. RPM; Torque rating is 1,350 lbs. ft. @ 1,200 RPM. With 1,500 Watt block Heater. **CNG Engine must be Original Equipment Manufactured at the factory** –no aftermarket conversions will be accepted.

#### **Engine Protection**

Automatic type, with 30-second warning before shutdown for low engine oil pressure, low coolant level and high coolant temperature.

### **Dipsticks**

Twist and locking type, engine and transmission oil dipsticks routed to right side location behind the cab in a flexible plastic nylon tube, marked and color coded for quick identification and readily accessible without tilting cab.

# **Air Compressor**

18.7 CFM air compressor, direct coupled drive, piped directly through engine air intake piping.

#### Cooling

Radiator to be remote mounted behind the cab and above engine. Radiator to be 1,800 sq. in. core area, heavy-duty down flow design construction with bolted tanks. Fan drive, hydrostatically driven and thermostatically controlled. Silicone coolant hoses with stainless steel constant torque type hose clamps.

# **Charge-Air-Cooler**

Heavy-duty welded type air cooler has a welded construction aluminum core and formed aluminum tank construction. Silicone rubber molded hoses with stainless steel constant torque type hose clamps; solid mounted in front of radiator.



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#### Air Intake

13" / Sealed; dry element, 2-stage filtration type with safety element; air restriction / service indicator on air filter outlet.

#### **Exhaust**

Stainless steel exhaust tubing wrapped with insulation; mounted outboard and above frame behind cab; tailpipe w/curved elbow outlet to left side.

### **Batteries**

Three (3) 12-volt Group 31, low maintenance type; with combined rating of 2,775 CCA; 925 CCA each.

# **Battery Box**

2-Piece fabricated steel battery box with jump start studs.

#### Starter

Heavy Duty with soft start, includes Over-Crank Protection (OCP) & Starter Lock Out (SLO), 12-volt, negative ground.

#### **Alternator**

160-amp brush type, 12-volt negative ground, belt driven, high output at idle and high temperature design with dual internal fans.

# **Automatic Transmission**

Full automatic, electronic controls with oil, filter and clutch condition monitors, 6-speed automatic rated to exceed engine HP and torque forces. Synthetic oil.

#### **Transmission Shifter**

Push button style shift controller

## **Prop-shafts**

Main shaft with bolted half round bearing yokes on transmission and axle U-joints.

#### **Front Axle**

Standard track; 20,000 lbs. capacity or equal.

#### **Front Brakes**

Air Disc. ABS wheel end sensors.

#### Front Suspension

23,000lbs. multi-leaf springs. Fabricated steel, low profile spring brackets bolted to chassis frame allow for 19" loaded vehicle cab floor height from ground with 11" frame channel.



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## **Shock Absorbers**

Front suspensions include two (2) heavy-duty 1.62" bore hydraulically dampened, double-acting shock absorbers.



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# **Steering Gear**

Integral power assist type steering gear.

# **Steering Column**

Tilt / telescopic; headlight dimmer switch mounted on column; self-canceling turn signal switch integral to steering column and 4-way hazards lever. Left hand Drive.

# **Steering Wheel**

Steering wheel is black, soft touch, 18" diameter, 2-spoke type with center horn button.

# Tandem Rear Axle: 46,000 lb. Rear Axle Weight Rating

Single reduction gearing, 18.5" diameter ring gear; On-Highway rating 46,000 lbs. capacity, single axle, Ratio 5.25:1 for 73 mph. Axles have: involute splines on drive pinion and axle shafts. Synthetic lube oil. Driver controlled traction differential.

#### Pusher Axle:

Steerable, rated for 20,000 lb.

# **Rear Brakes**

Air Disc. ABS

### **Trailer Brakes**

Air connections to the end of the frame with glad hands. Electrical connector/receptacle wired for combination stop/turn, center pin powered through ignition switch. Truck will be towing an city owned 35K GVWR trailer equipped with air brakes and pintle eye designed to haul construction equipment.

#### **Rear Suspension**

Walking beam type suspension to have 46,000 LB rating.

#### **Tires**

Front: Qty. two (2): 315/80R22.5 LR (L), 20-ply radial tubeless tires.

Two (2) @ 10,000# each = 20,000#.

Rear Drivers: Qty. eight (8): 11R22.5 LR (H), 16-ply radial tubeless tires.

Eight (8) @ 6.005# each = 48.040#.

Pusher axle: two (2) 315/80R22.5 LR (L) 20 ply radial tubeless tires.



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#### Wheels

Twelve (10) hole, 11.25" B.C. hub piloted, steel disc wheels, with minimum of two (2) hand holes. Rim center is piloted to align onto the axle hub for more positive wheel centering. Wheels to be white in color.

Front: Qty. two (2) 22.5" x 9"

Rear: Qty. eight (8) 22.5" x 8.25"

Pusher: Qty. two (2) 22.5" X 9"

### Wheel Seals

Front, Rear and pusher: Unitized hub installed, oil lubricated.

## **Wheelbase**

242", CT 194", AF 79"

#### Frame Construction

Double Frame Straight full-depth, formed "C" shaped side member rails measuring 11" x 3.5" x .38" thick with 10.12" liner. 34.3 lbs. per foot, 120,000 psi min. yield. Section Modulus (SM): 28.8 in.³; rated RBM: 3,369,600 in. lbs. minimum per rail from front axle to end of frame. Frame to include an integral 24" front frame extension with front PTO and snow plow mounting provisions. Ladder type frame with fabricated and reinforced tubular cross members, fastened with torque prevailing SAE Grade 8 flanged head nuts and bolts. Frame shall not require the re-torque of the grade 8 bolts and nuts after truck is placed in service. No projections above top flange in identified CT dimension.

## **Bumper**

Swept Back Front Bumper to include full frame front frame extension

#### **Towing Provisions**

Front mounted towing provisions.

#### Air System

Heated Air Dryer with spin on filter, easily operator accessible drain controls on all air tanks for daily maintenance. Three (3) steel air tanks are located inboard of frame rails; 6,360 cu. in. minimum air reservoir capacity. Air Chuck on Air Tank

#### **ABS System**

6-channel cab mount system with wheel end sensors, dash mounted indicator lamp and code check switch. Wheel end sensors electronically controlled modulator valves, one (1) at each wheel end, or two (2) per axle. Data links configured for SAE J1587/1939.



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#### **Cab Mounts**

Cab is mounted to four (4) insulated rubber points or air cab mounts.

#### **Cab Construction**

Low Entry Tilt cab, 94" wide x 54" deep x 78" high, providing convenient and frequent access in and out, located low and forward of front axle. 2 sided galvaneal steel construction or lightweight corrosion resistant aluminum with e-coated steel reinforcements. A 19" floor height from ground on both sides of cab is provided with standard front tires. Design provides seating for driver and passenger. Maximum interior space is provided.

#### **Cab Insulation**

Insulated (rigid foam with R9 factor) interior of roof and back walls; exterior of floor, rear of cab slope and walls and roof of engine compartment for heat resistance and acoustics.

## **Doors**

Solid 2 sided galvaneal doors. Manual roll down windows. Interior of door painted same color as cab exterior. Flush mounted door handles.

#### **Cab Exterior**

Front wheel mud flaps, with molded plastic anti-spray guards mounted on front fenders and inner fender splash shields.

#### **Mirrors**

Left and Right side, 19" x 8" single split lens, Heated and powered, both sides with turn signals.

#### Cab Tilt System

Electric/Hydraulic cab tilt system with manual pump backup, raise/lower cab control lever with automatic lock type latch; two (2) double-acting hydraulic cylinders, with built-in velocity fuse for safety, tilts the cabin to 60 degrees.

#### Windshield

Bronze tinted and laminated safety type in rubber locking channel for a watertight seal.

#### **Windshield Wipers**

Electric intermittent wipers include one (1) gallon fluid reservoir on right side, with two (2) wet-arm type, 18" long wipers on 25" long wet arms with washers.

## **Rear Windows**

One (1) piece; tinted tempered safety type in rubber locking channel.



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#### **Grab Handles**

One (1) on each side; 14" long entry assist handle inside cab, bolted to "A" pillar " post above dash. One (1) black, on each side behind cab door, 17" long.

#### **Overhead Console**

Console provides DIN mounting for an AM/FM radio facing either side, four (4) document / clipboard storage compartments, two (2) each side, mounting locations for cab fans and 2-way radio, houses dome and map lights and is full width of cab interior. AM/FM radio shall be included.

# Cab & Chassis Wiring

Wire, color-coded; engine start / stop key control ignition switch on left side only; 12-volt negative ground; engine/transmission/ABS electronic diagnostic connector SAE J1587 & J1939. Ignition, battery and ground wires for 2-way radio power feed routed to and capped in overhead console; two (2) spare rocker switches; plug-in relays, warning alarms and flasher in dash. Capped, 12V power point connection plug is included.

Wiring harnesses include sealed twist-lock bulkhead connectors provide positive, locking connections. These connectors shall be used extensively throughout the chassis electrical system. Hard shell connectors provide sealed routing of harness through cab and dash, bringing harness connections inside cab and eliminating exposure to outside elements.

Circuit breakers are modified automatic reset, conveniently located in the center of the cab dash and provide protection from overloads. De-energizing the circuit will reset breakers. Dedicated electrical circuits provided for truck body and electrical equipment installations.

#### Instrumentation

Gauges to meet SAE J1939; round 3.38" tachometer and speedometer with message center display including: odometer; two (2) trip odometers; engine hour meter; diagnostic mode, NGI warning message. Balance of gauges are round 2": dual needle air pressure; Fuel level gauge integrated with CNG pressure transducer; engine coolant temperature; engine oil pressure; voltmeter. All 2" gauges except air pressure have internal driver warning lights. Audible warning alarm for low air pressure, alarm and light for stop engine. Sixteen (16) light bar, indicator lights for left / right turn arrows, high beam headlights, check transmission, check engine, stop engine, engine pre-heat, park brake, ABS malfunction, neutral, water in fuel, high exhaust sensor temperature, ATC and low air pressure. Warning alarms are continuous single tone. Switches have raised bezels to reduce accidental actuation and integral ISO legend identification with LED back lighting, English text on actuator to identify switch, and where required a function indicator light to reflect system status.



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# Lighting

Two (2) outboard mounted Large Single Rectangular (LSR) 5" x 8" halogen headlights mounted in a chrome bezel and housing, High-Low beams and Daytime Running Lights; LED lighting with Polycarbonate Lens; two (2) amber side marker lights, five (5) amber ICC clearance lights mounted above windshield, two (2) front turn signals mounted behind front bumper; stop, tail, backup, turn signals and clearance lights on separate circuits.

# **Dome Lights**

Two (2) interior lights operate as either dome or map lights and are located in overhead console. Dome light automatically operated by a door open switch or manually operated with an override switch. Map lights have individual switches, left and right side.

#### Horn

Steering wheel, center button activated, with two (2) single tone, 12-volt electric horns.

# Back-up Alarm

97 dB(A) min.

#### Seats

Driver and Passenger Air Ride Seat, Black Vinyl

#### **Safety Belts**

Two (2) shoulder / lap style assembly with automatic tensioning type retractors and 7" shoulder height adjustment; pushbutton release. Driver and passenger side. OSHA approved.

#### **Sun Visors**

Left and Right hand padded, gray in color.

#### **Heater / AC Ventilation**

System provides increased driver comfort by drawing re-circulated air and effectively distributing it through air ducts integral to the dash to four (4) large adjustable vents, two (2) each side. Recirculated air enters through heater inlet, entering cab interior through the heater and vent openings. Heater/Defroster/AC with 3-speed blower; SAE J638 rated for 31,600 BTU / HR at 100° F, outlets directed to floor on both sides of cab. AC condenser mounted in front of radiator and evaporator integral with heater.

#### **Chassis Paint**

Cab protected with Acrylic Urethane (low VOC, high solids) paint. The paint assures a "wet look" and "high gloss" distinctness of image that lasts for years and provides long-range benefits such as: durability and resistance to brittleness and chipping; UV absorbers ensure high gloss retention; chemical resistance helps finish withstand heavy use and harsh environments.



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BID ISSUED: <u>06-09-15</u>

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#### **Cab Interior**

Interior painted same color as the exterior. Panels for instruments, warning lights, switches and service access are Gray molded plastic. Steering wheel, steering wheel column, rocker switches, instrumentation bezels and chassis controls are Black. Overhead console is powder-coated Gray color.

#### Color

Frame rails, battery box, front bumper, and running gear shall be painted black. Cab, CNG fuel cover, and wheels shall be painted white.

# Behind the Cab (BTC) Compressed Natural Gas System: 75 dge system

75 dge (diesel gallon equivalent) minimum (dge = scf /139); 5 cylinder system

Type "3" neck mounted Cylinders at 3600psi service pressure; rated 20 year life cycle

Frame rail mounted system - behind the cab

Maximum of 23" width (required frame rail space)

System designed by a Professional Engineer

All structural and plumbing components designed as per NFPA 52 – 2006 Edition

Excess flow valve installed downstream of fuel cylinders

System sub frame and cover to be made of aluminum.

Powder coated aluminum cover and frame

Stainless Steel Fuel Lines or approved 5,000 PSI flex line

Stainless Steel PRD Lines vent to outside of enclosure and away from the vehicle

Fuel Management Panel supplied by manufacturer including;

High Pressure Gage before pressure regulator

Low Pressure Gage after pressure regulator

NGV1 3600 psi receptacle with dust cap

Backup Pressure Relief Valve plumbed downstream of pressure regulator

Pressure Transducer / Dash mounted electronic fuel gage.

Secondary check valve

Manual shut-off valve

**Defuel Port** 

CNG storage system must be installed at the chassis manufacturer's factory as chassis original equipment – no aftermarket conversions will be accepted.

#### Warranty

Engine Warranty 5YR/150,000 mile Extended Warranty
Automatic Transmission Warranty 5YR Extended Warranty
5YR Towing Extended Warranty included with engine and transmission extended warranty

#### **Manuals**

Parts Manual –Four complete electronic copies Service Manual –Four complete electronic copies



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# Ignition/Door Key

One key shall operate cab doors and ignition. Four keys per truck shall be provided. A standardized key system shall be required as directed by the city.

# **Descriptive Literature**

Bidder to supply manufacturer's literature for truck, engine, transmission, fuel tank system, and other major assemblies and components at time of bid.



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# ADDITIONAL SPECIFICATIONS AND LISTING OF EXCEPTIONS.

# <u>ITEM 2.</u>

TRUCK GROSS VEHICLE WEIGHT RATING - 66,000 LB GVWR

Same as ITEM 1. 86,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

a. Less Pusher Axle and Pusher Axle related components

# <u>ITEM 3.</u>

TRUCK GROSS VEHICLE WEIGHT RATING - 43,000 LB GVWR

Same as ITEM 1. 86,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

- a. Less Pusher Axle and Pusher Axle related components
- b. Single Rear Axle -23,000 lb. Rear Axle Weight Rating
- c. Rear suspension 23,000 lbs. leaf spring type
- d. 8.9 LITER CNG Engine with 300 HP @ 2100 RPM and 860 lbs. ft. torque @ 1300 RPM and engine related components.
- e. 60 dge CNG 4 tank system

# ITEM 4. CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 86,000 LB GVWR

Same as ITEM 1. 86,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

a. Crew cab designed to comfortably seat four forward facing passengers



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# ITEM 5. CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 66,000 LB GVWR

Same as ITEM 2. 66,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

a. Crew cab designed to comfortably seat four forward facing passengers

# ITEM 6. CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 43,000 LB GVWR

Same as ITEM 3. 66,000 LB GVWR spec above WITH THE FOLLOWING EXCEPTIONS:

a. Crew cab designed to comfortably seat four forward facing passengers



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# **CNG OPTION COST**

List the incremental cost (up charge) of the CNG option compared to a diesel powered truck with the approximate Engine horse power and torque ratings and fuel tank capacity:
8.9L Engine 300 HP @ 2100 RPM and 860 lbs. ft. torque W/ 60 gallon fuel tank

\$\_\_\_\_\_\_ 11.9L Engine 350 HP @1,200 RPM and 1,350 lbs. ft. torque W/ 75 gallon fuel tank \$\_\_\_\_\_

# **OTHER ITEM DISCOUNTS**

Please state the City contract discount from the Manufacturer's Current Price List				
	Please state the City	<i>i</i> contract discount from	the Manufacturer's	Current Price List.

<u>Price</u>	List No	or Date:	
<b>Percentage Discou</b>	nt:	%	



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# **PRICING**

# WE HAVE READ ALL INSTRUCTIONS & CONDITIONS, SPECIFICATIONS, AND ATTACHMENTS, AND PROPOSE TO FURNISH THE FOLLOWING F.O.B. DESTINATION:

NIGP CLASS/ITEM CODE(S)	ITEM NO.	ITEM AND SPECIFICATION	UNIT	UNIT PRICE
07047	1.	LOW TILT CAB  ITEM 1 TRUCK GROSS VEHICLE WEIGHT RATING - 86,000 LB GVWR	EA	\$
	2.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE 86,000 GVWR.VEHICLE	EA	\$
	3.	TOTAL COMBINED COST OF THE 86,000 GVWR WITH CNG	EA	\$
	4.	ITEM 2 TRUCK GROSS VEHICLE WEIGHT RATING - 66,000 LB GVWR (NOTE EXCEPTIONS PAGE 21)	EA	\$
	5.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE <b>66,000 GVWR</b> .VEHICLE	EA	\$
	6.	TOTAL COMBINED COST OF THE 66,000 GVWR WITH CNG	EA	\$
	7.	ITEM 3 TRUCK GROSS VEHICLE WEIGHT RATING - 43,000 LB GVWR (NOTE EXCEPTIONS PAGE 21)	EA	\$
	8.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE <b>43,000 GVWR</b> .VEHICLE	EA	\$
	9.	TOTAL COMBINED COST OF THE 43,000 GVWR WITH CNG	EA	\$



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NIGP CLASS/ITEM CODE(S)	ITEM NO.	ITEM AND SPECIFICATION	UNIT	UNIT PRICE
07047	10.	ITEM 4.  CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 86,000 LB GVWR (NOTE EXCEPTIONS PAGE 21)	EA	\$
	11.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE 86,000 GVWR.VEHICLE	EA	\$
	12.	TOTAL COMBINED COST OF THE 86,000 GVWR WITH CNG	EA	\$
	13.	ITEM 5. CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 66,000 LB GVWR (NOTE	EA	\$
	14.	EXCEPTIONS PAGE 22)  CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE 66,000	EA	\$
	15.	GVWR.VEHICLE  TOTAL COMBINED COST OF THE 66,000  GVWR WITH CNG	EA	\$
	16.	ITEM 6 CREW CAB TRUCK GROSS VEHICLE WEIGHT RATING - 43,000 LB GVWR (NOTE EXCEPTIONS PAGE 22)	EA	\$
	17.	CNG INCREMENTAL OPTION COST (UP CHARGE) FOR THE CNG ON THE 43,000 GVWR.VEHICLE	EA	\$
	18.	TOTAL COMBINED COST OF THE 43,000 GVWR WITH CNG	EA	\$



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NIGP CLASS/ITEM CODE(S)	ITEM NO.	ITEM AND SPECIFICATION	UNIT	UNIT PRICE
07047	19.	CNG OPTION COST  List the incremental cost (up charge) of the CNG option compared to a diesel powered truck with the approximate Engine horse power and torque ratings and fuel tank capacity:  8.9L Engine -300 HP @ 2100 RPM and 860 lbs. ft. torque W/ 60 gallon fuel tank  11.9L Engine -350 HP @1,200 RPM and 1,350 lbs. ft. torque W/ 75 gallon fuel tank	EA EA	\$ \$



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# **SUPPLIER INFORMATION**

OTHER ITEM DISCOUNTS							
Please state the City contra	ct discount fro	m the Manu	ıfactur	er's Current	Price List.		
Percentage Discount:	%						
HOURS OF OPERATION A	AND LOCATIO	<u>N</u>					
Monday through Friday		a.m.	to		p.m.		
Holidays and Weekends		a.m.	to		p.m.		
Contact Name							
Telephone Number					_		
Cell Phone Number							
Address of Service Location	n(s)						



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# **ADDITIONAL INFORMATION**

# 1. CONTRACT PERIOD

The contract period shall be from August 1, 2015 through July 31, 2016.

# 2. RENEWAL OPTIONS

	OPTION YEAR	DATE RANGE OF RENEWALS	PRICES BID FIRM & FIXE YES	_
2.1	One	August 1, 2016 through July 31, 2017		
2.2	Two	August 1, 2017 through July 31, 2018		
2.3	Three	August 1, 2018 through July 31, 2019		
2.4	Four	August 1, 2019 through July 31, 2020		

# 3. COOPERATIVE PROCUREMENT WITH OTHER JURISDICTIONS

The Bidder agrees to provide products and/or services to any municipality, county, state, governmentally public utility, non-profit hospital, educational institute, special governmental agency, and non-profit corporation performing governmental functions that participates in or is represented by the Mid-America Council of Public Purchasing (MACPP) in the greater Kansas City Metropolitan Trade Area and any member of the Mid-America Regional Council (MARC).

YES	NO
ILO	INO



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# 4. <u>AUTHORIZED SIGNATURE</u>

By submission of the IFB, the undersigned certifies that:

- It has not paid or agreed to pay any fee or commission, or any other thing of value contingent upon the award of this contract, to any City of Kansas City, Missouri employee or official or to any current consultant to the City of Kansas City, Missouri;
- It has not paid or agreed to pay any fee or commission or any other thing of value contingent upon the award of this contract, to any broker or agent or any other person;
- The prices contained in this bid have been arrived at independently and without collusion, consultation, communication or agreement intended to restrict competition;
- It has the full authority of the Offeror to execute the bid and to execute any resulting contract awarded as the result of, or on the basis of, the bid;
- Bidder will not withdraw the bid for ninety (90) days;
- By the below signature, I hereby certify that I have both the legal authority from my company
  and the right to enter into this contractual agreement with the City of Kansas City, Missouri, and
  have read, understood, and hereby fully accept all the terms, conditions, specifications, and
  pricing information contained within this document as well as any and all subsequent pages,
  addenda, and notices.

Authorized Representative:
Signature:
Title:
Company Name:
Address:
City, State, Zip:
Telephone Number:
Fax Number:
E-mail Address:
E-mail Address for Purchase Orders:
Date:



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# 5. EMPLOYEE ELIGIBILITY VERIFICATION AFFIDAVIT

(Required for any contract with the City of Kansas City, Missouri in excess of \$5,000.00)

STATE OF _ COUNTY OF				) (6										
COUNTY O	F			) 55										
On 1	this		day o	f					, 20_	,	before	me	appe	ared
							, pers	onall	y kn	own	by me	or	other	wise
proven to be	e the pe	rson who	ose na	ame is su	ubscr	ibed (	on this	affid	avit a	ınd w	ho, bei	ing d	uly sv	vorn,
stated as fol	lows:													
I am	of sound	d mind, c	apable	e of maki	ng th	is affi	davit, a	ınd p	erson	ally s	wear o	r affii	rm tha	t the
statements	made	herein	are	truthful	to	the	best	of	my	kno	wledge	. 1	am	the
				(title)	of _								(busi	ness
entity) and I	am duly	/ authori	zed, d	irected o	r em	powe	ed to a	act w	ith fu	ll autl	nority c	n be	half o	f the
business en	tity in ma	king this	affida	vit.										

I hereby swear or affirm that the business entity does not knowingly employ any person in connection with the contracted services who does not have the legal right or authorization under federal law to work in the United States as defined in 8 U.S.C. § 1324a(h)(3).

I hereby additionally swear or affirm that the business entity is enrolled in an electronic verification of work program operated by the United States Department of Homeland Security (E-Verify) or an equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, under the Immigration Reform and Control Act of 1986, and that the business entity will participate in said program with respect to any person hired by the business entity to perform any work in connection with the contracted services.

I have attached hereto documentation sufficient to establish the business entity's enrollment and participation in the required electronic verification of work program. The documentation will consist of the first and last pages of the E-Verify Memorandum of Understanding that the Contractor obtained upon successfully enrolling in the program.



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I am aware and recognize that unless certain contractual requirements are satisfied and affidavits obtained as provided in Section 285.530, RSMo, the business entity may face liability for violations committed by its subcontractors, notwithstanding the fact that the business entity may itself be compliant.

I acknowledge that I am signing this affidavit as the free act and deed of the business entity and that I am not doing so under duress.

	Affiant's signature	
Subscribed and sworn to b	pefore me this day of	, 20
	Notary Public	
My Commission expires:		



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# 6. NO BID RESPONSE

If you choose not to submit a bid, please complete and return only this form, on or before the due date. Thank you for taking this opportunity to help us update and improve our solicitation process.

Buyer: Ronnell E. Simpson, Sr. Telephone: (816) 513-0805 Return by Fax: (816) 513-1156 Due Date: 07-21-15 Number: EV2021 2 DOOR LOW TILT CAB ENTRY CAB & CHASSIS-POWERED BY CNG -Description: **NEW AND UNUSED - CMAQ GRANT 3307 (423)** Please check the appropriate response(s). We respectfully submit "No Response" for the following reason(s): П 1. We are unable to meet the required delivery date. 2. We cannot provide a product/service to meet the required specifications. П 3. We no longer provide the requested product/service. П 4. We do not represent the required brand name product(s). П 5. The closing date does not allow adequate time to prepare a response. П 6. The specifications are too restrictive. 7. We have chosen not to do business with the City. 8. Other (comment below or provide your response on your company letterhead). П Company Name: \_\_\_\_\_ Supplier No.: \_\_\_\_\_

Title:

Telephone No.: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

Print Name: