### INVITATION TO BID

Bid Invitation Number: #162-2012 Date of Issue: 11/21/2012

Sealed bids will be received in the office of the Division of Central Purchasing, 200 East Main Street, Lexington, Kentucky, until <u>2:00 PM</u>, prevailing local time on <u>12/5/2012</u>. Bids must be <u>received</u> by the above-mentioned date and time. Mailed bids should be sent to:

Division of Central Purchasing 200 East Main Street, Rm 338 Lexington, KY 40507, (859) 258-3320

The Lexington-Fayette Urban County Government assumes no responsibility for bids that are not addressed and delivered as indicated above. Bids that are not delivered to the Division of Central Purchasing by the stated time and date will be rejected.

All bids must have the company name and address, bid invitation number, and the commodity/service on the outside of the envelope.

Bids are to include all shipping costs to the point of delivery located at: 669 Byrd Thurman Drive

Bid Security Required: Yes XXX No Performance Bond Required: Yes XXX No Cashier Check, Certified Check, Bid Bond (Personal checks and company checks will not be acceptable).

QTY	Commodity/Service
2	Aluminum Prisoner Transport Van Inserts
	See specifications

Check One:  Bid Specifications Met Exceptions to Bid Specifications. Exceptions shall be itemized and attached to bid proposal submitted.	Proposed Delivery:  days after acceptance of bid.  5) weeks +4 week order to cleave
Yes The Lexington-Fayette Urban County Government No purchase goods and services and also to make pay	<u>aage</u> t will be using Procurement Cards to
Submitted by: Paul Maller Toro	i <del>nan and an ibe be San all twe</del> is 100 to 1 <u>15 West and elemen</u>

Bid must be signed:

(original signature)

Address

LEXINGTON, KY 40505

City, State & Zip

Signature of Authorized Company Representative 7

Representative's Name (Typed or printed)

859 – 255 – 4242 320/ Area Code - Phone – Extension Fax #/

<u>bracherguson le poulmillerontine, com</u> E-Mail Address

The Affidavit in this bid must be completed before your firm can be considered for award of this contract.

## **AFFIDAVIT**

Comes the Affiant, STAD FULLION	, and after being first duly sworn
under penalty of perjury as follows:	
1. His/her name is PRAD Fancuson	and he/she is the
individual submitting the bid or is the authorized representative of	
Paul Millor Forn, Fre	
the entity submitting the bid (hereinafter referred to as "Bidder").	
2. Bidder will pay all taxes and fees, which are owed County Government at the time the bid is submitted, prior to award of "current" status in regard to those taxes and fees during the life of the county Government at the time the bid is submitted, prior to award of "current" status in regard to those taxes and fees during the life of the county of	the contract and will maintain a contract.
if applicable, prior to award of the contract.	ny Government business needse,
4. Bidder has authorized the Division of Central Purch	
mentioned information with the Division of Revenue and to disclose to taxes and/or fees are delinquent or that a business license has not been	
<ol><li>Bidder has not knowingly violated any provision of</li></ol>	fthe campaign finance laws of
the Commonwealth of Kentucky within the past five (5) years and the a	
will not violate any provision of the campaign finance laws of the Com 6. Bidder has not knowingly violated any provision of	
Fayette Urban County Government Code of Ordinances, known as "Etl	hics Act."
<ol><li>Bidder acknowledges that "knowingly" for purposes respect to conduct or to circumstances described by a statute or ordinant</li></ol>	
person is aware or should have been aware that his conduct is of that na	
exists.	
Further, Affiant sayeth naught.	
CTATE OF KALLY	
STATE OF THE WILLIAM	
COUNTY OF TAYETTE	
The foregoing instrument was subscribed, sworn to and acknow	rledged before me
by BILAD FERGUSON on	this the 4 <sup>4</sup> day
of Dicomber , 2012.	
My Commission expires: 7-15-13	
	$\bigvee$
Jonne De	httm 7-15-13
NOTARY PUBLIC, STA	41E AT LAKUE

Please refer to Section II. Bid Conditions, Item "U" prior to completing this form.

## I. GREEN PROCUREMENT

#### A. ENERGY

The Lexington-Fayette Urban County Government is committed to protecting our environment and being fiscally responsible to our citizens.

The Lexington-Fayette Urban County Government mandates the use of Energy Star compliant products if they are available in the marketplace (go to <a href="www.Energystar.gov">www.Energystar.gov</a>). If these products are available, but not submitted in your pricing, your bid will be rejected as non-compliant.

ENERGY STAR is a government program that offers businesses and consumers energy-efficient solutions, making it easy to save money while protecting the environment for future generations.

#### Key Benefits

These products use 25 to 50% less energy
Reduced energy costs without compromising quality or performance
Reduced air pollution because fewer fossil fuels are burned
Significant return on investment
Extended product life and decreased maintenance

#### B. GREEN SEAL CERTIFIED PRODUCTS

The Lexington-Fayette Urban County Government is also committed to using other environmentally friendly products that do not negatively impact our environment. Green Seal is a non-profit organization devoted to environmental standard setting, product certification, and public education.

Go to <a href="www.Greenseal.org">www.Greenseal.org</a> to find available certified products. These products will have a reduced impact on the environment and on human health. The products to be used must be preapproved by the LFUCG prior to commencement of any work in any LFUCG facility. If a Green Seal product is not available, the LFUCG must provide a signed waiver to use an alternate product. Please provide information on the Green Seal products being used with your bid response.

#### C. GREEN COMMUNITY

The Lexington-Fayette Urban County Government (LFUCG) serves as a principal, along with the University of Kentucky and Fayette County Public Schools, in the Bluegrass Partnership for a Green Community. The Purchasing Team component of the Partnership collaborates on economy of scale purchasing that promotes and enhances environmental initiatives. Specifically, when applicable, each principal is interested in obtaining best value products and/or services which promote environment initiatives via solicitations and awards from the other principals.

If your company is the successful bidder on this Invitation For Bid, do you agree to extend the same product/service pricing to the other principals of the Bluegrass Partnership for a Green Community (i.e. University of Kentucky and Fayette County Schools) if requested?

Yes /	No
3/ ~	

## II. Bid Conditions

- A. No bid may be withdrawn for a period of sixty (60) days after the date and time set for opening.
- B. No bid may be altered after the date and time set for opening. In the case of obvious errors, the Division of Central Purchasing may permit the withdrawal of a bid. The decision as to whether a bid may be withdrawn shall be that of the Division of Central Purchasing.
- C. Acceptance of this proposal shall be enactment of an Ordinance by the Urban County Council.
- D. The bidder agrees that the Urban County Government reserves the right to reject any and all bids for either fiscal or technical reasons, and to award each part of the bid separately or all parts to one vendor.
- E. Minor exceptions may not eliminate the bidder. The decision as to whether any exception is minor shall be entirely that of the head of the requisitioning Department or Division and the Director of the Division of Central Purchasing. The Urban County Government may waive technicalities and informalities where such waiver would best serve the interests of the Urban County Government.
- F. Manufacturer's catalogue numbers, trade names, etc., where shown herein are for descriptive purposes and are to guide the bidder in interpreting the standard of quality, design, and performance desired, and shall not be construed to exclude proposals based on furnishing other types of materials and/or services. However, any substitution or departure proposed by the bidder must be clearly noted and described; otherwise, it will be assumed that the bidder intends to supply items specifically mentioned in this Invitation for Bids.
- G. The Urban County Government may require demonstrations of the materials proposed herein prior to acceptance of this proposal.
- H. Bids must be submitted on this form and must be signed by the bidder or his authorized representative. Unsigned bids will not be considered.
- I. Bids must be submitted prior to the date and time indicated for opening. Bids submitted after this time will not be considered.
- J. All bids mailed must be marked on the face of the envelope:

## "Bid on #162-2012 Aluminum Prisoner Transport Van Inserts"

and addressed to: Division of Central Purchasing

200 East Main Street, Room 338 Lexington, Kentucky 40507

The Lexington-Fayette Urban County Government assumes no responsibility for bids that are not addressed and delivered as indicated above. Bids that are not delivered to the Division of Central Purchasing by the stated time and date will be rejected.

- K. Bidder is requested to show both unit prices and lot prices. In the event of error, the unit price shall prevail.
- L. A certified check or Bid Bond in the amount of <u>XX</u> percent of the bid price must be attached hereto. This check must be made payable to the Lexington-Fayette Urban County Government, and will be returned when the material and/or services specified herein have been delivered in accordance with specifications. In the event of failure to perform within the time period set forth

in this bid, it is agreed the certified check may be cashed and the funds retained by the Lexington-Fayette Urban County Government as liquidated damages. Checks of unsuccessful bidders will be returned when the bid has been awarded.

- M. The delivery dates specified by bidder may be a factor in the determination of the successful bidder.
- N. Tabulations of bids received may be mailed to bidders. Bidders requesting tabulations must enclose a stamped, self-addressed envelope with the bid.
- O. The Lexington-Fayette Urban County Government is exempt from Kentucky Sales Tax and Federal Excise Tax on materials purchased from this bid invitation. Materials purchased by the bidder for construction projects are not tax exempt and are the sole responsibility of the bidder.
- P. All material furnished hereunder must be in full compliance with OSHA regulations.
- Q. If more than one bid is offered by one party, or by any person or persons representing a party, all such bids shall be rejected.
- R. Signature on the face of this bid by the Bidder or his authorized representative shall be construed as acceptance of and compliance with all terms and conditions contained herein.
- S. The Entity (regardless of whether construction contractor, non-construction contractor or supplier) agrees to provide equal opportunity in employment for all qualified persons, to prohibit discrimination in employment because of race, color, creed, national origin, sex or age, and to promote equal employment through a positive, continuing program from itself and each of its sub-contracting agents. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.
- T. The Kentucky Equal Employment Opportunity Act of 1978 (KRS 45.560-45.640) requires that any county, city, town, school district, water district, hospital district, or other political subdivision of the state shall include in directly or indirectly publicly funded contracts for supplies, materials, services, or equipment hereinafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

- (1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age or national origin;
- (2) The contractor will state in all solicitations or advertisements for employees placed by or on behalf of the contractors that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age or national origin;
- (3) The contractor will post notices in conspicuous places, available to employees and applicants for employment, setting forth the provisions of the non-discrimination clauses required by this section; and
- (4) The contractor will send a notice to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding advising the labor union or workers' representative of the contractor's commitments under the nondiscrimination clauses.

#### The Act further provides:

KRS 45.610. Hiring minorities - Information required

(1) For the length of the contract, each contractor shall hire minorities from other sources

within the drawing area, should the union with which he has collective bargaining agreements be unwilling to supply sufficient minorities to satisfy the agreed upon goals and timetable.

(2) Each contractor shall, for the length of the contract, furnish such information as required by KRS 45.560 to KRS 45.640 and by such rules, regulations and orders issued pursuant thereto and will permit access to all books and records pertaining to his employment practices and work sites by the contracting agency and the department for purposes of investigation to ascertain compliance with KRS 45.560 to 45.640 and such rules, regulations and orders issued pursuant thereto.

## KRS 45.620. Action against contractor - Hiring of minority contractor or subcontractor

- (1) If any contractor is found by the department to have engaged in an unlawful practice under this chapter during the course of performing under a contract or subcontract covered under KRS 45.560 to 45.640, the department shall so certify to the contracting agency and such certification shall be binding upon the contracting agency unless it is reversed in the course of judicial review.
- (2) If the contractor is found to have committed an unlawful practice under KRS 45.560 to 45.640, the contracting agency may cancel or terminate the contract, conditioned upon a program for future compliance approved by the contracting agency and the department. The contracting agency may declare such a contractor ineligible to bid on further contracts with that agency until such time as the contractor complies in full with the requirements of KRS 45.560 to 45.640.
- (3) The equal employment provisions of KRS 45.560 to 45.640 may be met in part by a contractor by subcontracting to a minority contractor or subcontractor. For the provisions of KRS 45.560 to 45.640, a minority contractor or subcontractor shall mean a business that is owned and controlled by one or more persons disadvantaged by racial or ethnic circumstances.

#### KRS 45.630 Termination of existing employee not required, when

Any provision of KRS 45.560 to 45.640 notwithstanding, no contractor shall be required to terminate an existing employee upon proof that that employee was employed prior to the date of the contract.

## KRS 45.640 Minimum skills

Nothing in KRS 45.560 to 45.640 shall require a contractor to hire anyone who fails to demonstrate the minimum skills required to perform a particular job.

It is recommended that all of the provisions above quoted to be included as special conditions in each contract. In the case of a contract exceeding \$250,000, the contractor is required to furnish evidence that his work-force in Kentucky is representative of the available work-force in the area from which he draws employees, or to supply an Affirmative Action plan which will achieve such representation during the life of the contract.

U. Any party, firm or individual submitting a proposal pursuant to this invitation must be in compliance with the requirements of the Lexington-Fayette Urban County Government regarding taxes and fees before they can be considered for award of this invitation and must maintain a "current" status with regard to those taxes and fees throughout the term of the contract. The contractor must be in compliance with Chapter 13 from the Code of Ordinances

of the Lexington-Fayette Urban County Government. The contractor must be in compliance with Ordinance 35-2000 pursuant to contractor registration with the Division of Building Inspection. If applicable, said business must have a Fayette County business license.

Pursuant to KRS 45A.343 and KRS 45A.345, the contractor shall

- (1) Reveal any final determination of a violation by the contractor within the previous five year period pursuant to KRS Chapters 136 (corporation and utility taxes), 139 (sales and use taxes), 141 (income taxes), 337 (wages and hours), 338 (occupational safety and health of employees), 341 (unemployment and compensation) and 342 (labor and human rights) that apply to the contractor; and
- (2) Be in continuous compliance with the above-mentioned KRS provisions that apply to the contractor for the duration of the contract.

A contractor's failure to reveal the above or to comply with such provisions for the duration of the contract shall be grounds for cancellation of the contract and disqualification of the contractor from eligibility for future contracts for a period of two (2) years.

V. Vendors who respond to this invitation have the right to file a notice of contention associated with the bid process or to file a notice of appeal of the recommendation made by the Director of Central Purchasing resulting from this invitation.

Notice of contention with the bid process must be filed within 3 business days of the bid/proposal opening by (1) sending a written notice, including sufficient documentation to support contention, to the Director of the Division of Central Purchasing or (2) submitting a written request for a meeting with the Director of Central Purchasing to explain his/her contention with the bid process. After consulting with the Commissioner of Finance the Chief Administrative Officer and reviewing the documentation and/or hearing the vendor, the Director of Central Purchasing shall promptly respond in writing findings as to the compliance with bid processes. If, based on this review, a bid process irregularity is deemed to have occurred the Director of Central Purchasing will consult with the Commissioner of Finance, the Chief Administrative Officer and the Department of Law as to the appropriate remedy.

Notice of appeal of a bid recommendation must be filed within 3 business days of the bid recommendation by (1) sending a written notice, including sufficient documentation to support appeal, to the Director, Division of Central Purchasing or (2) submitting a written request for a meeting with the Director of Central Purchasing to explain his appeal. After reviewing the documentation and/or hearing the vendor and consulting with the Commissioner of Finance and the Chief Administrative Officer, the Director of Central Purchasing shall in writing, affirm or withdraw the recommendation.

## **EQUAL OPPORTUNITY AGREEMENT**

## The Law

- Title VII of the Civil Rights Act of 1964 (amended 1972) states that it is unlawful for an employer to discriminate in employment because of race, color, religion, sex, age (40-70 years) or national origin.
- Executive Order No. 11246 on Nondiscrimination under Federal contract prohibits employment discrimination by contractor and sub-contractor doing business with the Federal Government or recipients of Federal funds. This order was later amended by Executive Order No. 11375 to prohibit discrimination on the basis of sex.
- Section 503 of the Rehabilitation Act of 1973 states:

The Contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap.

- Section 2012 of the Vietnam Era Veterans Readjustment Act of 1973 requires Affirmative Action on behalf of disabled veterans and veterans of the Vietnam Era by contractors having Federal contracts.
- Section 206(A) of Executive Order 12086, Consolidation of Contract Compliance Functions for Equal Employment Opportunity, states:

The Secretary of Labor may investigate the employment practices of any Government contractor or sub-contractor to determine whether or not the contractual provisions specified in Section 202 of this order have been violated.

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The Lexington-Fayette Urban County Government practices Equal Opportunity in recruiting, hiring and promoting. It is the Government's intent to affirmatively provide employment opportunities for those individuals who have previously not been allowed to enter into the mainstream of society. Because of its importance to the local Government, this policy carries the full endorsement of the Mayor, Commissioners, Directors and all supervisory personnel. In following this commitment to Equal Employment Opportunity and because the Government is the benefactor of the Federal funds, it is both against the Urban County Government policy and illegal for the Government to let contracts to companies which knowingly or unknowingly practice discrimination in their employment practices. Violation of the above mentioned ordinances may cause a contract to be canceled and the contractors may be declared ineligible for future consideration.

Please sign this statement in the appropriate space acknowledging that you have read and understand the provisions contained herein. Return this document as part of your application packet.

#### **Bidders**

I/We agree to comply with the Civil Rights Laws listed above that govern employment rights of minorities, women, Vietnam veterans, handicapped and aged persons.

Signature

Name of Business

Malles topo The

# RISK MANAGEMENT PROVISIONS INSURANCE AND INDEMNIFICATION

#### INDEMNIFICATION AND HOLD HARMLESS PROVISION

- (1) It is understood and agreed by the parties that Vendor hereby assumes the entire responsibility and liability for any and all damages to persons or property caused by or resulting from or arising out of any act or omission on the part of Vendor or its employees, agents, servants, owners, principals, licensees, assigns or subcontractors of any tier (hereinafter "Vendor") under or in connection with this agreement and/or the provision of goods or services and the performance or failure to perform any work required thereby.
- (2) Vendor shall indemnify, save, hold harmless and defend the Lexington-Fayette Urban County Government and its elected and appointed officials, employees, agents, volunteers, and successors in interest (hereinafter "LFUCG") from and against all liability, damages, and losses, including but not limited to, demands, claims, obligations, causes of action, judgments, penalties, fines, liens, costs, expenses, interest, defense costs and reasonable attorney's fees that are in any way incidental to or connected with, or that arise or are alleged to have arisen, directly or indirectly, from or by Vendor's performance or breach of the agreement and/or the provision of goods or services provided that: (a) it is attributable to personal injury, bodily injury, sickness, or death, or to injury to or destruction of property (including the loss of use resulting therefrom), or to or from the negligent acts, errors or omissions or willful misconduct of the Vendor; and (b) not caused solely by the active negligence or willful misconduct of LFUCG.
- (3) In the event LFUCG is alleged to be liable based upon the above, Vendor shall defend such allegations and shall bear all costs, fees and expenses of such defense, including but not limited to, all reasonable attorneys' fees and expenses, court costs, and expert witness fees and expenses, using attorneys approved in writing by LFUCG, which approval shall not be unreasonably withheld.
- (4) These provisions shall in no way be limited by any financial responsibility or insurance requirements, and shall survive the termination of this agreement.

## FINANCIAL RESPONSIBILITY

Vendor understands and agrees that it shall, prior to final acceptance of its bid and the commencement of any work, demonstrate the ability to assure compliance with the above Indemnity provisions and these other risk management provisions.

## **INSURANCE REQUIREMENTS**

YOUR ATTENTION IS DIRECTED TO THE INSURANCE REQUIREMENTS BELOW, AAND YOU MAY NEED TO CONFER WITH YOUR INSURANCE AGENTS, BROKERS, OR CARRIERS TO DETERMINE IN ADVANCE OF SUBMISSION OF A RESPONSE THE AVAILABILITY OF THE INSURANCE COVERAGES AND ENDORSEMENTS REQUIRED HEREIN. IF YOU FAIL TO COMPLY WITH THE INSURANCE REQUIREMENTS BELOW, YOU MAY BE DISQUALIFIED FROM AWARD OF THE CONTRACT.

## Required Insurance Coverage

Vendor shall procure and maintain for the duration of this contract the following or equivalent insurance policies at no less than the limits shown below and cause its subcontractors to maintain similar insurance with limits acceptable to LFUCG in order to protect LFUCG against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work or provision of goods hereunder by Vendor. The cost of such insurance shall be included in any bid:

Limits

<u>ooverage</u>	
General Liability (Insurance Services Office Form CG 00 01)	\$1 million per occurrence, \$2 million aggregate or \$2 million combined single limit
Commercial Automobile Liability (Insurance Services Office Form CA 0001)	combined single, \$1 million per occurrence

Worker's Compensation Statutory

Employer's Liability \$500,000.00

The policies above shall contain the following conditions:

- a. All Certificates of Insurance forms used by the insurance carrier shall be properly filed and approved by the Department of Insurance for the Commonwealth of Kentucky. LFUCG shall be named as an additional insured in the General Liability Policy and Commercial Automobile Liability Policy using the Kentucky DOI approved forms.
- b. The General Liability Policy shall be primary to any insurance or self-insurance retained by LFUCG.
- c. The General Liability Policy shall include a Products Liability endorsement unless it is deemed not to apply by LFUCG.
- d. LFUCG shall be provided at least 30 days advance written notice via certified mail, return receipt requested, in the event any of the required policies are canceled or non-renewed.
- e. Said coverage shall be written by insurers acceptable to LFUCG and shall be in a form acceptable to LFUCG. Insurance placed with insurers with a rating classification of no less than Excellent (A or A-) and a financial size category of no less than VIII, as defined by the most current Best's Key Rating Guide shall be deemed automatically acceptable.

#### Renewals

Coverage

After insurance has been approved by LFUCG, evidence of renewal of an expiring policy must be submitted to LFUCG, and may be submitted on a manually signed renewal endorsement form. If the policy or carrier has changed, however, new evidence of coverage must be submitted in accordance with these Insurance Requirements.

#### Deductibles and Self-Insured Programs

IF YOU INTEND TO SUBMIT A SELF-INSURANCE PLAN IT MUST BE FORWARDED TO LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT, DIVISION OF RISK MANAGEMENT, 200 EAST MAIN STREET, LEXINGTON, KENTUCKY 40507 NO LATER THAN A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO THE RESPONSE DATE. Self-insurance programs, deductibles, and self-insured retentions in insurance policies are subject to separate approval by Lexington-Fayette Urban County Government's Division of Risk Management, upon

review of evidence of Vendor's financial capacity to respond to claims. Any such programs or retentions must provide LFUCG with at least the same protection from liability and defense of suits as would be afforded by first-dollar insurance coverage. If Vendor satisfies any portion of the insurance requirements through deductibles, self-insurance programs, or self-insured retentions, Vendor agrees to provide Lexington-Fayette Urban County Government, Division of Risk Management, the following data prior to the final acceptance of bid and the commencement of any work:

- a. Latest audited financial statement, including auditor's notes.
- b. Any records of any self-insured trust fund plan or policy and related accounting statements.
- c. Actuarial funding reports or retained losses.
- d. Risk Management Manual or a description of the self-insurance and risk management program.
- e. A claim loss run summary for the previous five (5) years.
- f. Self-Insured Associations will be considered.

#### Verification of Coverage

Vendor agrees to furnish LFUCG with all applicable Certificates of Insurance signed by a person authorized by the insurer to bind coverage on its behalf prior to final award, and if requested, shall provide LFUCG copies of all insurance policies, including all endorsements.

#### Right to Review, Audit and Inspect

Vendor understands and agrees that LFUCG may review, audit and inspect any and all of its records and operations to insure compliance with these Insurance Requirements.

#### **DEFAULT**

Vendor understands and agrees that the failure to comply with any of these insurance, safety, or loss control provisions shall constitute default and that LFUCG may elect at its option any single remedy or penalty or any combination of remedies and penalties, as available, including but not limited to purchasing insurance and charging Vendor for any such insurance premiums purchased, or suspending or terminating the work.

00369266

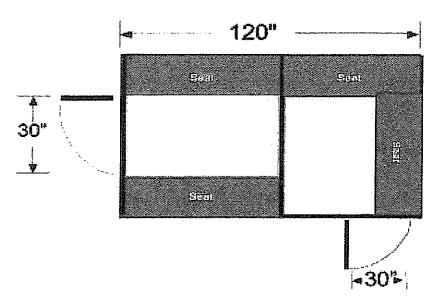
## 1.0 SCOPE OF BID

1.1 This specification describes the **minimum** requirements for supplying and installing an aluminum prisoner transport (Van Insert) unit in a 2013 Ford E350, extended cargo van, supplied by LFUCG, for the purpose of transporting prisoners. **This bid is for 2 units.** 

#### 2.0 REQUIREMENTS

#### 2.1 Van Insert

- 2.1.1 Insert shall be an aluminum, 2 cell, divided, self contained unit to be installed into a 2013 Ford E350 extended cargo van, also supplied with rear air conditioning/heat.
- 2.1.2 Insert shall have seating for twelve (12) persons minimum and shall have two (2) separate compartments, which will allow loading and unloading from the rear and side. Driver side of rear bulkhead, wall and bench shall have accommodations for OEM rear air conditioning/heat system. All aluminum parts on bulkheads, walls, ceilings, dividers and benches shall have a white powder coat finish. All fasteners used in this assembly shall be stainless steel.



NOTE: Not to scale.

- 2.1.3 Front Bulkhead: The driver compartment shall be protected by a .125" aluminum sheet, 63" wide X 50" high, that shall be formed to provide a framework and shall have additional channel welded in for strength. The frame shall have pre-punched holes to align with the wall and bench units. The entire assembly shall be attached to bench and walls. The upper section of bulkhead shall include a .187" thick aluminum X 36" wide X 30" high emergency hatch with two (2) lockable heavy duty slide bolts. The hatch shall have a perforated area for viewing that is covered with .375" clear polycarbonate.
- 2.1.4 Rear Bulkhead: The rear OEM doors shall be protected by a rear bulkhead constructed from .125" thick aluminum 63" wide X 50" high, sheet metal. The sheet shall be formed to provide a framework as stated in front bulkhead. The rear bulkhead shall have one (1) rear inner security door. The door shall be manufactured from .125" thick aluminum and formed to provide a 2.125" thick framework and have additional channel welded in for strength. An exterior door, 30" wide X 46" high skin, shall be attached. Door shall have a perforated area, in the upper section, covered with a .375 polycarbonate, which will allow officers to view into the prisoner compartment. Door shall have a stainless steel, two-point cam locking system, with provisions to padlock handle. The door shall have a stainless steel continuous hinge assembly.
- 2.1.5 Forward Compartment: Front compartment shall be separated from the rear compartment by a partition. Partition is fabricated the same as the front bulkhead and attached to both driver and passenger walls. Partition shall also include a .187 thick aluminum 36" wide X 30" tall emergency exit hatch with perforations for viewing and ventilation. The hatch shall have two (2) lockable heavy duty slide bolts. A single interior partition with door shall be mounted to separate the side compartment bench area from the OEM side doors. Door shall have a stainless steel continuous hinge assembly. Framework and door construction shall be similar to the rear bulkhead, including a stainless steel, two-point cam locking system, with provisions to padlock handle. A two (2) person bench shall be mounted against front bulkhead. This will provide a "L" shaped bench in front compartment.
- 2.1.6 Benches: Rear benches shall be constructed from .125" thick aluminum with rounded front edges and shall include a four (4) inch wide by full length, rubber "non-slip" strip on bench tops. The driver and passenger side benches shall seat four (4) people minimum, preferably five (5) each, and shall be 13" high X 13" deep and the full length of the inside compartment, 77". The bench for the forward side entry compartment shall seat three (3) people minimum and shall be 13" high X 13" deep with 36" long X 48" long "L" shape, and include four (4) inch wide rubber "non-slip" strips on both benches.
- 2.1.7 Walls: The driver and passenger side rear walls shall be 38" high X 80" long. The forward compartment wall shall be 38" high X 40" long. Each constructed from .125" thick aluminum and shall be contoured to closely fit the van's interiors well as the mating bench, ceiling and bulkheads.

- 2.1.8 Ceiling: The ceiling for the rear compartment shall be 48" wide X 80" long. The front compartment ceiling shall be 48" wide X 40" long. The ceiling assembly shall be a four-piece design with flush, overlapping, bolt together seams for added strength and shall be constructed from .125" thick aluminum and shall have pre cut holes for lights and air conditioning/heat vents. Assembly shall bolt to mating walls and bulkheads.
- 2.1.9 Flooring: Flooring for insert shall be constructed from .125" thick, bright-dipped aluminum tread plate. The rear compartment floor shall be 36" wide X 80" long. The front compartment flooring shall be 36" wide X 40" long. Additional 7 1/2" X 48" tread plate shall be provided for space between insert and OEM rear doors. Side compartment flooring shall have an additional piece to fill in the step well area also.
- 2.1.10 Rear Step: Rear **shall** be supplied, two (2) step style, mounted to vehicle frame. First step **shall** move in and out under second step, and withstand 500 pounds of weight. Measurements **shall** be 48" wide X 10" deep with steel angle frame work and perforated non-slip step surface. Steel parts **shall** be black powder coated.
- 2.1.11 Side Step: A flip up side step for the side compartment **shall** be 30" wide X 10" deep, and withstand 500 pounds of weight. The step **shall** be manufactured from welded steel framework with perforated non-slip step surface. It **shall** flip up into the van body when not in use. Steel parts **shall** be black powder coated.
- 2.1.12 Dome Lights: Rear compartment shall have four (4) 4" diameter, LED, stainless steel dome lights. The forward compartment shall have two (2) 4" diameter, LED, stainless steel dome lights. All dome lights shall have tamperproof .375" thick clear polycarbonate guards. On/off switch shall be mounted in drivers dash area.
- 2.1.13 Grab Straps: Heavy-duty nylon webbing straps shall be mounted to the lower section of the wall. There shall be one (1) strap per seat location, and positioned so that each prisoner, with handcuffs behind their back, can hold onto the strap. Each strap shall be anchored with ½" X 1 ½" round head tamper proof bolts attached to the bench and wall assembly. Straps to be made by certified automotive belt manufacturer.

#### 3.0 GENERAL

- 3.1 Supplied **shall** be four (4) yellow labels (4"X6") with black lettering that reads: "HOLD ON TO STRAPS WHEN VEHICLE IS IN MOTION". Each label **shall** be written in both English and Spanish. There also **shall** be a picture of two hands holding a strap.
- 3.2 After all components of insert are completely assembled and installed, all seams **shall** be completely sealed with RTV silicone.
- 3.3 An aluminum plate with white powder coat finish shall cover the accommodations in the driver's side bench, wall and rear bulkhead. This cover will guard the OEM air

conditioner/heat evaporator blower system from inmates and will allow for easy access when removed for service.

- 3.4 Bid shall include supplying of two (two) units, labor to assemble and install completed units with delivery, to LFUCG, Division of Fleet Service, 669 Byrd Thurman Dr. Lexington, Ky. 40510 and without delivery, for completed vehicles.
- 3.5 Winning bidder shall furnish LFUCG with a Ford drop ship code (IF NOT WITHIN A 50 MILE RADIUS OF LEXINGTON, KY.) so vehicle can be dropped shipped directly from the manufacturer. After order is placed for vehicle Ford suggests 90-120 day lead time. After bid is processed, approved, and winner notified, the order for the vehicles will be placed.

3.6 Price:

With delivery \$  $\frac{\frac{1}{5}}{\frac{1}{5}} \frac{\frac{1}{5}}{\frac{1}{5}} \frac{\frac{1}{5$ 

#### 4.0 EXCEPTIONS

4.1 All exceptions to be taken shall be listed on attached exception page only.

#### **EXCEPTION PAGE**

EXCEPTION PAGE					
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