### Fairbanks North Star Borough General Services



809 Pioneer Road PO Box 71267 • Fairbanks, Alaska 99707-1267 (907) 459-1297 • FAX 459-1100

> RFP Number: 13013 October 12, 2012

### Fire Apparatus Custom Quintuple Combination Pumper-Aerial (Quint)

Submittal Date and Time: November 13, 2012 @ 5:00 p.m.

Pre-Proposal Tele-Conference Date/Time:

Dial 1-877-459-1121

October 24, 2012 @ 10:00 a.m. (Alaska Prevailing Time)

Location: Chizmar Conference Room Borough Administrative Center 809 Pioneer Road, Fairbanks, Alaska 99701

Substitution Request Deadline: October 25, 2012 @ 5:00 p.m.

For questions about this RFP, contact: Marnie Long-Boehl FNSB Procurement Specialist (907) 459-1297 Fax: (907) 459-1100

purchasing@fnsb.us www.fnsb.us/bidsonline

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### SECTION ONE INTRODUCTION AND INSTRUCTIONS

#### **Return Mailing Address**

Offerors must submit **one (1) original and four (4) copies** of their technical proposal, and one original of the price or cost proposal in a <u>separate envelope</u>, to the Fairbanks North Star Borough (FNSB) Purchasing Division. The envelopes must be addressed as follows:

#### **FNSB Department of General Services**

Purchasing Division
Attention: Marnie Long-Boehl, Procurement Specialist

In bottom left hand corner, indicate:

RFP Number: 13013

Project Name: Fire Apparatus: Custom Quintuple Combination Pumper-Aerial (Quint)

For US Mail, send to: PO Box 71267 Fairbanks, AK 99707

For courier service, send to: 809 Pioneer Road, Second Floor Fairbanks, AK 99701

#### **Deadline for Receipt of Proposals**

Proposals must be received no later than **5:00 P.M., Alaska Prevailing Time on October 25, 2012.** Proposals sent via electronical means (fax, email, etc.) will be considered non-responsive and eliminated from consideration.

#### **Contact Person**

The point of contact for this RFP is:

Marnie Long-Boehl FNSB Procurement Specialist Phone: #907-459-1297 Fax #907-459-1100 purchasing@co.fairbanks.ak.us

#### **Pre-proposal Conference**

A pre-proposal conference will be held at 10:00 A.M., Alaska Prevailing Time, on October 24, 2012 in the Chizmar conference room on the 1st floor of the Borough Administrative Center in Fairbanks, Alaska. The purpose of the conference is to discuss the work to be performed with the prospective offerors and allow them to ask questions concerning the RFP. Persons participating by telephone should dial 1-877-459-1121 five minutes prior to the meeting start.

If a pre-proposal conference is MANDATORY, it will be stated on the cover sheet of the RFP. Proposers who fail to attend the mandatory pre-proposal conference may be declared non-responsive and eliminated from further consideration.

#### Purpose of the Request for Proposal (RFP)

The Fairbanks North Star Borough is soliciting proposals for one Custom Quintuple Combination Pumper-Aerial (Quint) for the University Fire Service Area.

#### **Budget**

The Fairbanks North Star Borough estimates a budget of \$830,000 dollars for completion of this project. Proposals priced at more than \$830,000 may be declared non-responsive and eliminated from consideration.

#### **Location of Work**

The location(s) of the work is to be performed, completed and managed at the vendor's site.

The FNSB shall not provide workspace for the contractor.

#### **Required Review**

Offerors should carefully review this solicitation for defects and questionable or objectionable matter. Comments concerning defects and questionable or objectionable material shall be made in writing and received by the FNSB Purchasing Division at least five (5) days before the proposal closing date and time. This will allow issuance of any necessary amendments. It will also help prevent the opening of a defective solicitation and exposure of offerors' proposals upon which award could not be made. Protests based on any omission or error, or on the content of the solicitation, will be disallowed if these faults have not been brought to the attention of the Purchasing Division, in writing, at least five (5) days before the date and time set for the RFP closing.

Address all questions, objections, or comments to: FNSB Procurement Specialist, Marnie Long-Boehl, Contact information is shown above.

The Fairbanks North Star Borough assumes no responsibility for any interpretation or representations made by any of its officers, agents, or employees unless interpretations or representations are incorporated in a written amendment to the RFP.

#### **Amendments**

If an amendment is issued it will be provided to all who were mailed a copy of the RFP or who picked up a copy at the FNSB Purchasing Division. It will also be available for review at the FNSB Purchasing Division office.

#### **Alternate Proposals**

Offerors may only submit one proposal for evaluation.

Alternate proposals shall not be considered unless specifically requested in the RFP document.

#### Right of Rejection

Offerors must comply with all of the terms of the RFP, FNSB Code of Ordinances Title 16, and all applicable local, state, and federal laws, codes, and regulations. The FNSB Purchasing Division shall reject any

proposal that does not comply with all of the material and substantial terms, conditions, and performance requirements of the RFP.

Offerors shall not restrict the rights of the FNSB or qualify their proposal. If an offeror does so, the FNSB Purchasing Division shall declare the proposal non-responsive and eliminate it from further consideration.

The FNSB Purchasing Division has the authority and discretion to waive irregularities on any and all proposals if in their judgment such waiver would be in the best interest of the Borough and would not negatively impact the integrity of the procurement process or provide an unfair competitive advantage.

The FNSB reserves the right to refrain from making an award if it determines that to be in its best interest.

#### Withdrawal, Modification or Correction

After depositing a proposal, an offeror may withdraw, modify or correct their proposal, providing the FNSB Purchasing Division receives the request for such withdrawal, modification, or correction before the time set for the submittal deadline. The original proposal, as modified by such written communication shall be considered as the proposal. No offeror shall be permitted to withdraw their proposal after the time set for submittal deadline.

#### **Late Proposals**

Late proposals are proposals received after the time and date set for submittal deadline. Proposals shall be received during the period and at the place stated in this RFP. It is the sole responsibility of the offeror to see that their proposal is submitted prior to the scheduled due date and time for RFP submittals. Any proposal received after the scheduled due date and time will not be considered, but will be held unopened in the file, unless other disposition is requested or agreed to by the offeror. Other disposition will not occur until after award.

#### **FNSB Not Responsible for Preparation Costs**

The FNSB will not pay any cost associated with the preparation, submittal, presentation, or evaluation of any proposal.

#### **Disclosure of Proposal Contents**

All proposals and other material submitted become the property of the FNSB and may be returned only at the borough's option. All proposal information, including detailed price and cost information, will be held in confidence during the evaluation process and prior to the time a Notice of Intent to Award is issued. Thereafter, proposals will become public information.

Trade secrets and other proprietary data contained in proposals may be held confidential if the offeror requests, in writing, that the FNSB Purchasing Division does so, and if the FNSB Purchasing Division agrees, in writing, to do so. Material considered confidential by the offeror must be clearly identified and the offeror must include a brief statement that sets out the reasons for confidentiality.

#### **Subcontractors**

Subcontractors may be used to perform work under this contract. If an offeror intends to use subcontractors, the offeror shall identify in their proposal the names of the subcontractors and the portions of the work the subcontractors shall perform.

If a proposal with subcontractors is selected, the offeror shall provide the following information concerning each prospective subcontractor within five (5) working days from the date of the FNSB's request.

#### Subcontractor's:

- a) complete name,
- b) complete address,
- c) scope of work,
- d) percentage of work to be provided.

An offeror's failure to provide this information within the required timeframe, may cause the FNSB Purchasing Division to consider their proposal non-responsive and eliminate it from further consideration.

The substitution of any subcontractor(s) may be made only with prior written approval from the FNSB project manager.

#### **Joint Ventures**

Joint ventures will not be allowed.

#### Offeror's Certification

By signature on their proposal, offerors certify compliance with:

- a) FNSB Code of Ordinances Title 16,
- b) the applicable portion of the Federal Civil Rights Act of 1964,
- c) the Equal Employment Opportunity Act and the regulations issued thereunder by the federal government,
- d) the Americans with Disabilities Act of 1990, and the regulations issued thereunder by the federal government,
- e) all terms and conditions set out in this RFP,
- f) a condition that the proposal submitted was independently arrived at, without collusion, under penalty of perjury, and
- g) that their offers shall remain open and valid for at least 90 days.

If any offeror fails to comply with (a) through (g) of this paragraph, the FNSB reserves the right to eliminate the proposal from consideration, terminate the contract, or consider the contractor in default.

#### **Gratuities and Kickbacks**

The offeror acknowledges and agrees to Section 16.70.030 of the Fairbanks North Star Borough Code which provides as follows:

"It shall be unethical for any person to offer, give or agree to give any employee or former employee, or for any employee or former employee to solicit, demand, accept or agree to accept from another person, a gratuity or an offer of employment in connection with any decision, approval, disapproval, recommendation, preparation or any part of a program requirement or a purchase request, influencing the content of any specification or procurement standard, rendering of advise, investigation, auditing, or in any other advisory capacity in any proceeding or application, request for ruling, determination, claim or controversy, or other particular matter, pertaining to any program requirement or a contract or subcontract, or to any solicitation or proposal therefore.

It shall be unethical for any payment, gratuity or offer of employment to be made by or on behalf of a subcontractor under a contract to the prime contractor or higher tier subcontractor or any person associated therewith as an inducement for the award of a subcontract or order."

#### Lobbying

To insure that the RFP selection process is not distorted or compromised by private lobbying outside the procedures designed to produce the best proposal for the Borough and the public:

- a) No offeror may disclose his proposal to members of the selection committee, nor to members of the Borough Assembly, prior to the issuance of the Notice of Intent to Award.
- b) The Borough shall select those proposals which are responsive and which merit further discussion. Any person whose proposal is selected for further discussion shall confine all contacts with the Borough to those permitted by the formal selection procedures. Any person whose proposal is not selected must not discuss the matter with committee members nor with assembly members, but may file a protest under the Borough Procurement Code, FNSB 16.65.010.

The prohibitions in this section apply whether or not the committee member or assembly member has a personal or financial interest in the outcome of the selection process.

The following provisions apply to violations of this section:

- a) If the violation is discovered prior to award, and the selection process has not been compromised, then the proposal offered by the violator shall be disqualified from further consideration; if the selection process has been compromised such that the Borough must cancel this RFP and issue a new one, then the offeror shall be liable to the Borough for all costs of issuing a new RFP for similar or substantially similar services.
- b) If the violation is discovered after the award, then the contract is voidable at the sole option of the Borough, and the vendor shall be liable to the Borough for: (1) the difference, if any, between the cost of the vendor's services under the existing contract, and the cost of any new vendor's services under a new contract for similar or substantially similar services; in no case shall the Borough be liable to the vendor for any savings under a new contract, and (2) for the reasonable costs of issuing a new RFP for similar or substantially similar services, and (3) for any costs of obtaining such services on an emergency or expedited basis; the violator is liable to other offerors under the same RFP for their costs of proposal preparation. The purpose of this subsection, and only this subsection, is to create enforceable rights in third parties. The provisions of this subsection apply to those persons not submitting proposals, but who would have done so if not for the actions of the violator. Such third parties may assert such claims only after the Borough makes a finding that such a violation has occurred. No other provision of this RFP creates enforceable rights in third parties.

The provisions of this subparagraph relating to sanctions does not limit the power of the Borough, or any third party, to seek other remedies under the Borough Code, the Statutes, or the laws of the United States.

#### Responsibility to Keep Informed

It is the offerors' responsibility to keep informed. Failure to do so may result in a proposal being declared non-responsive and eliminated from further consideration.

#### **Brand Name or Equal**

The use of a "brand name only" specification is for the purpose of describing the sole item that will satisfy the borough's requirements. Proposals offering alternate products shall be declared non-responsive.

The use of a "brand name or equal" specification is for the purpose of describing the standard of quality, performance and characteristics desired and is not intended to limit or restrict competition. An item shall be considered to be substantially equivalent, or "equal" to the specified brand in the opinion of the Chief Procurement Officer, the Borough can reasonably anticipate sufficiently similar quality, capacity, durability, performance, utility and productivity as provided by the specified brand.

The use of a "brand name or pre-approved equal" specification with a reference to a brand name or model number does not preclude an offer of a comparable or better product, if full specifications and descriptive literature are provided for the product. Offerors shall submit a Substitution Request form for a proposed equal to the Purchasing Division by the Substitution Requested Deadline indicated on the cover sheet this RFP. If the borough approves the proposed equal, an amendment to the proposal will be issued specifically identifying the item as a pre-approved equivalent. Failure to provide such specifications and descriptive literature may be cause for rejection of the offer.

### SECTION TWO STANDARD PROPOSAL INFORMATION

#### **Proposal Transmittal Form**

The Proposal Transmittal Form shall serve as the cover sheet to an offeror's proposal. This form must include an original signature of the individual authorized to bind the offeror to the provisions of the RFP.

#### Site Inspection

The FNSB may conduct on-site visits to evaluate the offerors' capacity to perform the contract. Offerors must agree, at risk of being found non-responsive and having their proposal eliminated from further consideration, to provide the FNSB reasonable access to relevant portions of their work sites. Site inspections will be performed by individuals designated by the FNSB Purchasing Division at the FNSB's expense.

#### **Supplemental Terms and Conditions**

Proposals including supplemental terms and conditions will be accepted, but supplemental conditions that conflict with those contained in this RFP, or that diminish the FNSB's rights under any contract resulting from the RFP, will be considered null and void. The FNSB is not responsible for identifying conflicting supplemental terms and conditions before issuing a contract award. After award of contract:

- a) if conflict arises between a supplemental term or condition included in the proposal and a term or condition of the RFP, the term or condition of the RFP will prevail; and
- b) if the FNSB's rights would be diminished as a result of application of a supplemental term or condition included in the proposal, the supplemental term or condition will be considered null and void.

#### **Discussions with Offerors**

The FNSB may conduct oral and/or written discussions with offerors who submit proposals determined to be reasonably susceptible of being selected for award for the purpose of clarification to assure full understanding of, and conformance to, the solicitation requirements. Offerors shall be accorded fair and equal treatment with respect to any opportunity for discussion and revision of proposals and such revisions may be permitted after submission and prior to award for the purpose of obtaining best and final offers.

The FNSB may award a contract on the basis of initial proposals received, without requesting clarification, discussions or a best and final offer. Therefore, each initial proposal shall contain the Offeror's best terms from cost/price and technical standpoints.

#### **Evaluation of Proposals**

The evaluation committee, made up of at least three (3) FNSB employees or designees, will evaluate proposals. The evaluation will be based solely on the evaluation factors set out in the RFP.

#### F.O.B. Point

All goods purchased through this contract shall be F.O.B. Final Destination. Unless specifically stated otherwise, the prices offered must include all of the costs associated with delivery, to include, but not be limited to, packaging, insurance, transportation and delivery to the Fairbanks North Star Borough, Department of Transportation, 3175 Peger Road, Fairbanks, Alaska 99709.

#### **Extension of Prices**

In the case of error in the extension of prices in the proposal, the unit price shall govern.

#### **Vendor Tax Number**

If goods or services procured through this RFP must be included on a Miscellaneous Tax Statement, as described in the Internal Revenue Code, a valid tax identification number must be provided to the FNSB before payment shall be made.

#### **Converting Offeror's Cost or Price to Points**

The maximum score for the Cost or Price Schedule included in this RFP, as provided by the offerors, shall be awarded to the firm offering the lowest total cost or price. Appropriate proportional scores shall be assigned to the other Offerors.

#### Notice of Intent to Award (NOIA)

After the completion of the evaluation and scoring process, the FNSB Purchasing Division will issue a written Notice of Intent to Award and send copies to all offerors. The NOIA will indicate the name and address of the successful offeror.

#### **Post Award Negotiations**

After the Notice of Intent to Award has been issued, the Borough and the successful offeror may conduct good faith negotiations to address non-material aspects of the resulting contract. Should the Borough be unable to negotiate a contract with the successful offeror, negotiations will be formally terminated. The Borough may then initiate negotiations with the second highest ranked offeror. This process will continue until an agreement is reached.

#### **Protest**

Any actual or prospective bidder, offeror, or contractor who is aggrieved in connection with the solicitation or award of a contract may protest to the FNSB Chief Procurement Officer. A protest with respect to a request for proposal shall be submitted in writing prior to the closing date, unless the aggrieved person did not know and should not have known of the facts giving rise to such protest prior to the closing date. The protest shall be submitted within five (5) calendar days after such aggrieved person knows or should have known of the facts giving rise thereto.

The protest must be filed in writing and include the following information: (1) the name, address, and telephone number of the protestor; (2) the signature of the protestor or the protestor's representative; (3) identification of the contracting agency and the solicitation or contract at issue; (4) a detailed statement of the legal and factual grounds of the protest, including copies of relevant documents; and (5) a non-refundable filing fee of \$75.00. Protests shall be treated in accordance with FNSB Code of Ordinances 16.65.010.

Notwithstanding any other provision of this section, an interested person is free at any time to contact the FNSB Purchasing Division for the purpose of clarifying selection procedures.

## SECTION THREE STANDARD CONTRACT INFORMATION

#### **Disputes**

Any dispute arising out of this agreement shall be resolved under the laws of Alaska. Any appeal of an administrative order or any original action to enforce any provision of this agreement or to obtain relief from or remedy in connection with this agreement may be brought only in Fairbanks, Fourth Judicial District, State of Alaska.

#### Severability

If any provision of the contract or agreement is declared by a court to be illegal or in conflict with any law, the validity of the remaining terms and provisions shall not be affected; and, the rights and obligations of the parties shall be construed and enforced as if the contract did not contain the particular provision held to be invalid.

#### **Federal Requirements**

Any provision required to be included in a contract resulting from this RFP, by any applicable and valid executive order, federal, state or local law, ordinance, rule or regulation, shall be deemed to be incorporated herein.

#### **Right to Inspect Place of Business**

At reasonable times, the FNSB may inspect those areas of the contractor's place of business that are related to the performance of a contract. If the FNSB makes such an inspection, the contractor must provide reasonable assistance.

#### **Assignment**

The contractor may not transfer or assign any portion of the contract without prior written approval from the FNSB.

#### **Contract Approval**

This RFP does not, by itself, obligate the FNSB. The FNSB's obligation shall commence when the contract is signed by the Borough Mayor or mayor's designee. Upon written notice to the contractor, the FNSB may set a different starting date for the contract. The FNSB shall not be responsible for any work done by the contractor, even work done in good faith, if it occurs prior to the contract start date set by the FNSB.

#### **Standard Contract Provisions**

The successful contractor shall be required to sign and submit a contract that is similar to the "Sample Contract" included in this RFP. The contractor must comply with the contract provisions set out in this attachment. No alteration of these provisions shall be permitted without prior written approval from the FNSB. If an offeror objects to any of the provisions in the attached sample contract, they must set out their objections in their proposal.

After the Notice of Award is issued, the successful contractor will have ten (10) days to return signed contract documents, a Certificate of Insurance, and any bond requirements, in accordance with the requirements identified in this RFP.

#### **Proposal as a Part of the Contract**

This solicitation document shall become part of any contract resulting from this Request for Proposal (RFP).

#### **Insurance Requirements**

Prior to commencing any work under a contract resulting from this RFP, the successful offeror shall provide a Certificate of Insurance in a form acceptable to the Borough showing that they have the required insurance coverage. The required coverage must be obtained and maintained with an insurance company rated "Excellent" or "Superior" by A.M. Best Company, or specifically approved by the Borough risk manager.

If an offeror has a question as to their ability to provide the required coverage they should consult with their agent or broker prior to submitting a response to the RFP.

- A. The Contractor is responsible to defend any and all suits arising out of the design and/or performance of the apparatus delivered in the name of the Borough, and pays all costs and judgments that ensue thereafter.
- B. During the term of the agreement, the Contractor shall obtain and maintain in force the insurance coverage specified in this section with an A. M. Best rating of "A" or better or as specifically approved by the Borough risk manager.
  - 1. <u>Commercial General Liability</u> coverage with limits not less than:

General Aggregate\$2,000,000;Products/completed operations\$2,000,000;Personal and Advertising Injury\$1,000,000;Each occurrence\$1,000,000

2. <u>Umbrella Liability</u> coverage with limits not less than:

 Each occurrence
 \$25,000,000

 Aggregate
 \$25,000,000

- 3. Automobile Liability coverage with a combined single limit of not less than \$1,000,000.
- Workers' Compensation coverage including Employer's Liability with limits of not less than \$100,000 each accident, \$500,000 disease – policy limit, and \$100,000 disease – each employee.
- C. The insurer shall send the Borough thirty (30) days written notice before it cancels, refuses to renew, or materially alters coverage required by this Agreement; the Contractor will assure that the insurance policies include a provision requiring this prior notice.
- D. During the contract term, the Contractor shall add and maintain the Borough as an additional insured in the Contractor's commercial general liability and umbrella liability policy. These policies will provide primary coverage for the Borough, and it will provide that the policy treats each additional insured as though the insurer had issued separate policies.
- E. Before providing any services under this agreement, the Contractor will provide the Borough with a certificate of insurance showing the coverage specified in this section in a form acceptable to the Borough.
- F. All workers' compensation policies shall be endorsed with a waiver of subrogation in favor of the Borough.

- G. The aforementioned insurance requirements can be met through any combination of primary and excess/umbrella policies that fulfill the stipulated coverage as cited above.
- H. Commercial general liability coverage shall be provided on an occurrence form. Claims made coverage will be unacceptable. Coverage shall be extended to include: operations of contractor, products/completed operations, personal injury contractual exclusion deleted, employees as additional insured and contractual liability insuring Contractor's obligations under indemnity agreement.

#### **Contract Funding**

Borough funds unless noted elsewhere in this RFP, are available for the initial purchase and/or the first term of the contract resulting from this RFP. Payment and performance obligations for future purchases and/or contract renewals are subject to the availability and appropriation of funds.

#### **Proposed Payment Procedures**

The FNSB will make a single payment when all of the deliverables are received and the contract is completed and approved by the project manager.

#### **Contract Payment**

Under no conditions shall the FNSB be liable for the payment of any interest charges associated with the cost of the contract.

#### Informal Debriefing

When the contract is completed, an informal debriefing may be performed at the discretion of the project manager. If performed, the scope of the debriefing shall be limited to the work performed by the contractor.

#### **Contract Personnel**

The project manager must approve any change of the project team members named in the proposal, in advance and in writing. Personnel changes that are not approved by the Borough may be grounds for the Borough to terminate the contract.

#### Indemnification, Defense and Hold Harmless Provision

The Offeror shall defend, hold harmless and indemnify the Borough, its officers, agents, and employees, against any claims, loss, and/or damages directly or indirectly arising from or claiming to arise from any injury to any person(s), damage to any property, or any economic loss, arising out of, in whole or in part, (1) the Offeror's performance or non-performance of its duties under this contract; and/or (2) any defect in any services provided by the Offeror. This duty to defend, indemnify, and hold harmless shall include the Offeror's responsibility for any and all foregoing claims, even if such claims are groundless, false, and/or fraudulent and any and all equitable relief, damages, costs and attorney fees except those caused by either the Borough's sole negligence or its willful misconduct.

This obligation shall be continuing in nature and extend beyond the term of this agreement. The doctrine of equitable tolling extends the time within which an action for breach of this provision may be filed.

"Offeror" and "Borough" as used in this section, include the employees, agents, sub-contractors, and any other persons who are directly employed by or otherwise legally responsible, respectively to each party.

#### **Termination**

Both parties may agree in writing to terminate this agreement at any time; either party may terminate the contract if the other party fails to perform in the manner called for in the contract; the Borough may terminate the contract for its own convenience on three (3) days written notice; and the agreement will terminate if the Borough Assembly fails to appropriate necessary funds or repeals all or substantially all of the appropriations which fund this agreement.

In case of default by the contractor, for any reason whatsoever, the Borough may procure the goods or services from another source and hold the contractor responsible for any resulting excess cost or other remedies under law or equity.

If this contract is terminated, the contractor has no further duty to perform other than that work reasonably necessary to stop work in a safe and workmanlike manner. Likewise, if this contract is terminated, the Borough has no further duty to pay the contractor except for the work satisfactorily completed or goods delivered and accepted, as of the date of termination, and the additional work completed as being reasonably necessary to stop work in a safe and workmanlike manner.

### Impossibility to Perform

The contractor is not liable for any failure to perform its obligations under this agreement, if that failure is caused by any unforeseeable force beyond the control of, and without the fault or negligence of, the contractor. For the purposes of this agreement, such forces shall mean any emergency under the Alaska Disaster Act (AS 26.23); war (whether declared or not); revolution; invasion; insurrection; riot; sabotage; military or usurped power; lightning; explosion; fire; storm; drought; flood; earthquake; epidemic; quarantine; strikes; acts or restraints of governmental authorities affecting the project or directly or indirectly prohibiting or restricting the furnishing or use of materials or labor required; inability to secure materials, machinery, equipment, or labor because of priority, allocation, or other regulations of any governmental authorities.

#### Inspection and Modification -- Reimbursement for Unacceptable Deliverables

The contractor is responsible for the completion of all work set out in the contract. All work is subject to inspection, evaluation, and approval by the project manager. The FNSB may employ all reasonable means to ensure that the work is progressing and being performed in compliance with the contract. Should the project manager determine that corrections or modifications are necessary in order to accomplish its intent, they may direct the contractor to make such changes. The contractor shall not unreasonably withhold such changes.

#### **Contract Changes - Unanticipated Amendments**

During the course of this contract, the contractor may be required to perform additional work. That work shall be within the general scope of the initial contract. When additional work is required, the project manager shall provide the contractor a written description of the additional work and request the contractor to submit a firm time schedule for accomplishing the additional work and a firm price for the additional work. Cost and pricing data may be required to justify the cost of such amendments per FNSB Code 16.30.080.

The contractor shall not commence additional work until the project manager has secured any required FNSB approvals and issued a written contract amendment.

#### **Affirmative Action/Equal Opportunity**

The FNSB is an Affirmative Action/Equal Opportunity employer. The FNSB, and all its contractors, vendors and suppliers, agree and certify that they shall comply with the requirements of all pertinent Federal and State laws relating to equal opportunity in contracting and procurement activities.

#### **Project Manager**

After award of this contract, the project manager, or his designee, shall be the FNSB's authorized representative in all matters pertaining to the administration of the terms and conditions of this contract and to whom all notices must be sent. The successful contractor's contract manager shall be responsible for coordinating all matters pertaining to the resultant contract with the FNSB's project manager.

#### **Cooperative Purchasing**

All State of Alaska governmental entities may, at their option, purchase from the contract resulting from this IFB process. State of Alaska governmental agencies include the Legislative branch, the Alaska Court System, the University of Alaska, Boards and Commissions and all State of Alaska political subdivisionscities, boroughs and school districts, at all of their operation locations. In no event shall the Fairbanks North Star Borough have any financial liability to the bidder for any goods or services purchased by any State of Alaska governmental entity.

#### **Manufacturer's Authorization**

The successful offeror must be the manufacturer of the product offered or shall provide, if requested, within ten (10) days from the publish date of the Notice of Intent to Award, evidence from an official of the manufacturer, stating that the proposer is qualified AS AN AUTHORIZED DEALER OR RESELLER and has the authority to sell the product being offered and pass the manufacturer's warranty through to the borough with all first holder benefits of the warranty. Failure to provide the required document within ten (10) days after issue of the Notice of Intent to Award may, at the borough's discretion, result in the termination of the award.

### **SECTION FOUR**

### State of Alaska Department of Commerce, Community & Economic Development Required Contract Clauses

The Contractor and each subcontractor at any tier of the project agree to comply with the following:

#### **Definition**

"Department" refers to the Department of Commerce, Community and Economic Development with the State of Alaska.

#### **Access to Records**

The Department and duly authorized officials of the State of Alaska shall have full access and the right to examine, excerpt, or transcribe any pertinent documents, papers, records, and books of the Contractor involving transactions related to this project.

#### **Obligations Regarding Third-Party Relationships**

The Department and the State of Alaska are not liable for damages or claims from damages arising from any Contractor's or subcontractor's performance or activities under the terms of the contract.

#### **Conflict of Interest**

No officer or employee of the Department; no member, officer, or employee of the Borough or its designees or agents; no member of the governing body of the jurisdiction in which the project is undertaken or located; and no other official of such locality or localities who exercises any functions or responsibilities with respect to the project during his or her tenure, shall have any personal or pecuniary gain or interest, direct or indirect, in any contract, or the proceeds thereof, for work to be performed in connection with the project.

#### **Americans with Disabilities Act**

The Americans with Disabilities Act (ADA) prohibits discrimination against persons with disabilities. Title I of the ADA prohibits discrimination against persons with disabilities in employment and provides that a reasonable accommodation be provided for applicants and employees. Title II of the Act prohibits public agencies from discriminating against individuals with disabilities in the provision of services, programs or activities. Reasonable accommodation must be made to ensure or allow access to all services, programs, or activities. This section of the Act includes physical access to public facilities and requires that public entities must, if necessary, make modifications to their facilities to remove physical barriers to ensure access by persons with disabilities. All new construction must also be accessible to persons with disabilities.

## SECTION FIVE SCOPE OF WORK

#### 1.0 Scope of Work

The Fairbanks North Star Borough (FNSB) is accepting proposals for a new Fire Apparatus for the University Fire Service Area (UFSA) generally described as a Tandem Axle, Custom Tilt Cab, 2000 gpm, 75 to 80 feet Aerial / Quint with 500 gallon booster tank. This apparatus shall meet current NFPA 1901, and DOT standards for Automotive Fire Apparatus.

#### 2.0 Deliverables

- **2.1** One (1) tandem axle, tilt cab, 2000 GPM, 75-80 foot quintuple combination pumper-aerial with 500 gallon booster tank as specified in the RFP.
- **2.2** Four (4) CD copies of "As Built" electrical schematics.
- **2.3** Two (2) hard copies of "As Built" electrical and plumbing schematics.
- **2.4** Two (2) hard copies each of all operations and maintenance manuals for the Pump, Chassis, Engine, and other systems on the apparatus.

#### 3.0 Minimum Design Requirements

The FNSB has not attempted to define the total required system configuration, but rather has identified minimum requirements to be met by the Offeror. The FNSB emphasizes that it is the Offeror's responsibility to identify and specify a solution to meet the FNSB requirements, not simply meet the minimum requirements specified in this section.

This apparatus will replace the University Fire Department's oldest aerial, an 80 foot 1988 Emergency One. This Aerial apparatus shall be designed and constructed to survive on rough and uneven surfaces, in the sub-arctic environment. Apparatus systems should be designed to operate under harsh conditions, with rapid temperature changes (+70 to -50) and high humidity. Corrosion, water damage, and vibration have caused countless hours of troubleshooting to locate electrical problems in existing apparatus, designs that address these concerns are requested.

#### 3.1 Chassis and Vehicle Components

	3.1.1		nd Name Exc	eptions Allowe	sis, with a Firemaxx air ride suspension. d). Maximum vehicle length is 40 feet.
Meets	Minimum	Requirement:	YES	NO	Reference Page #
	3.1.2	equipped apparatus unequipped person	s, with the wa nnel weight,	ter tank and o ground ladde	hall be able to carry the weight of the other tanks full, the specified hose load, rs, and the miscellaneous equipment F, "L-11 Portable Equipment")
Meets	Minimum	Requirement:	YES	NO	Reference Page #
	3.1.3	Unequipped person positions on the app		all be 300 pou	nds, multiplied by the number of seating
Meets	Minimum	Requirement:	YES	NO	Reference Page #

		_		, , , , , , , , , , , , , , , , , , , ,
3.1.4	Minimum angle of degrees. Break over			s. Minimum angle of departure is 10.5 ees.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.1.5				h visibility plate in a location visible to the es the height, length, and GVWR of the
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.1.6	All chassis compo torque box and outr		e painted red	, including frame rails, cross members,
Meets Minimun	n Requirement:	YES	NO	Reference Page #
All fluids shall b	oe Arctic Grade. Spe	ecific fluids us	ed in all syster	ns shall be determined at prebuild.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.2 Electrical	Systems			
3.2.1	compartment lighting	ng, vehicle ru ency lights. W	inning lights, w /helen LED ligh	utilized wherever possible. This includes, varning lights, flood or area lighting, turn nt Bars are desirable. Shall to be Whelen
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.2.2	maintaining the ve camera, and have in the entire air sys	chicle batterie reserve capac stem. This cl nection at the	s, four (4) 12 city, and air pre harging/compre	narging/compressor system capable of volt box lights, (1) one thermal image essure system to maintain 90psi pressure essor system shall be operated by a 110.  This unit shall be located in an easily
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.2.3	The apparatus sha position.	ill have a ma	ister battery di	sconnect conveniently located to drivers
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.2.4		(4) four CD c	opies that acc	plete hard copy sets of "As Built" electrical urately reflect the location, function, and al apparatus.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.2.5		ns of the elec	trical systems,	ater penetration, and environmental (heat to include proper location of distribution s.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.2.6		d rated to ca	rry a minimum	e bus panel centrally located in the cab, load of 20 amps for installation of video le radios, etc.

			Cu	ıstom Quintupl	Fire Apparatus: e Combination Pumper-Aerial (Quint)
Meets	Minimum	Requirement:	YES	NO	Reference Page #
	3.2.7	The apparatus shall	have heated,	fully adjustable	e remote control rear view mirrors.
Meets	Minimum	Requirement:	YES	NO	Reference Page #
		The apparatus shal display of system sta		lexing technol	ogy and include a LCD screen or other
Meets	Minimum	Requirement:	YES	NO	Reference Page #
			d located su	ch that porta	olex AC outlets in the cab, powered from ble radio chargers or other electronic
Meets	Minimum	Requirement:	YES	NO	Reference Page #
	3.2.10	preapproved equal L	_ED flood/scer	ne lights, two d	ur (4), FRC Spectra 20,000 lumen or on right side, two on the left. These lights all be controlled from the cab.
Meets	Minimum	Requirement:	YES	NO	Reference Page #
	3.2.11	All light housings s groups, and emerge		in construction	n where available, including turn signal
Meets	Minimum	Requirement:	YES	NO	Reference Page #
	3.2.12				type, self-resetting, breakers. No fuses a specific manufacturer of the protected
Meets	Minimum	Requirement:	YES	NO	Reference Page #
		The apparatus shall Allowed) traffic pree			Model 792 (No Brand Name Exceptions
Meets	Minimum	Requirement:	YES	NO	Reference Page #
		ROM brand or pre- compartments.	approved equ	al, LED lightir	ng shall be installed on both sides in all
Meets	Minimum	Requirement:	YES	NO	Reference Page #
	3.2.15	The apparatus shall	have electric	windows in the	forward seating positions.
Meets	Minimum	Requirement:	YES	NO	Reference Page #
3.3 En	gine Sys	tem			
	3.3.1	The apparatus shall rating and be compa			compliant motor, with a minimum 500 hp mission.
Meets	Minimum	Requirement:	YES	NO	Reference Page #
	3.3.2	All service items relation systems)			ance of the motor (cooling, air filters and nd clearly identified.
Meets	Minimum	Requirement:	YES	NO	Reference Page #

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3.3.3	The air filter sha nonproprietary type		I for ease of	f servicing, and be of a replaceable,
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.3.4	The fuel system sh service.	all include a fi	lter and fuel/wa	ater separator that is easily accessible for
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.3.5	the waste heat is	a benefit in the the pump com	he Arctic envirupartment or its	I through the pump compartment so that ronment. The exhaust system shall not s contents. The exposed pipe above the
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.3.6	The engine shall h requirements.	ave a transm	ission retarder	braking system that meets NFPA 1901
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.3.7				polant engine block heater. This unit shall ear the driver's door, and clearly labeled.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.3.8	The manufacturer brand, type, and rate			of all fluids on the apparatus, to include Final Inspection".
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.3.9	The apparatus sha accessible for clear		, , <del>-</del>	oup 31 batteries. System shall be easily
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.4 Transmiss	ion and Drive Train	ı		
3.4.1	Transmission (No shall be limited to	Brand Name 65 MPH. T	Exceptions Al he transmission	ison World Brand EVS 4000 Automatic lowed). The transmission/engine speed on shall be compatible with the engine 1901, for Fire Service use.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.4.2	The steering axle s	hall meet NFP	A 1901 for turr	ning radius, load capability, and braking.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.4.3		protected wit	h a skid plate	in determining the angle of approach or to prevent damage to include, but not blumbing, etc.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.4.4	The apparatus shal	I be equipped	with ATC (auto	omatic traction control) to the rear axles.
Meets Minimun	n Requirement:	YES	NO	Reference Page #

Fire Apparatus: Custom Quintuple Combination Pumper-Aerial (Quint)

3.4.5	The apparatus shal 8000 watt continuou		with a PTO/ h	ydraulic driven generator with a minimum
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.4.6	The apparatus sha Allowed) auto chain			oot Brand (No Brand Name Exceptions
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.4.7	The apparatus shall up on the forward re		l with a driver	operated traction control differential lock
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.4.8				up air compressor that maintains the air hall be powered from the vehicles shore
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.4.9	The Apparatus sha Allowed).	ll have a Hend	drickson Fire N	Max air ride suspension. (No Exceptions
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.5 Pump and	Pump Compartmer	nt		
3.5.1		ugal, mid ship	mounted pun	or pre-approved equal, 2000 gpm rated, np. The pump shall be driven through a
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.5.2	The pump shall hav	e an oiless pri	ming system.	
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.5.3	All intake and disch RFP document.	arge plumbing	g shall be stair	nless steel, unless otherwise noted in this
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.4		provide function	onal access to	on the left side of the vehicle. The the plumbing and wiring directly behind
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.5.5	The manufacturer wright side, top, and b		ctional access	to the pump compartment from the front,
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.5.6	otherwise have exp directly related to a	osed, any elec system in the	ctrical panel, ju pump compai	partment as an area to mount, locate, or inction boxes, or components that are not rtment. The systems that are related to a esigned to prevent damage or corrosion

Custom Quintuple Combination Pumper-Aerial (Quint) YES NO \_\_\_\_ Reference Page # \_\_\_ Meets Minimum Requirement: The pump compartment shall be insulated and heated to provide freeze protection in a 3.5.7 sub-arctic environment with temperatures down to -60 F degrees. The insulation shall be constructed of a material resistant to water damage. The pump compartment shall be protected on the bottom with an enclosed belly pan arrangement that is easily removed with slide out panels-(2) for servicing or repairs. This slide out panel shall be split from front to rear, allowing the two halves' to be removed separately. The belly pan shall be constructed so it does not adversely affect break over angle. YES \_\_\_\_ NO \_\_\_\_ Reference Page # \_\_\_\_ Meets Minimum Requirement: There shall be two (2) pump house heaters, switch controlled from the cab, and mounted 3.5.8 low in the pump compartment to be most effective. YES NO Reference Page # Meets Minimum Requirement: The pump panels shall be stainless steel. Large swing out access doors, or removable 3.5.9 panels will be designed into each panel for ease of repair to damaged plumbing. The manufacturer shall provide, prior to fabrication a proposed layout (shop drawing) of the panels for both left and right sides of the vehicle. Design will enhance ease of function. The owner shall have the final approval on pump panel layouts. YES NO Reference Page # Meets Minimum Requirement: 3.5.10 Each discharge line shall be equipped with a combination analog and digital pressure gauge, within close proximity of each other. Each part of the gauge shall be separately replaceable. (Analog/Digital). Each analog gauge shall be 2.5 inch minimum diameter. Class One LED back lite design is desirable, shall be Class One OR pre-approved equal. YES NO Reference Page # Meets Minimum Requirement: 3.5.11 The master intake and discharge gauges shall be 4.5 inch minimum diameter analog compound gauge. Class one LED back lite design is desirable. YES NO Reference Page # Meets Minimum Requirement: 3.5.12 The pump panel shall include instrumentation for engine temperature, oil pressure, and transmission temperature with a visual and audible warning for each. These functions may be part of a "Command" center or similar unit. FRC in control is preferable. YES NO Reference Page # Meets Minimum Requirement: 3.5.13 The apparatus shall be equipped with one (1) 4 inch Storz LDH discharge port located on the right side pump panel. The controls for this valve shall be a hand wheel configuration, controlled from the left pump panel. Meets Minimum Requirement: YES \_\_\_\_ NO \_\_\_\_ Reference Page # \_\_\_\_ 3.5.14 The tank to pump valve shall be air operated. This valve shall be a minimum of 4" in size. YES \_\_\_\_ NO \_\_\_\_ Reference Page # \_\_\_\_ Meets Minimum Requirement: 3.5.15 The apparatus shall be equipped with an around the pump foam system capable of supplying 1 to 3 percent AFFF foam to all discharges. YES NO Reference Page # Meets Minimum Requirement: 3.5.16 The foam system shall be supplied from a minimum 15 and maximum 20 gallon foam

tank that is an integrated part of the apparatus water tank. The foam tank shall be easily

Fire Apparatus: Custom Quintuple Combination Pumper-Aerial (Quint)

	filled. It shall have 1 inch quarter turn			ped to the right pump panel, with minimum
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.17		ed with a TFT		eamer port inlets, one left side, one right ake Valve, Model #AB3SP-NX (No Brand
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.18	The pump shall be side pump panels.	supplied with	two 2.5 inch	gated auxiliary intakes, one left, one right
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.19		field service	kit. Akron sv	that are easy to rebuild, with a swing out wing out design is desirable. Shall to be
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.20	The pump shall have	e anode corro	osion protection	n installed by the pump manufacturer.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.21				rect tank fill line, located on the left pump tration and be completely separate from
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.22	All valve/gauge sys	tems shall be	color coded.	
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.23		ese valves ha	ive a tendency	ocated behind an access door at the base to freeze and break. The door shall be
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.5.24	The Aerial waterwallocated on the main		alve shall be 4	1" full flow design with hand wheel design
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.6 Hose Beds	s, Trays, Booster Ta	ank, and Layo	outs	
3.6.1	maximum 20 gallor	integral foam	cell. This tanl	n poly booster tank with minimum 15 and k shall have a life time warranty. The tank etween the body and chassis.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.6.2	1000 feet of 5 inch	n hose and 60 deployed. This	00 feet of 3 in s area shall ha	ove the booster tank capable of carrying ch hose. This area shall allow the hose we easily adjustable dividers and cover to ts.

		0.	astorn Quintap	ic combination i amper Acriai (Quint)
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.6.3	bumper deck. This 200 feet of 1.75 inc shall be equipped v taken to assure the	compartment th attack hose with a soft cov plumbing to the	shall have suf with TFT Dua er to protect for his discharge is	with 2.5 inch discharge port in the front fficient capacity to hold (owners supplied) at Force nozzle and pistol grip. This area from the elements. Special care shall be swell drained and freeze protected to the II not impede any cab function of the
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.6.4	The apparatus shall	have two 200	feet 1.75 inch	cross lays.
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.6.5	roof, one 35 foot ex	tension, and t	wo 10 foot fold	omplement of ground ladders, one 16 foot ding attic ladders as a minimum. Designs ruck company standards are preferable.
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.6.6				adder or step arrangement on or near the access to, or deployment of hose loads.
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.6.7				nanent ladder or step arrangement on the ess to the tail board compartment or its
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.7 Compartm	ents			
3.7.1	The apparatus shal space from side to s		•	wer compartments that maximizes usable
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.7.2	area. These door	rs shall be c ic environmen	onstructed of t, and installed	ody compartments, including the tailboard heavy duty materials to withstand the to maximize usable compartment space. Subic feet.
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.7.3	The apparatus boo equipment. (Attachr			tilize all available space for storage of carried)
Meets Minimum	n Requirement:	YES	NO	Reference Page #
3.7.4		aanta ahall ba	a minimum of	24 inches door yeahle anges
	The lower compartn	nents shall be	a IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	24 inches deep usable space.
Meets Minimum				Reference Page #
Meets Minimum 3.7.5	n Requirement:	YES	NO be a minimun	Reference Page #n of 12 inches deep usable space and

3.7.6	At least one compa Hose Packs with TF			storing owners two (2) 150 feet 1.75 inch stol grip.
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.7.7	The tailboard compa	artment shall b	e designed to	maximize available space.
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.7.8	A 200 feet electric dunage area above			n the right side of the apparatus in the
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.7.9	located in the availa	ble space abo allow cylinder	ve the arc of r	vner supplied 1 hour cylinders shall be rear wheel wells. Tubes shall have secure hally exit the vehicle and protect cylinders
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.7.10		pressor. This	s compartmen	compartment) shall be designed to hold it shall also have a second slide out tray compartment.
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.7.11	The apparatus shal length.	I have storage	e space for for	ur (4) Pike Poles; 6, 8, 10 and 12 feet in
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.7.12	The interior finish of	all compartme	ents shall be w	hite or light color.
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.8 Cab and Co	ontents, Special Sa	fety Items		
3.8.1	The apparatus sha equipped design.	ll have Tilt C	ab design wi	th lift system capable of lifting the fully
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.8.2	A separate speedon	neter shall be	provided for th	e officer's position (right front).
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.8.3	owners Scott 4.5 c	one hour Air l ck from becom	Pack. These ning a project	I be capable of secured storage of the seats shall have a locking device that ile in the event of an accident. Bostrom red.
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.8.4	Apparatus shall be	equipped with	a "Roll stabiliz	zation system" for safety.
Meets Minimum	Requirement:	YES	NO	Reference Page #
3.8.5	The apparatus shal Radios.	I have secure	d storage for	thermal image camera and four portable

Custom Quintuple Combination Pumper-Aerial (Quint) YES \_\_\_\_ NO \_\_\_\_ Reference Page # \_\_\_ Meets Minimum Requirement: The apparatus shall be equipped with an occupant communication system, Fire Com Brand (No Brand Name Exceptions Allowed) for all seating positions. The driver and officer positions shall have radio transmit capability. YES NO Reference Page # Meets Minimum Requirement: All passenger doors and the tailboard compartment doors shall have reflective chevron stripping. All passenger door reflective shall be visible from the rear of the apparatus when the door is in the open position. The tailboard compartment shall have reflective stripping visible while in both the open and closed position. YES \_\_\_\_ NO \_\_\_\_ Reference Page # Meets Minimum Requirement: The apparatus shall be equipped with color back up, and blind spot cameras, with minimum 7 inch viewing screen mounted at a location convenient to the driver. YES NO Reference Page # Meets Minimum Requirement: The apparatus shall be equipped with an auto eject shore line power receptacle located near the driver's door. "Kussmaul Super Auto Eject" brand is desirable. Shall be Kussmaul OR pre-approved equal. Meets Minimum Requirement: YES \_\_\_\_ NO \_\_\_\_ Reference Page # \_\_\_\_\_ 3.8.10 The apparatus shall be equipped with an electronic tire pressure monitoring system accessible to the Officer's position. YES \_\_\_\_ NO \_\_\_\_ Reference Page # \_\_\_\_ Meets Minimum Requirement: 3.8.11 The apparatus shall be equipped with an adjustable map light located for use by the officer in the right front seat. YES NO Reference Page # Meets Minimum Requirement: 3.8.12 The apparatus shall be equipped with fully adjustable air ride seats in both forward seating positions. YES NO Reference Page # Meets Minimum Requirement: 3.8.13 The apparatus shall be equipped with a pre tensioning system on all air ride seats. This system shall address safety concerns relating to loose seat belts from the movement or compression of the air ride seat. YES \_\_\_\_ NO \_\_\_\_ Reference Page # \_\_\_\_\_ Meets Minimum Requirement: 3.8.14 The apparatus shall be equipped with front and side curtain air bags. YES NO Reference Page # Meets Minimum Requirement: 3.8.15 The apparatus shall have sufficient heating capacity and insulation in the cab to function in an arctic environment. The addition of foot well heaters in the jump seat positions is desirable. YES \_\_\_\_ NO \_\_\_\_ Reference Page # Meets Minimum Requirement: 3.8.16 The apparatus shall have a quality paint finish to include gold leaf lettering on all sides of the vehicle. This shall include one large sign for each side of the Aerial. A template of the Department logo will be provided for reproduction by the offeror. Meets Minimum Requirement: YES \_\_\_\_ NO \_\_\_\_ Reference Page # \_\_\_\_\_

#### 3.9 Aerial

3.9.1	The apparatus sha approved equal.	all have (2) F	RC Spectra	20,000 lumen Aerial tip Lights OR pre-
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.9.2	The aerial shall have operation.	e Stokes Litte	er attachment	points or system to accommodate a litter
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.9.3	master stream dev	rice, or when operation. T	the master some	sapable of supplying a 1000 to 1500 GPM stream is dismounted, hose lines for an nozzle shall have an automatic "Stow" the Aerial.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.9.4				igned to include a large, heavy duty slide isibility for the operator.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.9.5	The aerial water w draining during extre			minimum diameter drains to allow rapid
Meets Minimun	n Requirement:	YES	NO	Reference Page #
3.9.6	The Aerial shall hav stability and loading			trol system. This system shall monitor the n is preferable.
Meets Minimun	n Requirement:	YES	NO	Reference Page #
<b>DESIRABLES COMPONENTS 4.1</b> Delivery date on or before October 30, 2013.				
Desirable Com	ponent Included:	YES	NO	Reference Page #
<b>4.2</b> Ground ladder complements meeting Truck Company requirements (NFPA).				
Desirable Com	ponent Included:	YES	NO	Reference Page #
<b>4.3</b> Systems or cold).	r design features tha	t <u>enhance</u> op	erational abilit	ies in an arctic environment (ie: dark and
Desirable Com	ponent Included:	YES	NO	Reference Page #

#### 5.0 WARRANTY MINIMUMS

4.0

- **5.1** The apparatus manufacturer shall warranty this vehicle for a minimum of one year from the final acceptance of the vehicle. The apparatus manufacturer shall warranty any item, system, or component not already covered by another warranty.
- **5.2** A local service center approved by the manufacturer shall be designated for warranty work.

#### 6.0 MAINTENANCE

**6.1** Apparatus shall be designed to utilize common, nonproprietary parts due to the challenges of ordering and shipping parts from the lower 48 states into Alaska (i.e. common air, fuel, and hydraulic filters).

#### 7.0 PERFORMANCE TESTS

- **7.1** The apparatus shall be fully loaded with water and undergo a 15 mile road test. During this road test, proper operation of chassis components and the braking system will be verified. This includes, but is not limited to, service and parking brakes, engine brake, transmission, and steering.
- 7.2 The manufacturer shall permit at least three full days of testing at the factory by University Fire Department personnel prior to shipment to ensure that the apparatus meets the quality, functionality and operates as designed 100 percent. If additional days are required to complete the testing all additional travel cost incurred shall be paid by the successful bidder. University Fire Department personnel shall be assisted by factory personnel as needed to assure a quality inspection.

#### 8.0 CERTIFICATION AND INSPECTION TRIPS

- **8.1** The apparatus shall be supplied with an Underwriters Laboratories pump certification.
  - 8.1.1 University Fire Department personnel at the pump certification is desirable.
- 8.2 Three construction conferences trips for two University Fire Department personnel, with all costs paid by the offeror shall be included in the proposal. Construction conferences shall be held at the manufacturer's facility. The first trip shall be prior to the commencement of any construction, or "prebuild". The second shall be at the 90% completion point, with at least two full days at the factory for component verification. The third or "Factory Final Inspection" shall be at the 100% completion point. The scheduled dates for all three trips shall be mutually agreed upon by the University Fire Department and the offeror. The successful offeror shall pay "Full Fair" cost for the airline tickets for the "Factory Final Inspection" trip for both UFD personnel.
- **8.3** The Fairbanks North Star Borough and/or University Fire Department and its representatives shall not be held responsible for any liabilities, accidents, damage, theft, or fire until the apparatus has been accepted and paid for at the FOB point.

#### 9.0 Delivery

- 9.1 The apparatus shall be delivered to the FOB point by one or more of the following options. The apparatus may be shipped via low boy trailer, rail, or container ship if properly protected from the elements (i.e. salt spray, rocks, etc.). The apparatus may be driven by manufacturer personnel (i.e. dealer, regular employee). The apparatus may be driven by University Fire Department personnel, properly licensed. No drive away companies may be used. All costs, liabilities, insurance, bonds, highway fees and tolls, permits, lodging, fuel and meals shall be paid by the offeror.
- **9.2** A delivery engineer in the employ of the apparatus manufacturer shall be available for a minimum of three days at the FOB point, at the time of delivery. The engineer shall train and instruct department personnel on the proper operation and maintenance procedures of this apparatus during this time.

#### 10.0 RFP and Contract Schedule

The RFP and contract schedule set out herein represent the FNSB's best estimate of the schedule that will be followed. If a component of this schedule, such as the opening date, is delayed, the rest of the schedule may be shifted by the same number of days.

The approximate contract schedule is as follows:

- a) Issue October 13, 2012
- b) Pre-Proposal Conference: October 24, 2012 @ 10:00 a.m. (Alaska Prevailing Time)
- c) Substitution Request Deadline October 25, 2012 @ 5:00 p.m. (Alaska Prevailing Time)
- d) Submittal Deadline November 13, 2013 @ 5:00 p.m. (Alaska Prevailing Time)
- c) Proposal Evaluation Committee complete evaluation November 20, 2012.
- d) FNSB issues Notice of Intent to Award a Contract November 29, 2012.
- e) Assembly Approval of Bid Award December 6, 2012.
- e) FNSB issues contract December 20, 2012.
- f) Contractor returns signed contract December 20, 2012
- g) Contract starts January 1, 2013.

## SECTION SIX PROPOSAL FORMAT AND CONTENT

#### **Proposal Format and Content**

The FNSB discourages overly lengthy and costly proposals. In order for the FNSB to evaluate proposals fairly and completely, offerors must follow the format set out herein and provide all of the information requested.

Proposals must include the complete name and address of the company and the name, mailing address, and telephone number of the person the FNSB should contact regarding the proposal.

#### **Submittal Format Requirements**

Offerors are required to submit their proposals in accordance with the maximum number of pages and content requirements indicated in the following table. Proposals shall not be written in a font size smaller than 9 point in any portion of the document.

Each section of the offerors' proposal shall be keyed to the following identified Proposal Content Requirements and assembled in the order listed herein so that the requirement to which information or data applies shall be plainly evident at the top of each page. Material not so identified or assembled may be discarded without evaluation.

Information shall not include generalized promotional material, resumes, statement of experience, qualifications or capabilities, or other material that is not germane to the proposed agreement. Failure to provide a proposal in conformance with these requirements may cause a proposal to be declared non-responsive and eliminated from further consideration.

Maximum Number of Pages	Proposal Content Requirements
1	Item 1: Proposal Transmittal Form (with original signature) as the cover page of the proposal
N/A	Item 2: Design and Functionally of Fire Apparatus
3	Item 3: Experience and Qualifications
4	Item 4: Cost or Price Proposal
1	Item 5: Non-Collusion Affidavit
1	Item 6: Letter of Intent to meet Insurance/Bonding Requirements
1	Item 7: Copy of current Alaska Business License or current business license number shown on Proposal Transmittal Form.
N/A	MAXIMUM TOTAL PAGES FOR RFP SUBMITTAL

### Proposal Content Requirements (Detailed)

#### **Proposal Transmittal Form**

The offerors shall include a fully completed and signed Proposal Transmittal Form as the cover sheet to the RFP. The Proposal Transmittal Form is located in Section Eight of this RFP. Failure to include this form fully completed and including an original signature shall cause the proposal to be declared non-responsive and eliminated from further consideration.

#### **Design and Functionally of Fire Apparatus**

Offerors shall provide a response to each of the specification/components included in Section Five indicating if the proposal meets the specifications and provide the reference page number of the proposer's manufacturer's specifications or other documentation which response to the minimum requirement.

Offerors shall provide a complete and detail manufacturers specification on the apparatus proposed, to include but limited to all minimum requirements and desirable components listed within Section Five of this RFP. Manufacturers sections to included, but limited to, the following:

- GVWR of apparatus.
- · Turning radius of apparatus.
- Height of apparatus at highest point.
- · Length of the apparatus in feet and inches.
- Wheel Base of the apparatus.
- Discussion of layout and BTU's of all cab heaters, and additional heaters if required to meet the minimum requirements of this RFP.
- Cold weather package and any additional winterization to be provided to meet the minimum requirements of this RFP. Documentation shall be provided that shows the temperature rating of all components used to meet the RFP specification for the cold weather package.
- Height in inches from the bottom of the ground to the bottom of both the hose bed and pre-connect trays.
- All details of winterization of the pump.

Offerors shall provide the following drawings:

- Drawing of the layout of the dash instrument panel.
- Drawing of the storage areas inside the cab.
- Drawings of recommended compartments to include dimensions, total square footage, shelf options, equipment rack options and roll out tray options.
- Drawing of both proposed pump panels design with detail of all access panels.

Offerors shall provide the following reports/test:

- Chassis wheelbase and turning radius engineering report.
- Engineering report on the expected electrical system amperage draw.

Offerors shall provide the following cut sheets of their proposed products:

Pike Poles

Offerors shall provide a copy of the following warranty terms and conditions:

Custom Quintuple Combination Pumper-Aerial (Quint)

- Chassis Warranty;
- Engine Warranty;
- Transmissions Warranty;
- Body Manufacturer Warranty;

Offeror shall provide narrative on any further education available either on site or at your facility on long care and maintenance of this apparatus and it's components for our personnel (both shop and operational).

#### **Experience and Qualifications**

Offerors shall provide a narrative on the manufacturer and/or dealer qualifications and experience in building and supplying fire apparatus for the environment as described in Section Five, Scope of Work of this RFP.

Offerors shall provide a list of ten current or former customers for whom they have provided similar goods to departments of a minimum run volume of 150 calls per year with a similar climate. The customer names, phone numbers and point of contacts shall be included. The FNSB may contact these references to evaluate the Offerors' past performance. Offerors who do not provide a minimum of ten references may be considered non-responsive and eliminated from further consideration."

#### **Cost or Price Proposal**

Cost or price information shall not be included in any other part of the offeror's proposal unless specifically requested.

Offerors are to complete the cost or price proposal form provided in Section Eight of this RFP.

The offeror shall state prices in the units of issue on this RFP. Prices quoted for commodities or services must be in U.S. funds and include applicable federal duty, brokerage fees, packaging, and transportation cost to the FOB point so that upon transfer of title the commodity can be utilized, or the services can be provided, without further cost. Prices quoted in this RFP must be exclusive of federal, state and local taxes. If the offeror believes that certain taxes are payable by the Borough, the offeror may list such taxes separately, directly below the RFP price for the affected item. The price indicated is subject to review by the FNSB for any subsequent renewal.

#### **Non-Collusion Affidavit**

Offerors shall submit a completed copy of the Non-Collusion Affidavit with their proposal. This form is provided in Section Eight of this RFP.

### SECTION SEVEN EVALUATION CRITERIA AND CONTRACTOR SELECTION

#### **Initial Evaluation**

Initially, all proposals will be reviewed by the FNSB Purchasing Division to determine if they are administratively responsive to the RFP.

Those proposals that are administratively responsive will be distributed to the evaluation committee. First, the committee will determine if the proposal meets all of the minimum requirements (if applicable). This is a pass/fail evaluation. Second, those proposals that pass the minimum requirements evaluation, will then be evaluated based on the evaluation criteria described below.

After this evaluation is complete, the Borough may elect to request oral and/or written discussions with those offerors determined to be within the competitive range. Offerors shall be accorded fair and equal treatment with respect to any opportunity for discussion and revision of proposals and such revisions may be permitted after submission and prior to award for the purpose of obtaining best and final offers.

However, the FNSB may award a contract on the basis of initial proposals received, without requesting clarification, discussions or a best and final offer. Therefore, each initial proposal shall contain the Offeror's best terms from cost/price and technical standpoints.

#### **Evaluation Criteria (Overview)**

Each of the identified criterion has an assigned weight (whole numbers between 1 and 100) that is used to establish their relative importance in the evaluation process.

The criterion for this RFP is as noted here and defined in further detail in the rest of this section.

<u>Criterion</u>	<u>Weight</u>
Design and Functionally of Fire Apparatus	50
Experience and Qualifications	20
Cost Proposal	30

#### Total Weight of All Criterion equals 100.

#### **Award**

Award shall be made to the responsive offeror whose proposal conforms to the solicitation and is determined in writing to be the most advantageous to the FNSB taking into consideration cost/price and the evaluation factors set forth in the Request for Proposals.

#### **Contract Proposal**

Weight of "30"

The maximum score for the Cost Proposal included in this RFP, as provided by the offerors, shall be awarded to the firm offering the lowest total cost or price. Appropriate proportional scores shall be assigned to the other offerors using the following formula:

<u>Lowest proposal cost/price x maximum points available</u> = Proposal Score Higher proposal cost/price

## SECTION EIGHT ATTACHMENTS

- A. Offeror's Checklist
- B. Substitution Request Form
- C. Proposal Transmittal Form
- D. Non-Collusion Affidavit
- E. Sample Signer's Acknowledgement Form
- F. Sample Services Contract
- G. Cost Proposal

## ATTACHMENT A OFFEROR'S CHECK LIST

Offerors are advised that, notwithstanding any instructions or inferences elsewhere in this Request for Proposal, the instructions provided and the documents shown on this sheet need be submitted with and made part of their proposal. Other documents may be required after the submittal deadline, but prior to award. Offerors are advised that failure to follow these instructions or submit the documents shown on this sheet and return the forms in the condition indicated MAY RENDER THE PROPOSAL NON-RESPONSIVE and eliminate it from further consideration,

NOTE: Only those instructions or items marked with an (X) are applicable to this procurement.

X	The Proposal Transmittal Form is to serve as the cover sheet for the offeror's proposal. One original of the Proposal Transmittal Form must be manually (original signature) signed and properly filled out. A copy of this form can be provided with the required number of proposal copies.
Х	The person signing the proposal must initial all erasures or other changes. Note: "White Out" or other liquid correction methods must be initialed.
Х	The offeror shall submit a letter of intent in their proposal indicating how they will meet insurance and/or bonding requirements of this RFP.
X	All amendments that require acknowledgment shall be acknowledged in the space provided on the Proposal Transmittal Form or by manually signing (original signature) the Amendment Sheet and submitting it prior to the submittal deadline.
Х	The proposal must include a response to the Scope of Work as defined in Section Five, in accordance with proposal format instructions in Section Six.
Х	The Non-Collusion Affidavit form must be completed and submitted with the offeror's proposal.
Х	A cost/price schedule must be submitted in a separate sealed envelope from the technical proposal. Only one copy of the cost/price schedule shall be submitted.
Х	A copy of current Alaska Business License shall be included in the proposal or the current license number be provided on the Proposal Transmittal Form, or provide a copy of the business license, within ten days of notice of award.

### ATTACHMENT B SUBSTITUTION REQUEST FORM

Substitution Requests must be received at FNSB General Services Purchasing Division by the date and time shown on the first page of this RFP to be considered (reference Section One, Introduction and Instructions, Brand Name or Equal, for additional information).

If a submitted item is determined by the FNSB to be "an equal" to that/those identified in this RFP, an amendment will be issued.

An item can be considered to be substantially equivalent, or "equal" to the specified brand, when in the opinion of the Chief Procurement Officer, the FNSB can reasonably anticipate sufficiently similar quality, capacity, durability, performance, utility and productivity as provided by the specified brand.

>	Indicate the item the bidder is submitting for the FNSB' to the specified item.	s review and approval as a "pre-approved equal"
	Proposed Product:	
	Manufacturer:	
	Manufacturer's Product Identification Number(s):	
>	<ul> <li>In addition to this form, please submit for review:</li> <li>Complete information on the proposed item to incitems selected for review).</li> <li>Additional information useful to the FNSB in determinant of the complete information useful to the FNSB in determinant of the complete information useful to the formation useful to the fo</li></ul>	
>	Answer the following questions about the proposed necessary.	d "equal." Use additional sheets of paper if
A.	Describe the principle differences between the proposition significant qualities of the proposed item. Use additionate	
В.	Describe why the proposed item will be equal to or bett	er than the item specified in this RFP.
C.	Describe any differences between the proposed produc	ct and the product specified in the RFP.
D.	Will maintenance/service and parts of the proposed iter	m be available? If so, where?
Sig	gnature:	Date:
Fir	m Name:	Telephone:
Add	ldress:	Manufacturer's Rep:
	r Use by FNSB	as noted:
Not	t accepted:	<u> </u>
Red	eceived too late: REVIEWEI	D BY:

Custom Quintuple Combination Pumper-Aerial (Quint)

## ATTACHMENT C PROPOSAL TRANSMITTAL FORM

This form is to be completed in full, signed and submitted as the cover sheet of the proposal.

I certify that I am a duly authorized representative of the firm listed below and that information and materials enclosed with this proposal accurately represent the capabilities of the office listed below for providing the services indicated and comply with all provisions in this RFP. In addition, I certify that I am a company officer empowered to bind the company to the requirements of this RFP and to our proposal. The Borough is hereby authorized to request anyone identified in this proposal to furnish any pertinent information deemed necessary to verify information provided or regarding reputation and capabilities of the firm.

#### A. Amendments

The offeror represents to the Borough that it has relied upon no oral representations from the Borough or its consultants in the preparation of this proposal. If any amendments are issued to this RFP, offeror must acknowledge the receipt of such amendments in the space provided on the line below or by signing the amendment and submitting it before the submittal deadline, unless the amendment states otherwise. Proposals that fail to acknowledge receipt of amendments may be considered non-responsive and be eliminated from further consideration.

The offeror acknowledges receipt of the following Amendments:

B. Original Signature	
	riginal signature. A proposal shall be considered non deration if an original signature is not included.
Signature of Representative	Office Address for which this submittal is made:
Date:	Street:
Name:	PO Box:
Title:	City State Zip:
Firm:	
Alaska Business License No.:	(with area code)
Email Address:	

Custom Quintuple Combination Pumper-Aerial (Quint)

# ATTACHMENT D NON-COLLUSION AFFIDAVIT

(To be executed prior to and submitted with the offeror's proposal)

STATE OF ALASKA )		
)SS FOURTH JUDICIAL DISTRICT )		
I, of _ (printed/typed name)	(firm name)	
being duly sworn, do depose and state that I (or the an offeror on the contract to be awarded by the FAIR		
Fire Apparatus: Quintuple Combina	ation Pumper-Aerial, RFP No. 1	3013
in the Fairbanks North Star Borough, have not, participated in any collusion, or otherwise taken any with such contract.		
Contractor		
By (signature)	(date)	
Title		
(SEAL)		
SUBSCRIBED AND SWORN TO before me this	day of	, 20
(signature)	Notary Public in and for the S	State of
My commission expires:		

Custom Quintuple Combination Pumper-Aerial (Quint)

## ATTACHMENT E SAMPLE SIGNER'S ACKNOWLEDGMENT FORM

(This is a sample of the form that the successful proposer will be required to execute and return to the FNSB with any signed contract documents.)

The signer of the agreement and the signer of this Acknowledgment must be the same person.

(Mark only one – all signatures must be notarized)

STATE OF ALASKA ) )SS	
FILL-IN DISTRICT JUDICIAL DISTRICT )	
☐ The Contractor is a sole proprietorship	☐ The Contractor is a partnership
The foregoing Contract was signed and acknowledged before me this day of, 20,	The foregoing Contract was signed and acknowledged before methis day of, 20,
by(Print Name of Proprietor)	by, partner (or agent (Print Name of Acknowledging partner or agent)
(Print Name of Proprietor) of	(Print Name of Acknowledging partner or agent)
of(Print Name of Company)	on behalf of, a partnership.  (Name of partnership)
(Signature of Proprietor)	
	(Signature of Acknowledging Partner or Agent)
☐ The Contractor is a corporation	☐ The Contractor is a limited liability company
The foregoing Contract was signed and acknowledged before me this day of, 20,	The foregoing Contract was signed and acknowledged before methis day of, 20,
hv	by(Name of Manager or Managing Partner)
by(Print Name of Officer)	(Name of Manager or Managing Partner)
(Title of Officer)	(Title)
of(Name of Corporation)	of(Name of Limited Liability Company)
	(Signature of Manager or Managing Partner)
a/an Corporation, (State of Incorporation) on behalf of said Corporation.	
(Signature of Officer*)	Attach Letter of Partners indicating Manager's or Managing
(CORPORATE SEAL)	Partner's authority to enter into agreement.
Attest(Corporate Secretary)	
*The signer of the contract should be a corporate officer unless there is a corporate resolution attached authorizing the person to bind the corporation.	
Regardless of the type of company, the signature must signer of the above of this Acknowledgment <u>must be</u> the	be notarized. The signer of the contract or agreement <u>and</u> the e <u>same person</u> .
SUBSCRIBED A (NOTARY SEAL)	AND SWORN TO before me this day of, 20
Material Publication	and families Chaire of
	and for the State of

# ATTACHMENT F SAMPLE STANDARD FORM OF AGREEMENT

(This is a <u>sample</u> of the agreement that the successful proposer will be required to execute and return to the FNSB. Some paragraphs may change to reflect the terms and conditions of this RFP.)

CONTRACT DATE: XXXXXX RFP NO XXXXXXX PROJECT: XXXXXX

- 1. <u>PARTIES</u>. The parties to this contract are the FAIRBANKS NORTH STAR BOROUGH ("Borough") and **XXXXXXX** ("Seller").
- 2. <u>DUTIES</u>. The Seller shall perform the "Scope of Services / Specifications" as set forth in Borough solicitation **RFP No. XXXXX**. The Seller will perform its duties under this agreement as an independent contractor.
- 3. FACILITIES AND LICENSES.
  - A. The Seller will provide all facilities, equipment, supplies, services, and personnel necessary to carry out its duties under this agreement.
  - B. The Seller will obtain all necessary permits and other authorizations, which are required by law to deliver its goods or to perform its services.
- 4. QUALITY OF GOODS AND WORK. The Seller will provide all goods and services pursuant to the specifications in the Request for Proposal (RFP) and the Seller's specifications or representations in its Cost Proposal. The Seller will perform its duties in a professional, workmanlike manner, and in compliance with the highest standards of the Seller's trade.
- 5. <u>RISK OF LOSS</u>. The risk of loss from any casualty to the goods, regardless of the cause, shall be on the Seller until the goods have been accepted by the Borough.
- 6. DELIVERY.
  - A. The Seller shall sell, and transfer to the Borough, the goods specified in solicitation **RFP NO XXXX** and deliver same to Fairbanks, Alaska on or before **XXX days** ARO (after receiving order).
  - B. Shipment shall be made in accordance with the "Scope of Services / Specifications."
    - i. If the shipping terms are F.O.B. shipping point, the Seller will prepay the shipping charges and list them separately on invoices, less federal transportation tax. The Borough is exempt from federal excise and transportation taxes. Substantiation of prepaid freight and express must be attached to the Seller's invoice.
    - ii. If the shipping terms are F.O.B. to the Borough, the Seller is required to have insurance as detailed in Section 10. INSURANCE. Exception: If the delivery is accomplished by common carrier and not by the vendor, then only proof of workers' compensation coverage will be required from the vendor. The bid must include a statement that delivery will be accomplished by common carrier.
- 7. <u>INSPECTION AND ACCEPTANCE</u>. The Borough shall have the right to inspect the goods on arrival, and within ten (10) business days after delivery, the Borough must give notice to the Seller of any claim for damages on account of condition, quality, or grade of the goods, and the Borough must specify the basis of the claim in detail. The failure of the Borough to comply with these conditions shall constitute acceptance of the goods unless there are hidden defects. Payment Terms and Net 30 after acceptance of goods, and the Borough's receipt and approval of an original invoice.
- 8. <u>INVOICE</u>. The PO number MUST appear on all invoices, packing lists, packages, shipping notices, and any correspondence. The Seller shall invoice in duplicate and bill to:

Accounts Payable Fairbanks North Star Borough P.O. Box 71267 Fairbanks, Alaska 99707-1267

- 9. <u>CONTRACT PRICE</u>. The Borough will pay **\$xxxxx.xx** to the Seller for the "Scope of Services / Specifications" as detailed in the Borough's Request for Proposal and in the Seller's Cost Proposal submitted for such goods or services. Payment shall not be made until receipt of Certificate or Origin/Manufacturer's Statement of Origin.
- 10. <u>INSURANCE.</u> Prior to commencing any work under a contract resulting from this RFP, the Seller shall provide a Certificate of Insurance in a form acceptable to the Borough showing that they have the required insurance coverage. The required coverage must be obtained and maintained with an insurance company rated "Excellent" or "Superior" by A.M. Best Company, or specifically approved by the Borough risk manager.
  - A. The Seller is responsible to defend any and all suits arising out of the design and/or performance of the apparatus delivered in the name of the Borough, and pays all costs and judgments that ensue thereafter.
  - B. During the term of the agreement, the Seller shall obtain and maintain in force the insurance coverage specified in this section with an A. M. Best rating of "A" or better or as specifically approved by the Borough risk manager.
    - i. <u>Commercial General Liability</u> coverage with limits not less than:

	General Aggregate	\$2,000,000;
	Products/completed operations	\$2,000,000;
	Personal and Advertising Injury	\$1,000,000;
	Each occurrence	\$1,000,000
ii.	Umbrella Liability coverage with limits not less than: Each occurrence	\$25,000,000
	Aggregate	\$25,000,000

- iii. Automobile Liability coverage with a combined single limit of not less than \$1,000,000.
- iv. <u>Workers' Compensation</u> coverage including Employer's Liability with limits of not less than \$100,000 each accident, \$500,000 disease policy limit, and \$100,000 disease each employee.
- C. The insurer shall send the Borough thirty (30) days written notice before it cancels, refuses to renew, or materially alters coverage required by this Agreement; the Seller will assure that the insurance policies include a provision requiring this prior notice.
- D. During the contract term, the Seller shall add and maintain the Borough as an additional insured in the Contractor's commercial general liability and umbrella liability policy. These policies will provide primary coverage for the Borough, and it will provide that the policy treats each additional insured as though the insurer had issued separate policies.
- E. Before providing any services under this agreement, the Seller will provide the Borough with a certificate of insurance showing the coverage specified in this section in a form acceptable to the Borough.
- F. All workers' compensation policies shall be endorsed with a waiver of subrogation in favor of the Borough.
- G. The aforementioned insurance requirements can be met through any combination of primary and excess/umbrella policies that fulfill the stipulated coverage as cited above.
- H. Commercial general liability coverage shall be provided on an occurrence form. Claims made coverage will be unacceptable. Coverage shall be extended to include: operations of contractor, products/completed operations, personal injury contractual exclusion deleted, employees as additional insured and contractual liability insuring Seller's obligations under indemnity agreement.
- 11. <u>SELLER'S REPRESENTATIONS.</u> In order to induce the Borough to enter into this agreement, the Seller makes the following representations:
  - A. The Seller has examined and carefully studied the Contract Documents and any other related data identified in the Bidding or Contract Documents.
  - B. The Seller has given the Borough written notice of all conflicts, errors, ambiguities, or discrepancies that Seller has discovered in the Contract Documents, and the written resolution thereof by the Borough is acceptable to Seller.
- 12. <u>NON-WAIVER</u>. The acceptance of the goods described in this agreement is not a waiver of any right of action that the Borough may have for breach of warranty or any other cause. The failure of the Borough to insist upon the performance of any of the terms and conditions of the Contract Documents or the waiver of any breach of

any of the terms and conditions of the Contract Documents shall not be construed as thereafter waiving any such terms and conditions.

#### 13. WARRANTIES.

- A. The Seller warrants that the goods are now free, and that at the time of delivery shall be free, from any security interest or other lien or encumbrance.
- B. The Seller warrants that at the time of signing this agreement, Seller neither knows, nor has reason to know, of the existence of any outstanding title or claim of title hostile to the rights of the Seller in the goods.
- C. The Seller warrants that the goods to be supplied pursuant to this agreement are fit and sufficient for the purpose intended, the goods are merchantable, of good quality, and free from defects, whether patent or latent, in material or workmanship, and the goods conform to the standards required by solicitation IFB NO XXXXX.
- D. All warranties made in this agreement, together with service warranties and guarantees, shall run to the Borough and its successors, agents, or assigns.

#### 14. <u>INDEMNIFICATION, DEFENSE AND HOLD HARMLESS PROVISION.</u>

- A. The Seller shall defend, hold harmless and indemnify the Borough, its officers, agents, and employees, against any claims, loss, and/or damages directly or indirectly arising from or claiming to arise from any injury to any person(s), damage to any property, or any economic loss, arising out of, in whole or in part, (1) the Seller's performance or non-performance of its duties under this contract; and/or (2) any defect in any services provided by the Seller. This duty to defend, indemnify, and hold harmless shall include the Seller's responsibility for any and all foregoing claims, even if such claims are groundless, false, and/or fraudulent and any and all equitable relief, damages, costs and attorney fees except those caused by either the Borough's sole negligence or its willful misconduct.
- B. This obligation shall be continuing in nature and extend beyond the term of this agreement. The doctrine of equitable tolling extends the time within which an action for breach of this provision may be filed.
- C. "Seller" and "Borough" as used in this section, include the employees, agents, sub-contractors, and any other persons who are directly employed by or otherwise legally responsible, respectively to each party.

#### 15. TERMINATION.

- A. Both parties may agree in writing to terminate this agreement at any time; either party may terminate the contract if the other party fails to perform in the manner called for in the contract; the Borough may terminate the contract for its own convenience on three (3) days written notice; and the agreement will terminate if the Borough Assembly fails to appropriate necessary funds or repeals all or substantially all of the appropriations which fund this agreement.
- B. In case of default by the contractor, for any reason whatsoever, the Borough may procure the goods or services from another source and hold the contractor responsible for any resulting excess cost or other remedies under law or equity.
- C. If this contract is terminated, the contractor has no further duty to perform other than that work reasonably necessary to stop work in a safe and workmanlike manner. Likewise, if this contract is terminated, the Borough has no further duty to pay the contractor except for the work satisfactorily completed or goods delivered and accepted, as of the date of termination, and the additional work completed as being reasonably necessary to stop work in a safe and workmanlike manner.
- 16. <a href="IMPOSSIBILITY TO PERFORM">IMPOSSIBILITY TO PERFORM</a>. The contractor is not liable for any failure to perform its obligations under this agreement, if that failure is caused by any unforeseeable force beyond the control of, and without the fault or negligence of, the contractor. For the purposes of this agreement, such forces shall mean any emergency under the Alaska Disaster Act (AS 26.23); war (whether declared or not); revolution; invasion; insurrection; riot; sabotage; military or usurped power; lightning; explosion; fire; storm; drought; flood; earthquake; epidemic; quarantine; strikes; acts or restraints of governmental authorities affecting the project or directly or indirectly prohibiting or restricting the furnishing or use of materials or labor required; inability to secure materials, machinery, equipment, or labor because of priority, allocation, or other regulations of any governmental authorities.

#### 17. <u>CONTRACT DOCUMENTS</u>.

- A. The following documents constitute the whole agreement of the parties, and they prevail in the following order in the event of any inconsistency between them: this agreement, specifications in the Borough's Request for Proposal, and the proposal submitted by the Seller.
- B. The Borough purchase order to be issued for this work is a contract document. The terms specified on the Borough purchase order for this work are subordinate to those in all other contract documents. This clause does not alter the order of predominance of contract documents as specified in other subsections of this section.

#### 18. OTHER.

- A. The Seller may not assign, in whole or in part, the Seller's duties or interests under any of the contract documents without the prior written consent of the Borough.
- B. This contract binds the successors, heirs, personal representatives, and any assigns of the parties.
- C. Time is of the essence of this contract.
- D. Before paying the Seller, the Borough may deduct the amount of any debt from any source that the Seller owes to the Borough.
- E. The laws of the State of Alaska will govern the interpretation of this agreement. Any action arising from this agreement will be filed in Fairbanks, Fourth Judicial District, State of Alaska.
- F. The Contract Documents may be amended only in writing.
- G. Any provision or part of the Contract Documents held to be void or unenforceable under any law or regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon the parties. The parties agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.
- H. The Contract Documents constitute the entire agreement between the parties, and supersede all prior agreements, representations, and negotiations.
- I. Any terms of this Agreement that, by their nature, extend beyond the expiration or termination of this contract shall remain in effect until fulfilled.

RFP No. 13013 Fire Apparatus: Custom Quintuple Combination Pumper-Aerial (Quint)

19. <u>REPRESENTATIVES</u> . Each pa	arty may deliver notices under this agreement to the representative and address
Borough Representative:	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Seller Representative:	
Business Name:	
Address:	<del></del>
	<del></del>
This document has important legal conse	equences; consultation with an attorney is encouraged with respect to its
FOR THE SELLER:	FOR THE FAIRBANKS NORTH STAR BOROUGH:
Authorized Representative	Luke Hopkins, Borough Mayor
Title:	Date:
Date:	
	APPROVED:
	Borough Attorney
	Date:
	ATTEST:
	Mona Lisa Drexler, Borough Clerk
	Date:

Custom Quintuple Combination Pumper-Aerial (Quint)

### ATTACHMENT G COST PROPOSAL

#### **LOT ONE**

LINE ITEM	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENDED PRICE
1	Quintuple Combination Pumper- Aerial	1	Each	\$	\$
				LOT ONE TOTAL	\$

Desired Delivery Date: October 30, 2013

#### The Unit Price for Lot One shall Include:

- > All deliverables, minimum requirements, and proposed desirable components.
- > All travel expenses for the Engineer to travel to and from FOB point and perform required training and services.
- > All travel expenses for two University Fire Service Area representatives to attend the Pre-Construction Conferences, and Factory Final Inspection.
- > The Borough will not reimburse additional charges incurred by proposer, but not included in proposal pricing.

The offeror shall state prices in the units of issue on this RFP. Prices quoted for commodities or services must be in U.S. funds and include applicable federal duty, brokerage fees, packaging, and transportation cost to the FOB point so that upon transfer of title the commodity can be utilized, or the services can be provided, without further cost. Prices quoted in this RFP must be exclusive of federal, state, and local taxes. If the offeror believes that certain taxes are payable by the Borough, the offeror may list such taxes separately, directly below the RFP price for the affected item.

--- End of Cost Proposal ---

### ATTACHMENT G L-11 PORTABLE EQUIPMENT

Logbook with Fuel Card   Scokes Litter hardware bag   LEFT FRONT TOP		TIT ORTABLE EQU	
SCBA Stokes Litter hardware bag Schenker hardware bag Sprinkler kit Short haligan Prefires MVA Tool Roll Haligan Prefires MVA Tool Roll Haligan Ceiling rake Ceiling rake Short haligan Prortable radio (2) Elevator Rescue Bag Ceiling rake Ceiling rake Ceiling hook Little Roll Protable Radio (2) Utility rope Ceiling hook Little Roll Proposed Radio (2) Utility rope Ceiling hook Rox box key H20 Extingusher Flat head axe Sledge hammer ClipBoard Cord Bags (2) Bolt Cutters Sledge hammer ClipBoard Cord Reel with Quad Box Hose straps Ric Rope Bag and (5) Roll Roll Roll Roll Roll Roll Roll Rol	CAB	RIGHT REAR	LEFT PUMP PANEL
Map book Sprinkler kit Short haligan Prefires MVA Tool Roll Haligan Portable radio (2) Elevator Rescue Bag Ceiling rake Box light (2) Utility rope Ceiling hook Knox box key H20 Extingusher Flat head axe Door opener TAILBOARD Sledge hammer ClipBoard Cord Bags (2) Bolt Cutters Latex gloves Cord Reel with Quad Box Hose straps RIC Rope Bag and (5) Carabiners Saw-zall's (2) K-tool TIC & 1 Spare Battery Chain Saw Hose Roller Solaris Monitor on Knox 14" Cut Off Saw w/Spare Blades Propane Torch Ladder Belts (2) Heat gun ENGINEER'S COMPARTMENT GLOVE BOX Cones (5) 5"Storz to 4"Storz adaptor Fair keys Pike pole (6) FDC Key Digital Camera in case/GPS Gated Siamese TFT Spare Nozzle Binoculars 600" 3" w/ Gated Wye Burst Hose Jacket Pens (5) 800" 4" w/ Hydrant Bag Pony roll DOT book LEFT EXTERIOR Hydrant dapter Bug spray Spanner wrench (2) Stack Tips w/ Stream Shaper Fire line tape 10" Attic ladder Rehab Cooler Hearing protection Hydrant wrench Hydrant Wrench RIGHT JUMPSEAT Stabilizer Jack Plate 3" Hose Clamp Ladder Belt Wheel Chocks (2) Tool kit SCBA Ground light (3) Socket set Spanner wrench (2) Ice rescue bag Ruber mallet or Dead Blow Stortz spanner (2) (2) ICE Rescue Suits Gated wye			*
Prefires MVA Tool Roll Haligan  Portable radio (2) Elevator Rescue Bag Ceiling rake  Box light (2) Utility rope Ceiling hook  Knox box key H20 Extingusher Flat head axe  Door opener TAILBOARD Sledge hammer  ClipBoard Cord Bags (2) Bolt Cutters  Latex gloves Cord Reel with Quad Box Hose straps  RIC Rope Bag and (5)  Carabiners Saw-zall's (2) K-tool  TIC & 1 Spare Battery Chain Saw Hose Roller  Solaris Monitor on Knox 14" Cut Off Saw w/Spare Blades Propane Torch  Ladder Belts (2) Heat gun ENGINEER'S COMPARTMENT  GLOVE BOX Cones (5) 5"Storz to 4"Storz adaptor  Fair keys Pike pole (6) FDC Key  Digital Camera in case/GPS Gated Siamese  Binoculars 600" 3" w/ Gated Wye Burst Hose Jacket  Pens (5) 800" 4" w/ Hydrant Bag Pony roll  DOT book LEFT EXTERIOR Hydrant adapter  Bug spray Spanner wrench (2) Stack Tips w/ Stream Shaper  Fire line tape 10" Attic ladder Rehab Cooler  Hearing protection Hydrant wrench Hydrant Wrench  RIGHT JUMPSEAT Stabilizer Jack Plate 3" Hose Clamp  Ladder Belt Wheel Chocks (2) Tool kit  SCBA Ground light (3) Socket set  Pick head Axe Leve Suits Gated wye  Stortz spanner (2) (2) ICE Rescue Suits Gated wye  Stortz spanner (2) (2) ICE Rescue Suits			
Portable radio (2)  Blevator Rescue Bag  Ceiling rake  Ceiling hook  Knox box key  H20 Extingusher  Flat head axe  Door opener  TAILBOARD  Sledge hammer  ClipBoard  Cord Bags (2)  Latex gloves  Cord Reel with Quad Box  RIC Rope Bag and (5)  Carabiners  Saw-zall's (2)  Crain Saw  Hose Roller  Solaris Monitor on Knox  Ladder Belts (2)  Heat gun  ENGINEER'S COMPARTMENT  GLOVE BOX  Cones (5)  S"Storz to 4"Storz adaptor  Fair keys  Pike pole (6)  Digital Camera in case/GPS  Gated Siamese  Binoculars  600' 3" w/ Gated Wye  Pens (5)  800' 4" w/ Hydrant Bag  Pony roll  DOT book  LEFT EXTERIOR  Hydrant adapter  Bug spray  Spanner wrench (2)  Read Weat Power  Ladder Belt  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  Ponan Edre we  Right Exterior  Right Exterior  Road Flares  Spanner wrench (2)  Ice rescue bag  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits  Gated wye  Ceiling hook  Ceiling hook  Flat head axe  Flat head axe  Elelinghook  Flat head axe  Elelinghook  Flat head axe  Sledighen  Flat head axe  Selingen  Sledighen  Flat head axe  Right Externor  Right Externor  Spanner wench (2)  Ice rescue bag  Rubber mallet or Dead Blow	1	*	
Box light (2)  Utility rope Ceiling hook Knox box key H20 Extingusher Flat head axe  Door opener TAILBOARD Sledge hammer ClipBoard Cord Bags (2) Bolt Cutters  Latex gloves RIC Rope Bag and (5) Carabiners Saw-zall's (2) K-tool  TIC & 1 Spare Battery Chain Saw Hose Roller  Float head Roller  RIGHT JUMPSEAT Stabilizer Jack Plate RIGHT EXTERIOR Spanner wrench (2) For day Sepanner (2) Float Rales Float Head axe Float Blow Ford Rales Float Head axe Flat head axe Fla	Prefires	MVA Tool Roll	
Knox box key  H20 Extingusher  Flat head axe  Door opener  ClipBoard  Cord Bags (2)  Bolt Cutters  Latex gloves  Cord Reel with Quad Box  Hose straps  RIC Rope Bag and (5)  Carabiners  Saw-zall's (2)  K-tool  TIC & I Spare Battery  Chain Saw  Hose Roller  Solaris Monitor on Knox  Ladder Belts (2)  Heat gun  Flor Key  Digital Camera in case/GPS  Binoculars  600'3" w/ Gated Wye  Burst Hose Jacket  Pens (5)  800'4" w/ Hydrant Bag  DOT book  LEFT EXTERIOR  Hydrant adapter  Bus Hose Clamp  Ladder Belt  Right JUMPSEAT  Stabilizer Jack Plate  Right EXTERIOR  Poor Water Resue Rope  Spanner wrench (2)  Rade Wye  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits  Bolt Cutters  Sledge hammer  Bolt Cutters  Hose Straps  K-tool  K-tool  Froc Nes  Fropane Torch  ENGINEER'S COMPARTMENT  Fropane Torch  ENGINEER'S COMPARTMENT  Fropane Torch  ENGINEER'S COMPARTMENT  Fropane Torch  Fropane Tor	Portable radio (2)	Elevator Rescue Bag	Ceiling rake
Door opener ClipBoard Cord Bags (2) Bolt Cutters Latex gloves Cord Reel with Quad Box Hose straps  RIC Rope Bag and (5) Carabiners Saw-zall's (2) Chain Saw Hose Roller  TOAL 1 Spare Battery Chain Saw Ladder Belts (2) Heat gun BNGINEER'S COMPARTMENT GLOVE BOX Cones (5) Fistorz to 4"Storz adaptor Fair keys Pike pole (6) Piglial Camera in case/GPS Gated Siamese Fens (5) Bo0'3" w/ Gated Wye Burst Hose Jacket Pens (5) Bo0'4" w/ Hydrant Bag BOOT book LEFT EXTERIOR Hydrant adapter Bug spray Spanner wrench (2) Fire line tape Io' Attic ladder Hearing protection Hydrant wrench RIGHT JUMPSEAT Ladder Belt Spare Air Bottles (4) Duct tape Pick head Axe RIGHT EXTERIOR Spanner Wench (2) LEFT REAR Foam adapter Foam adapter Foam adapter Foam adapter Rubber mallet or Dead Blow Stortz spanner (2) (2) ICE Rescue Suits Gated with Quad Box Hose straps Hose clamp Hose and Fales Hose straps Hose clamp Rubber mallet or Dead Blow Stortz spanner (2) (2) ICE Rescue Suits Gated wye	Box light (2)	Utility rope	Ceiling hook
ClipBoard Cord Bags (2) Bolt Cutters  Latex gloves Cord Reel with Quad Box Hose straps  RIC Rope Bag and (5) Carabiners Saw-zall's (2) K-tool  TIC & 1 Spare Battery Chain Saw Hose Roller  Solaris Monitor on Knox 14" Cut Off Saw w/Spare Blades Propane Torch  Ladder Belts (2) Heat gun ENGINEER'S COMPARTMENT  GLOVE BOX Cones (5) 5"Storz to 4"Storz adaptor  Fair keys Pike pole (6) FDC Key  Digital Camera in case/GPS Gated Siamese TFT Spare Nozzle  Binoculars 600' 3" w/ Gated Wye Burst Hose Jacket  Pens (5) 800' 4" w/ Hydrant Bag Pony roll  DOT book LEFT EXTERIOR Hydrant adapter  Bug spray Spanner wrench (2) Stack Tips w/ Stream Shaper  Fire line tape 10' Attic ladder Rehab Cooler  Hearing protection Hydrant wrench Hydrant Wrench  RIGHT JUMPSEAT Stabilizer Jack Plate 3" Hose Clamp  Ladder Belt Wheel Chocks (2) Tool kit  SCBA Ground light (3) Socket set  Box light Spare Air Bottles (4) Duct tape  Pick head Axe LEFT REAR Foam adapter  Right EXTERIOR Road Flares  Spanner wrench (2) Ice rescue bag Rubber mallet or Dead Blow  Stortz spanner (2) (2) ICE Rescue Suits Gated wye	Knox box key	H20 Extingusher	Flat head axe
Latex gloves  RIC Rope Bag and (5) Carabiners  Saw-zall's (2)  Chain Saw  Hose Roller  Foram Engline Research  Cones (5)  Fair keys  Digital Camera in case/GPS  Binoculars  Binoculars  Bool's "w/ Hydrant Bag  Pony roll  DOT book  LEFT EXTERIOR  Hearing protection  Hydrant Wrench  RIGHT JUMPSEAT  Ladder Belt  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  RIGHT EXTERIOR  RIGHT EXTERIOR  Bool Water Resue Rope  Right Exterior  Spanner (2)  Cord Reel with Quad Box  Hose straps  K-tool  Fropane Torch  ENGINEER'S COMPARTMENT  S'Story adaptor  FPOK Exp  FIOT bag  Burst Hose Jacket  Burst Hose Jacket  Burst Hose Jacket  Burst Hose Jacket  Hydrant adapter  Hydrant adapter  Stack Tips w/ Stream Shaper  Hydrant adapter  Rehab Cooler  Hydrant Wrench  Hydrant Wrench  S' Hose Clamp  Ladder Belt  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  Douct tape  Fick head Axe  LEFT REAR  Foam adapter  Right Exterior  Right Exterior  Spanner wrench (2)  Ice rescue bag  Rubber mallet or Dead Blow  Stortz spanner (2)  Cord Reel with Quad Box  Foram adapter  Rubber mallet or Dead Blow	Door opener	TAILBOARD	Sledge hammer
RIC Rope Bag and (5) Carabiners  Saw-zall's (2)  Chain Saw  Hose Roller  Propane Torch  Ladder Belts (2)  Heat gun  ENGINEER'S COMPARTMENT  GLOVE BOX  Cones (5)  Filtor to 4"Storz adaptor  Fair keys  Pike pole (6)  Digital Camera in case/GPS  Binoculars  600' 3" w/ Gated Wye  Burst Hose Jacket  Pens (5)  800' 4" w/ Hydrant Bag  Pony roll  DOT book  LEFT EXTERIOR  Bug spray  Spanner wrench (2)  Stack Tips w/ Stream Shaper  Fire line tape  Ladder Belt  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  Poam adapter  Right EXTERIOR  Road Flares  Spanner wrench (2)  LEFT REAR  Foam adapter  Road Flares  Spanner wrench (2)  Ice rescue bag  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits  K-tool  Fropane Torch  Hose Roller  Propane Torch  Hose Roller  Propane Torch  Leter Reades  Propane Torch  Leter Reades  Foam adapter  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits	ClipBoard	Cord Bags (2)	Bolt Cutters
CarabinersSaw-zall's (2)K-toolTIC & 1 Spare BatteryChain SawHose RollerSolaris Monitor on Knox14" Cut Off Saw w/Spare BladesPropane TorchLadder Belts (2)Heat gunENGINEER'S COMPARTMENTGLOVE BOXCones (5)5"Storz to 4"Storz adaptorFair keysPike pole (6)FDC KeyDigital Camera in case/GPSGated SiameseTFT Spare NozzleBinoculars600' 3" w/ Gated WyeBurst Hose JacketPens (5)800' 4" w/ Hydrant BagPony rollDOT bookLEFT EXTERIORHydrant adapterBug spraySpanner wrench (2)Stack Tips w/ Stream ShaperFire line tape10' Attic ladderRehab CoolerHearing protectionHydrant wrenchHydrant WrenchRIGHT JUMPSEATStabilizer Jack Plate3" Hose ClampLadder BeltWheel Chocks (2)Tool kitSCBAGround light (3)Socket setBox lightSpare Air Bottles (4)Duct tapePick head AxeLEFT REARFoam adapterRIGHT EXTERIOR200' Water Resue RopeRoad FlaresSpanner wrench (2)Ice rescue bagRubber mallet or Dead BlowStortz spanner (2)(2) ICE Rescue SuitsGated wye	Latex gloves	Cord Reel with Quad Box	Hose straps
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Binoculars  600' 3" w/ Gated Wye  Burst Hose Jacket  Pens (5)  800' 4" w/ Hydrant Bag  Pony roll  DOT book  LEFT EXTERIOR  Hydrant adapter  Bug spray  Spanner wrench (2)  Stack Tips w/ Stream Shaper  Fire line tape  10' Attic ladder  Rehab Cooler  Hearing protection  Hydrant wrench  Hydrant Wrench  RIGHT JUMPSEAT  Stabilizer Jack Plate  3" Hose Clamp  Ladder Belt  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  Box light  Spare Air Bottles (4)  Duct tape  Pick head Axe  LEFT REAR  Foam adapter  RIGHT EXTERIOR  Spanner wrench (2)  Ice rescue bag  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits  Gated wye			ž
Pens (5)  Bug spray  Spanner wrench (2)  Hydrant adapter  Spanner wrench (2)  Stack Tips w/ Stream Shaper  Fire line tape  10' Attic ladder  Hearing protection  Hydrant wrench  RIGHT JUMPSEAT  Stabilizer Jack Plate  Stabilizer Jack Plate  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  Box light  Spare Air Bottles (4)  Pick head Axe  LEFT REAR  Foam adapter  RIGHT EXTERIOR  Spanner wrench (2)  Ice rescue bag  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits  Gated wye			TFT Spare Nozzle
DOT book  Bug spray  Spanner wrench (2)  Stack Tips w/ Stream Shaper  Fire line tape  10' Attic ladder  Hearing protection  Hydrant wrench  RIGHT JUMPSEAT  Stabilizer Jack Plate  3" Hose Clamp  Ladder Belt  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  Box light  Spare Air Bottles (4)  Pick head Axe  LEFT REAR  Foam adapter  RIGHT EXTERIOR  Spanner wrench (2)  Ice rescue bag  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits  Stack Tips w/ Stream Shaper  Rehab Cooler  Hydrant Wrench  Age Hose Clamp  Tool kit  Socket set  Duct tape  Foam adapter  Road Flares  Rubber mallet or Dead Blow	Binoculars	600' 3" w/ Gated Wye	Burst Hose Jacket
Bug spray Spanner wrench (2) Stack Tips w/ Stream Shaper Rehab Cooler Hearing protection Hydrant wrench Hydrant Wrench Stabilizer Jack Plate Stabilizer Jack Plate J" Hose Clamp Ladder Belt Wheel Chocks (2) Tool kit SCBA Ground light (3) Socket set Box light Spare Air Bottles (4) Duct tape Pick head Axe LEFT REAR Foam adapter RIGHT EXTERIOR Spanner wrench (2) Ice rescue bag Rubber mallet or Dead Blow Stortz spanner (2) (2) ICE Rescue Suits  Stack Tips w/ Stream Shaper Rehab Cooler Rydrant Wrench Bydrant Wrench B	Pens (5)	800' 4" w/ Hydrant Bag	Pony roll
Fire line tape 10' Attic ladder Rehab Cooler Hearing protection Hydrant wrench Hydrant Wrench  RIGHT JUMPSEAT Stabilizer Jack Plate 3" Hose Clamp Ladder Belt Wheel Chocks (2) Tool kit  SCBA Ground light (3) Socket set Box light Spare Air Bottles (4) Duct tape Pick head Axe LEFT REAR Foam adapter  RIGHT EXTERIOR 200' Water Resue Rope Road Flares Spanner wrench (2) Ice rescue bag Rubber mallet or Dead Blow Stortz spanner (2) (2) ICE Rescue Suits Gated wye	DOT book	LEFT EXTERIOR	Hydrant adapter
Hearing protection  RIGHT JUMPSEAT  Stabilizer Jack Plate  3" Hose Clamp  Ladder Belt  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  Box light  Spare Air Bottles (4)  Duct tape  Pick head Axe  LEFT REAR  Foam adapter  RIGHT EXTERIOR  200' Water Resue Rope  Road Flares  Spanner wrench (2)  Ice rescue bag  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits  Gated wye	Bug spray	Spanner wrench (2)	Stack Tips w/ Stream Shaper
RIGHT JUMPSEAT  Stabilizer Jack Plate  3" Hose Clamp  Ladder Belt  Wheel Chocks (2)  Tool kit  SCBA  Ground light (3)  Socket set  Box light  Spare Air Bottles (4)  Duct tape  Pick head Axe  LEFT REAR  Foam adapter  RIGHT EXTERIOR  200' Water Resue Rope  Road Flares  Spanner wrench (2)  Ice rescue bag  Rubber mallet or Dead Blow  Stortz spanner (2)  (2) ICE Rescue Suits  Gated wye	Fire line tape	10' Attic ladder	Rehab Cooler
Ladder BeltWheel Chocks (2)Tool kitSCBAGround light (3)Socket setBox lightSpare Air Bottles (4)Duct tapePick head AxeLEFT REARFoam adapterRIGHT EXTERIOR200' Water Resue RopeRoad FlaresSpanner wrench (2)Ice rescue bagRubber mallet or Dead BlowStortz spanner (2)(2) ICE Rescue SuitsGated wye	Hearing protection	Hydrant wrench	Hydrant Wrench
SCBA Ground light (3) Socket set  Box light Spare Air Bottles (4) Duct tape  Pick head Axe LEFT REAR Foam adapter  RIGHT EXTERIOR 200' Water Resue Rope Road Flares  Spanner wrench (2) Ice rescue bag Rubber mallet or Dead Blow  Stortz spanner (2) (2) ICE Rescue Suits Gated wye	RIGHT JUMPSEAT	Stabilizer Jack Plate	3" Hose Clamp
Box light Spare Air Bottles (4) Duct tape Pick head Axe LEFT REAR Foam adapter RIGHT EXTERIOR 200' Water Resue Rope Road Flares Spanner wrench (2) Ice rescue bag Rubber mallet or Dead Blow Stortz spanner (2) (2) ICE Rescue Suits Gated wye	Ladder Belt	Wheel Chocks (2)	Tool kit
Pick head AxeLEFT REARFoam adapterRIGHT EXTERIOR200' Water Resue RopeRoad FlaresSpanner wrench (2)Ice rescue bagRubber mallet or Dead BlowStortz spanner (2)(2) ICE Rescue SuitsGated wye	SCBA	Ground light (3)	Socket set
RIGHT EXTERIOR200' Water Resue RopeRoad FlaresSpanner wrench (2)Ice rescue bagRubber mallet or Dead BlowStortz spanner (2)(2) ICE Rescue SuitsGated wye	Box light	Spare Air Bottles (4)	Duct tape
Spanner wrench (2) Ice rescue bag Rubber mallet or Dead Blow Stortz spanner (2) (2) ICE Rescue Suits Gated wye	Pick head Axe	LEFT REAR	Foam adapter
Stortz spanner (2) (2) ICE Rescue Suits Gated wye	RIGHT EXTERIOR	200' Water Resue Rope	Road Flares
	Spanner wrench (2)	Ice rescue bag	Rubber mallet or Dead Blow
2 1/2" Playpipes (2) LEFT REAR TOP Wall hydrant wrench	Stortz spanner (2)	(2) ICE Rescue Suits	Gated wye
= (-)	2 1/2" Playpipes (2)	LEFT REAR TOP	Wall hydrant wrench
2 1/2" Fog Nozzle (2) 150' 1 3/4 Hosepack 2 1/2" cap	2 1/2" Fog Nozzle (2)	150' 1 3/4 Hosepack	2 1/2" cap
Stabilizer Jack Plate Flat shovel 2 1/2" double male	Stabilizer Jack Plate	Flat shovel	2 1/2" double male
28' Extension Ladder Push broom 2 1/2" double female	28' Extension Ladder	Push broom	2 1/2" double female
16' Roof Ladder Broom handle 2 1/2" plug	16' Roof Ladder	Broom handle	2 1/2" plug
Spare Air Bottles (4) LEFT JACK 1 1/2"double male	Spare Air Bottles (4)	LEFT JACK	1 1/2"double male
Stokes Litter Standpipe Bag 1 1/2" double female	Stokes Litter	Standpipe Bag	1 1/2" double female
Fire Extingusher 1 1/2" cap	Fire Extingusher		1 1/2" cap
Hydrant wrench LEFT REAR WHEEL 2 1/2" to 1 1/2" reducer	Hydrant wrench	LEFT REAR WHEEL	
RIGHT FRONT Spade Shovel 4"Storz to 2 1/2"NH reducer	RIGHT FRONT		
PPV Fan 150' 1 3/4 Hosepack LEFT JUMP SEAT	PPV Fan	150' 1 3/4 Hosepack	LEFT JUMP SEAT
(2) Hall Runners LEFT FRONT WHEEL Ladder Belt	(2) Hall Runners	LEFT FRONT WHEEL	Ladder Belt

# RFP No. 13013 Fire Apparatus: Custom Quintuple Combination Pumper-Aerial (Quint)

(2) 12x16 Canvas Tarps	SCBA (3)	SCBA
(8) 12x16 Poly Tarps	Hydrant glycol	Box light
(2) Carry-Alls	Bolt cutters	Flat Head Axe
	Pry Bar	AERIAL TIP
	Hydrant Glycol Spray Bottle	Pick Head Axe
DICHT IACK		Pike Pole
RIGHT JACK		Tike Tole
Fuel - Unleaded		PRECONNECTS
Fuel - Unleaded		PRECONNECTS