

MONROE COUNTY

NEW YORK

SPECIFICATIONS AND RELATED DOCUMENTS

FOR

4 x 4 1500 Gallon  
Airport – Rescue and Fire Fighting Vehicle

**SEPTEMBER 20, 2012**

CAPITAL IMPROVEMENT PROJECT  
NO. 1620

FAA 3-36-0102-\_\_-13 (proposed)



TO ALL BIDDERS:

The following constitutes ADDENDUM NO. 1 of the Contract Documents. Each Bidder shall acknowledge receipt of this addendum on page P-4 of the PROPOSAL.

Sheets ADD 1-1 thru ADD 1-4, Proposal ADD 1- P-1 to ADD 1-P-8 & ADD 1-BB-1

**THE BID HAS BEEN DELAYED TO THURSDAY SEPTEMBER 27, 2012 AT 2:00 PM**

Prepared by: Greater Rochester International Airport  
1200 Brooks Avenue  
Rochester, NY 14624

Prepared for: GRIA  
1200 Brooks Avenue  
Rochester, NY 14624

## Revisions to the Specifications

Warranty. At a minimum the manufacturer shall provide the following major warranties. Base Vehicle – One year. Engine, Transmission, Suspension system and Water Pump – Five years. Water/Foam Tank – Lifetime

Page 107 Section 3.3.11.2 A Compressed air shoreline is required. Delete all reference to vehicle mounted auxiliary air compressor.

Page 116 Section 3.6.7.1 and page 118 Section 3.7.2. Delete the following text. “Dry chemical hose reel. A hose reel, equipped with at least 100 feet of dry chemical hose, will be mounted in a compartment.”

Page 2 Schedule A – Item 8. Rear ladder Storage. Substitute the following. Provision shall be made for storage of a twenty foot (20’) Little Giant ladder in a location where it is easily deployed by one person while standing on the ground. The ladder storage shall be mounted so that it does not interfere with engine airflow.

Clarifications to the Specifications - Agreement will be formalized based on proposal

The following two topics are deleted from SC-1; they are now included in Schedule A- Optional Equipment which is bid as Item 2.

Final inspection. A pre-delivery inspection trip for 2 people at the factory will be included in the specifications

Mechanical training. Training and related expenses will be provided at the successful bidder’s facility for one (1) mechanic.

Schedule A – Optional Equipment. Replace two pages with new pages ADD1-3 and ADD1-4

4 x 4 1500 GALLON  
AIRPORT – RESCUE AND FIRE FIGHTING VEHICLE

**Schedule A - Optional Equipment (revised)**

GENERAL

1. Mud Flaps. Mud flaps for the front and rear tires
2. 12 Volt sockets Two (2) dash mounted 12 volt cigarette type electrical connections
3. Map Lights. Two (2) dash mounted map lights
4. Body Exterior Water Tank level Gauges  
The apparatus shall be equipped with three (3) Class 1 or equal tank level gauge remote display and shall be installed on the exterior of the chassis cab. The Tank level gauge shall indicate the liquid level on an easy to read LED display and show increments of ¼ of a tank. The remove display shall receive its signal directly from the master Tank level Display. These will be positioned as follows, one on the driver's side of the vehicle, one on the passenger side of the vehicle and one on the rear of the vehicle.
5. Digital Video Recorder (DVR)  
One (1) Digital Video Recorder (DVR) shall be installed to record the FLIR camera images and color camera images simultaneously. The DVR shall have the ability to copy video/audio to a removable media for viewing outside the vehicle. DVR operation shall be run from the control pad located within the drivers reach.
6. Bead Locks. Each wheel will be supplied with a bead lock to allow for operation of the tire at low pressure without separation from the wheel assembly.
7. Cab Interior Lights  
Four (4) interior cab LED dome lights selectable between red and white lens illumination and capable for manual or open door operation shall be installed. Three of these lights will be mounted be each seat to provide task lighting. The fourth light will be mounted over the rear storage area, as approved.
8. Rear Ladder Storage  
Provision shall be made for storage of a twenty foot (20') Little Giant ladder on the rear of the vehicle. The ladder storage shall be mounted so that it can be reached from the ground and not interfere with engine airflow.
9. Radio headsets. One UHW-57 Firecom or equal wireless headset system that will provide communications for three (3) riders.
10. Radio Foot Pedals. Two (2) foot pedals shall be mounted, per customer instruction, so that the left pedal controls the fire radio transmission and the right pedal controls the ground radio transmission. Pedal switches will be water proof and sturdy enough to withstand use from wet fire boots.
11. Hand Lights. Two (2) Stream Light C-4 LED flashlights with chargers to be mounted at the customers instructions.

12. Exhaust pipe location. The engine exhaust system shall be configured to be compatible with a center rail plymovent system.
13. Light Tower
  - A. One (1) SVI Command Light, CL 615 (no Exception) will be provided and mounted on the roof of the vehicle, towards the rear of the vehicle. The placement of the unit will be per customer's instructions. The light shall be programmed to avoid all clash points with other roof mounted equipment. A control box located within the structural pump compartment with a minimum of 15' of cord will allow control from the ground.
  - B. A warning indicator on the dash and audible alarm in the cab will activate if the tower is up and the park brake is released.
14. Final inspection. A pre-delivery inspection trip including all expenses for 2 people at the factory will be included in the Bid item
15. Mechanical training. Training and related expenses will be provided at the successful bidder's facility for one (1) mechanic.

PROPOSAL

Submitted By:

(VENDOR)

TO: Monroe County FOR: Greater Rochester international Airport  
Rochester, New York 4 x 4 1500 Gallon Airport Fire And Rescue Vehicle

Rochester, New York

Gentlemen:

The undersigned Bidder has carefully examined the form and content of the Contract, has examined the site of the work, and hereby proposes to furnish all necessary plant, labor, materials, equipment, and tools required to perform and complete the work in strict accordance with the Contract.

The undersigned Bidder agrees to submit to all conditions reported, intended, or implied, both particularly and generally by the Contract at the prices herein stated.

The undersigned Bidder also agrees as follows:

FIRST: If this Proposal is accepted, to execute the Contract within ten (10) calendar days of date of "Notice of Award of Contract", and furnish to the OWNER satisfactory insurance certificates, performance and payment bonds, each in the sum of one-hundred percent (100%) of the amount of the Contract awarded as security for the faithful performance of the work, and for the payment of all persons performing labor and furnishing materials in connection with the work.

SECOND: To begin work within five (5) calendar days of the date of the "Notice to Proceed", and to prosecute said work in such manner as to complete all work within 365 calendar days from the date of the "Notice to Proceed".

THIRD: To pay the OWNER liquidated damages in the sum of (\$ 200.00 ) for each calendar day of delay in completing the work beyond the specified time of completion or within the time to which such completion may have been extended in accordance with the Contract Documents.

FOURTH: To certify as follows: Pursuant to Section 103d. of the General Municipal Law:

- (a) By submission of this bid, each Bidder and each person signing on behalf of any Bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his knowledge and belief:
  - (1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purposes of restricting competition, as to any matter relating to such prices with any other Bidder or with any competitor;

- (2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the Bidder and will not knowingly be disclosed by the Bidder prior to opening, directly or indirectly, to any other Bidder or to any competitor; and
- (3) No attempt has been made or will be made by the Bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

FIFTH:

The CONTRACTOR hereby agrees to the provisions of Section 139-a and 139-b of the New York State Finance Law which requires that upon the refusal of a person, when called before a grand jury, head of a state department, temporary state commission or other state agency, which is empowered to compel the attendance of witnesses and examine them under oath, to testify in an investigation, concerning any transaction or contract had with the State, any political subdivision thereof, a public authority or with any public department, agency or official of the State or of any political subdivision thereof or of a public authority, to sign a waiver of immunity against subsequent criminal prosecution or to answer any relevant question concerning such transaction or contract,

- (a) Such person, and any firm, partnership or corporation of which he is a member, partner, director or officer shall be disqualified from thereafter selling to or submitting bids to or receiving awards from or entering into any contract with New York State or any public department, agency or official thereof, for goods, work or services, for a period of five years after such refusal, and
- (b) Any and all contracts made with the State of New York or any public department, agency or official thereof, since the effective date of this law, by such a person, and by any firm, partnership, or corporation of which he is a member, partner, director or officer may be canceled or terminated by New York State without any penalty or damages on account of such cancellation or termination, but any monies owing by the State of New York for goods delivered or work done prior to the cancellation or termination shall be paid.

SIXTH:

During the performance of this Contract, the CONTRACTOR agrees as follows:

- (a) The CONTRACTOR will not discriminate against any employee or applicant for employment because of race, creed, color, sex, national origin, age, disability, marital status, or handicap and will take affirmative action to insure that they are afforded equal employment opportunities without discrimination because of race, creed, color, sex, national origin, age, disability, marital status, or handicap. Such action shall be taken with reference, but not be limited to: recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff or termination, rates of pay or other forms of compensation, and selection for training or retraining, including apprenticeship and on-the-job training.
- (b) If the CONTRACTOR is requested to do so by the OWNER, the CONTRACTOR will send to each labor union or representative of workers with which he has or is bound by a collective bargaining or other agreement or understanding, a notice, to be provided by the State Commission for Human Rights, advising such labor union or representative of the CONTRACTOR's agreement under clauses (a) through (g) hereinafter called "nondiscrimination clauses".

If the CONTRACTOR is directed to do so by the OWNER as part of the bid or negotiation of this Contract, the CONTRACTOR shall request such labor union or representative to furnish him with a written statement that such labor union or representative will not discriminate because of race, creed, color, sex, national origin, age, disability, marital status, or handicap and that such labor union or representative either will affirmatively cooperate, within the limits of its legal and

contractual authority, in the implementation of the policy and provisions of these nondiscrimination clauses or that it consents and agrees that recruitment, employment and the terms and conditions of employment under this Contract shall be in accordance with the purposes and provisions of these nondiscrimination clauses. If such labor union or representative fails or refuses to comply with such a request that it furnish such a statement, the CONTRACTOR shall promptly notify the State Commission for Human Rights of such failure or refusal.

- (c) The CONTRACTOR will post and keep posted in conspicuous places, available to employees and applicants for employment, notices to be provided by the State Commission for Human Rights setting forth the substance of the provisions of clauses (a) and (b) and such provisions of the State's laws against discrimination as the State Commission for Human Rights shall determine.
- (d) The CONTRACTOR will state, in all solicitations or advertisements for employees placed by or on behalf of the CONTRACTOR that all qualified applicants will be afforded equal opportunities without discrimination because of race, creed, color, sex, national origin, age, disability, marital status, or handicap.
- (e) The CONTRACTOR will comply with the provisions of Sections 290-301 of the Executive Law and the Civil Rights Law, will furnish all information and reports deemed necessary by the State Commission for Human Rights under these nondiscrimination clauses and such sections of the Executive Law and the Civil Rights Law, and will permit access to his books, records and accounts by the State Commission for Human Rights, the Attorney General and the Industrial Commissioner for purposes of investigation to ascertain compliance with these nondiscrimination clauses and such sections of the Executive Law and Civil Rights Law.
- (f) This Contract may be forthwith canceled, terminated or suspended, in whole or in part, by the OWNER upon the basis of a finding made by the State Commission for Human Rights that the CONTRACTOR has not complied with these nondiscrimination clauses, and the CONTRACTOR may be declared ineligible for future contracts made by or on behalf of the State or a public authority or agency of the State, until he has established and is carrying out a program in conformity with the provisions of these nondiscrimination clauses. Such findings shall be made by the State Commission for Human Rights after conciliation efforts by the Commission have failed to achieve compliance with these nondiscrimination clauses and after a verified complaint has been filed with the Commission, notice thereof has been given to the CONTRACTOR and an opportunity has been afforded him to be heard publicly in accordance with the Executive Law. Such sanctions may be imposed and remedies invoked independently of or in addition to sanctions and remedies otherwise provided by law.
- (g) The CONTRACTOR will include the provisions of clauses (a) through (f) in every subcontract or purchase order in such a manner that such provisions will be binding upon each subcontractor or vendor as to operations to be performed within the State of New York. The CONTRACTOR will take such action in enforcing such provisions of such subcontract or purchase order as the OWNER may direct, including sanctions or remedies for noncompliance. If the CONTRACTOR becomes involved in or is threatened with litigation with a subcontractor or vendor as a result of such direction by the OWNER, the CONTRACTOR shall promptly so notify the Attorney General requesting him to intervene and protect the interests of the State of New York.

SEVENTH:

- (a) It is the intent of the OWNER to obtain a proposal for all work to be performed under this Contract.

Unit price(s) or lump-sum bid shall not include any Sales Tax levied by the following governmental agencies:

- (1) New York State

(2) Monroe County, New York

(3) Any other town or governing agency

The total unit price shall be the sum of all material and installation cost for each bid item as defined herein.

(b) The undersigned submits herewith bid guaranty for the specified amount of the deposit required in the Instructions to Bidders. In case this Proposal is accepted by the OWNER, and the undersigned shall refuse or neglect, within ten (10) calendar days after date of receipt of Notice of Award, to execute and deliver an Agreement in the form provided herein, or to execute and deliver a performance bond and a labor and material bond in the amounts required and in the form prescribed, or to provide satisfactory insurance certificate(s), the amount of bid security shall be forfeited and will be retained by the OWNER as liquidated damages. Otherwise the total amount of the bid security will be returned to the depositor in accordance with provisions set forth in the Instructions to Bidders.

(c) The undersigned acknowledges the receipt of the following Addenda, but he agrees that he is bound by all Addenda whether or not listed herein:

ADDENDA NUMBERS AND DATES

Number 1 - dated \_\_\_\_\_

Number 2 - dated \_\_\_\_\_

Number 3 - dated \_\_\_\_\_

Number 4 - dated \_\_\_\_\_

PROPOSAL SUBMITTED

Dated:  
(if an Individual, Partnership, or Non-Incorporated Organization)  
Name of Bidder \_\_\_\_\_

By: \_\_\_\_\_  
(Signature) (Title)  
Address of Bidder: \_\_\_\_\_  
(Street)  
(City, State) (Zip Code)

Names and Addresses of Members of the Firm

(if a Corporation)  
Name of Bidder: \_\_\_\_\_

By: \_\_\_\_\_  
(Signature) (Title)  
Address of Bidder: \_\_\_\_\_  
(Street)  
(City, State) (Zip Code)

Incorporated Under the Laws of the State of \_\_\_\_\_  
Name of President: \_\_\_\_\_  
(Name) (Address)  
Officer (Secretary): \_\_\_\_\_  
(Name) (Address)  
(Treasurer): \_\_\_\_\_  
(Name) (Address)

Corporate Seal

Bidder's Telephone Number:

Fax Number:

Performance Bond Information Form

Project Title: 4 x 4 1500 Gallon – Airport – Rescue and Fire Fighting Vehicle

Contract:

Name of Contractor:

Address: \_\_\_\_\_

Bonding Company or Person  
Issuing Security Bond

Address:

Bonding Company Agent: \_\_\_\_\_ Telephone No. (\_\_\_\_)

Address: \_\_\_\_\_

Amount of Bond: \$ \_\_\_\_\_ (100% of contract price)

Duration of Bond:                      From Date of Contract                      To Final Payment

The Bidder shall complete the information above regarding the performance bond proposed to be provided for the contract. This information will be used by the OWNER and/or CONSULTANT to verify the bonding prior to award of the contract.

**CONTRACTOR'S  
CERTIFICATION REGARDING  
DEBARMENT, SUSPENSION, AND RESPONSIBILITY**

The undersigned certifies, to the best of his/her knowledge and belief, that the CONTRACTOR and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency;
2. Have not within a three-year period preceding this transaction/application/proposal/contract/agreement been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph 2 of this certification; and
4. Have not within a three-year period preceding this transaction/application/proposal/contract/agreement had one or more public transactions (Federal, State or local) terminated for cause or default.

Date: \_\_\_\_\_

\_\_\_\_\_  
(Print Name of Contractor)

By: \_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Print Name)

\_\_\_\_\_  
(Print Title/Office)

4 x 4 1500 GALLON  
AIRPORT - RESCUE AND FIRE FIGHTING VEHICLE

Contractor \_\_\_\_\_

<u>ITEM NO.</u>	<u>UNIT</u>	<u>UNIT PRICE</u> (NUMERALS)	<u>UNIT PRICE</u> (WORDS-PRINT LEGIBLY)	<u>EST. QUANTITY</u> <u>X UNIT PRICE</u>
One	LS	\$ _____	_____ dollars _____ cents	\$ _____

TOTAL BASE BID IN NUMBERS \$ \_\_\_\_\_

TOTAL BASE BID IN WORDS \$ \_\_\_\_\_ DOLLARS

ADD ALTERNATES

Two	LS	\$ _____	_____ dollars _____ cents	\$ _____
Three	LS	\$ _____	_____ dollars _____ cents	\$ _____

TOTAL BASE BID AND ADD ALTERNATES IN NUMBERS \$ \_\_\_\_\_

TOTAL BID AND ADD ALTERNATES IN WORDS \$ \_\_\_\_\_ DOLLARS

FORM OF BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned, \_\_\_\_\_ as Principal, and \_\_\_\_\_ as Surety, are hereby held and firmly bound unto \_\_\_\_\_ as OWNER in the penal sum of \_\_\_\_\_ for the payment of which, well and truly to be made, we hereby jointly and severally bind ourselves, our heirs, executors, administrators, successors and assigns. Signed this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

The condition of the above obligation is such that whereas the Principal has submitted \$ \_\_\_\_\_ (amount of bid) a certain proposal, attached hereto and hereby made a part hereof to enter into a Contract in writing, for:

NOW THEREFORE,

- (a) If said bid shall be rejected, or in the alternate,
- (b) If said bid shall be accepted, and the Principal shall execute and deliver a Contract in the form of Form of Agreement attached to the Contract Specifications and shall furnish a bond for the faithful performance of said Contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and submit the required insurance certificates, and shall in all other respects perform the agreement created by the acceptance of said bid, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no way impaired or affected by any extension of the time within which the OWNER may accept such bid; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their Corporate Seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

SEAL

\_\_\_\_\_  
Principal L.S

Surety

By