

**CONTRACT  
AWARD**

**STATE OF ALASKA**  
HQ, STATE EQUIPMENT FLEET (Contracting Authority)  
2200 E. 42nd Avenue  
Anchorage, Alaska 99508

**CONTRACT AWARD NUMBER**

**CA1789-13**

**ORDERING DEPARTMENT:**  
HEADQUARTERS, STATE EQUIPMENT FLEET  
2200 E. 42ND AVENUE  
ANCHORAGE, ALASKA 99508  
(907) 269-0793 PHONE / (907) 269-0801 FAX

**DATE OF CONTRACT:** DECEMBER 7, 2012  
**DATE INITIAL CONTRACT BEGINS:** DECEMBER 10, 2012  
**DATE INITIAL CONTRACT ENDS:** DECEMBER 10, 2013  
**NUMBER & PERIOD OF RENEWALS:** 2- 1 YEAR RENEWALS  
**RENEWALS EXPIRE (MO/YR):** DECEMBER 10, 2015  
**ISSUED IN ACCORDANCE WITH BID # SEF- 1789 DATED:** NOVEMBER 5, 2012  
**ESTIMATED VALUE OF INITIAL TERM:** \$50,000.00

**CONTRACTOR:** TRUCKWELL OF ALASKA  
**ADDRESS:** 5801 SILVERADO WAY  
ANCHORAGE, ALASKA 99518

**CONTACT NAME:** ERIC ANDERSEN  
**PHONE NUMBER:** 907-349-8845  
**E-MAIL:** ERIC@TRUCKWELL.COM

**SEND INVOICES IN DUPLICATE TO: STATE EQUIPMENT FLEET, 2200 E. 42ND AVENUE, ANCHORAGE AK 99508**

**THIS ORDER CONSTITUTES A BINDING COMMITMENT BETWEEN THE STATE AND THE CONTRACTOR LISTED HEREON. UNAUTHORIZED MODIFICATION WITHOUT THE EXPRESSED PRIOR APPROVAL OF THE CONTRACTING AUTHORITY WILL RESULT IN A FINANCIAL OBLIGATION ON THE CONTRACTOR AND/OR UNAUTHORIZED STATE PERSONNEL MAKING THE CHANGE.**

**DESCRIPTION**

**1-YEAR CONTRACT  
TO PURCHASE AND INSTALL  
FLATBEDS, LIFT GATES, COMPRESSORS, CRANES  
AND MISCELLANEOUS RELATED ITEMS ON STATE PROVIDED TRUCKS**

**CONTRACTING OFFICER  
DUANE FELTON  
(907)-269-0788**

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**CONTRACTING AUTHORITY NAME & TITLE**  
DUANE FELTON, CONTRACTING OFFICER II

**SIGNATURE**  
*On file*

**CONTRACTOR AUTHORITY NAME & TITLE**

**SIGNATURE**  
*On file*

**IMPORTANT** 1. Contract award number and ordering department name must appear on all invoices and documents relating to this order.  
2. The State is registered for tax free transactions under Chapter 32, IRS Code Registration No. 92-601185. Items are for the exclusive use of the State and not for resale.

SECTION I  
SPECIAL TERMS AND CONDITIONS

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NOTE: This section will be used for Terms and Conditions that are "special" and/or unique to a particular ITB. The paragraphs in this section may change from bid to bid. Accordingly, bidders must review this section to insure compliance.

**1.0 CONTRACT INTENT:** This invitation to bid (ITB) is intended to result in the purchase of:

- 1.1 Intent: Establish a multiyear contract to provide and install flatbeds and other optional items on State of Alaska provided trucks.
- 1.2 Contract Period: Initial One year, with two (1) year optional renewals.
- 1.3 Quantities: Estimated quantities per year could range from 10 to 20 units in various sizes and options.
- 1.4 Location of Use: Statewide throughout Alaska
- 1.5 Warranty locations: At a minimum Anchorage, Alaska
- 1.6 In addition to the State of Alaska requirements, the Municipality of Anchorage and other Alaska political subdivisions may cooperatively purchase from the resulting contract.
  - 1.6.1 At no time may the contractor change the terms and conditions, alter the price to another entity, which differs from the contractual price, nor charge undisclosed administrative fees to allow cooperative purchasing.
- 1.7 Dealer warranty locations, At a minimum: Anchorage, Alaska

**2.0 DELIVERY:**

- 2.1 **Pre-delivery service:** Prior to delivery, each vehicle, piece of equipment or attachment shall be serviced and inspected by the dealer or his agent. Inspection must include the following (as applicable to the type of equipment):
  - 2.1.1 Dealer and vehicle identification.
  - 2.1.2 Check-off of service and inspection performed including a list of all fluids including type weight and specification that are in the installed equipment as delivered for all fluid compartments.
  - 2.1.3 All components and installed options that have fluid compartments shall be filled to the manufacturers recommended capacity.
  - 2.1.4 The vehicle and installed components shall be clean and free from defects when delivered and should be ready for immediate and continued use upon delivery.
  - 2.1.5 Units delivered in an incomplete state, or which have deficiencies per the specification, are subject to the damage charges as noted in paragraph 5.0 below.
- 2.2 **Delivery Receipt:**
  - 2.2.1 A delivery receipt will be required. The receipt must be filled out by the vendor, and acknowledged by state receiving personnel by signature and date of actual receipt of equipment. One copy of this delivery receipt is to be given to the state-receiving agency.
  - 2.2.2 Vendors are cautioned and advised that such delivery forms or other receiving type documents will not in any way be construed to mean the state has formally and fully accepted unit(s) referenced thereon as complete and meeting every specification set forth. Only the Contracting Officer or designee may sign warranty documentation.

**3.0 F.O.B. POINT:**

- 3.1 The F.O.B. point is Anchorage Alaska. Ownership of and title of all installed components will remain with the contractor until delivery is complete to final destination and accepted by the State. Equipment is not to be driven on the Alcan Highway without prior written approval from the contracting officer.

**4.0 DAMAGES FOR LATE DELIVERY AND NON-CONFORMING GOODS:**

- 4.1 Time is of the essence in this contract. The Bidder is expected to deliver goods that conform in all material respects to the contract specifications on or before the date provided therein, as may be amended by written agreement of the parties.

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- 4.2 In the event that the equipment is delivered late or does not conform to the contract specifications, the State shall be entitled to offset against the Contract Price, as liquidated damages and not as a penalty, an amount equal to the cost of renting like equipment, multiplied by the number of calendar days elapsing between the delivery date provided in the bid schedule and the delivery date to the State. In the case of a truck of this class, that daily rental fee is determined to be \$60.00. The number of days for which liquidated damages shall apply shall include, in the case of non-conforming goods, the time reasonably necessary for the State to perform inspection.
- 4.3 These liquidated damages represent a reasonable estimate of amounts necessary to compensate the State for loss of use of the goods during the period in which the goods would have been available to the State if conforming goods had been timely delivered.

**5.0 WARRANTY:**

- 5.1 **Standard Warranty Package:** Unless otherwise stipulated by this ITB, the successful bidder will provide a one-year (12-month) warranty.
- 5.1.1.1 Full (100%) Parts and Labor Warranty Coverage of all components for 12 months (year one), from the date the unit is placed in service at the assigned location.
  - 5.1.1.2 Full (100%) Warranty Coverage includes all cost of labor, parts, freight, lubricants, miscellaneous cost, etc., to place the unit in like-new condition.
- 5.1.2 Should the manufacturer's standard warranty exceed the minimum State warranty requirements, the manufacturer's warranty will run in conjunction with and enhance the State's warranty, then continue for the remainder of its term.
- 5.1.3 For clarification, warranty does not apply to normal wear and tear or maintenance items, accident damages, misuse of equipment or failure to operate or maintain equipment as prescribed by vendor/manufacturer.
- 5.1.4 Warranty on Attachments or Installed Components: Same as Standard Warranty Package.
- 5.1.5 In-Service Date: Warranty on components installed on vehicles not placed in service immediately upon receipt because of time lag or installation of special equipment, or due to seasonal usage or other delay, shall be warranted from the date the vehicle with the installed components is placed in service. The receiving agency shall notify the vendor/manufacturer in writing of the actual "in service" date. Notification of the requirement for delayed warranty will be provided on delivery orders whenever possible.

**5.2 Warranty Claims:**

- 5.2.1 Warranty will be provided at the unit's assigned (in-service) location. Because of the remote location of some equipment it is not always practical to deliver equipment to authorized warranty repair facilities. In these cases, the vendor may perform warranty work at the state's location or, the State of Alaska, at its discretion, reserves the right to perform the warranty work and be reimbursed by the vendor. If travel is required by State personnel to perform the work, actual costs will be used for reimbursement.
- 5.2.2 The State of Alaska has established a warranty procedure whereby the vendor is to be notified via letter, email, or fax, that warranty work needs to be performed. If time is of the essence, a telephone call confirmed by one of the above written procedures may be utilized.
- 5.2.3 The vendor must notify the state within 24 hours of verbal or written notification that it will begin to perform the warranty work at the equipment location.
- 5.2.4 The State may, at its discretion, proceed to make warranty repairs with its own work force in the case of emergency situation or to preclude excessive downtime (greater than 24 hours). The State will require a PO to perform the warranty work.
- 5.2.5 Failure to notify the State that the vendor intends to begin to perform warranty is considered a contractual breach.
- 5.2.6 The vendor will be invoiced for required warranty work performed by the state. Warranty work performed by the state will be charged at the current SEF shop labor rate at the time of the

repair. Actual repair time will be used.

**5.3 Warranty Performed by Vendor:**

5.3.1 The State will reimburse travel costs not reimbursed by the manufacturer for travel to and from the bidder's closest warranty service center within the State of Alaska to the location of the equipment under warranty. Travel costs will be billed as follows

5.3.1.1 Mileage Charge: Mileage will only be reimbursed for travel within Alaska at the rate allowable by the IRS.

5.3.1.2 Meals are paid at actual and charges must be accompanied by receipts and are not to exceed the State authorized \$60.00 per day.

5.3.1.3 Transportation, such as airfare, shall be reimbursed at actual and all charges are to be accompanied by a receipt/copy of the coach ticket.

5.3.1.4 Lodging shall be reimbursed at actual and shall not exceed \$150.00 per night unless no other lodging is available. Requests for reimbursement must be accompanied by a receipt.

5.3.2 Travel will only be reimbursed for time in Alaska.

5.3.3 After hours, weekend and holiday travel must be approved by the contracting officer to be considered for reimbursement. The State will not pay for weather delays.

**5.4 Authorized Warranty Dealer (Contractor):**

5.4.1 Contractor (bidder) must have an Authorized Warranty Dealer that has all required licenses, facilities and factory certified and trained personnel necessary to perform the warranty servicing and repair work.

Provide name and address for each Authorized Warranty Dealer for each location.

(\*) TRUCKWELL OF ALASKA 5801 SILVERADO WAY ANCHORAGE, AK 99518

Provide contact name and contact information for Warranty Administrator:

(\*) Eric Anderson (909) 349-8845 eric@truckwell.com

5.4.2 The ultimate responsibility for warranty lies with the contractor (bidder).

5.4.3 The State reserves the right to inspect the warranty facility and diagnostic equipment prior to issuing the Notice of Intent to Award a contract.

**5.5 Factory Recall:**

5.5.1 Nationwide factory recall or product update programs are the responsibility of the vendor and/or manufacturer. The State will attempt to bring affected equipment to an authorized repair facility. However, because of the remoteness of some equipment this is not always practicable or economical. In such cases, factory recall and modification work will be handled the same as warranty work. Factory recall notices sent to the state should, in addition to serial number, include model, year, and dealer.

**6.0 REPAIR ORDERS AND DOCUMENTATION:**

6.1 Any work performed by the contractor or approved subcontractor, whether warranty or any other work on a piece of equipment purchased under this ITB, will require a copy of the repair order, any invoices showing parts and commodities including oils and types used.

**7.0 PUBLICATIONS:**

7.1 Paper publications and owner's manuals are to be received by the State of Alaska with receipt of the unit. Custom manuals (if required) may be delivered no later than 90 days after receipt of the unit. Delivery will not be considered complete until the publications for each unit have been received by the State of Alaska. Note: Publications, when required, will be ordered on the same Purchase Order as the unit itself.

**7.2 Service Manuals:**

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- 7.2.1 Complete set(s) to include all applicable information covering prime unit and attachments:
- 7.2.2 Body, chassis, and electrical
- 7.2.3 Electrical and vacuum troubleshooting
- 7.2.4 Wiring diagrams
- 7.2.5 Service specifications
- 7.3 **Parts Manuals:**
  - 7.3.1 Complete set(s) including all updates. If updates are not provided during the warranty period, the State may order them from the manufacturer and bill the contractor for the full cost, including shipping.
  - 7.3.2 Parts manuals are to be customized by serial number or model number (if applicable).
- 7.4 **Operator's Manuals:** Complete set(s) to include prime unit and attachments.
- 7.5 **Quantities:** As per Section IV – Bid Price Schedule.
- 7.6 **Manuals:** To be delivered to, and receipt signed by person(s) as noted on the Purchase Order.
- 7.7 **Line Sheet/Bill of Materials:**
  - 7.7.1 It is required within 30 days after delivery that the successful bidder provides a comprehensive listing of all components used to assemble the unit.
  - 7.7.2 This includes any components installed by the manufacturer or any subcontractor or the successful bidder.
  - 7.7.3 Information will include at a minimum, when available, make, model serial number on items such as bodies, and other installed components etc. The listings will be specific to each piece of equipment and will be provided in paper manual form at a minimum
- 7.8 **Service Bulletins, Etc.:** The successful bidder must provide appropriate service bulletins, technical support bulletins, service letters, product support bulletins, and/or any other information type notifications that are sent out to the vendor or used by the manufacturer in the maintenance and report of the vehicle, equipment or attachments being provided. The intent of this clause is that the State of Alaska be provided notification of any and all changes or improvements that may affect the maintenance, reliability, longevity, and safety of our equipment. This information will be provided as soon as possible to person(s) as noted on the Purchase Order.
- 8.0 **STATEMENT OF ORIGIN:** The bidder will be required to furnish a Manufacturer's Statement of Origin for Automotive or Non-Automotive rolling stock for each unit if applicable. All such documents shall be forwarded to the procurement officer listed on the purchase order at the address below.
  - DOT&PF, HQ State Equipment Fleet
  - 2200 E. 42<sup>nd</sup> Avenue Room #315
  - Anchorage, Alaska 99508
- 9.0 **WEIGHT VERIFICATION SLIPS:** A weight scale ticket of the completed unit and be delivered with the invoice. All such documents shall be forwarded to the procurement officer listed on the purchase order at the address below.
  - DOT&PF, HQ State Equipment Fleet
  - 2200 E. 42<sup>nd</sup> Avenue Room #315
  - Anchorage, Alaska 99508
- 10.0 **INSPECTIONS:**
  - 10.1 The State's inspection of all materials and equipment upon delivery is for the sole purpose of identification. Such inspection shall not be construed as final or as acceptance of the materials or equipment if materials or equipment do not conform to Contract requirements. If there are any apparent defects in the materials or equipment at the time of delivery, the State will promptly notify the Contractor in writing thereof. Without

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limiting any other rights of the State, The State at its option, may require the Contractor to:

- 10.1.1 repair or replace at contractor's expense, any or all of the damaged goods,
- 10.1.2 refund the price of any or all of the damaged goods, or
- 10.1.3 accept the return of any or all of the damaged goods.

10.2 Costs of remedying all defects, indirect and consequential costs of correcting same, and/or removing or replacing any or all of the defective materials or equipment will be charged against the bidder.

**11.0 PRICE:**

11.1 **Price Guarantee:** The Contractor is responsible to maintain prices under the contract firm for 180 days after contract award. All price increases or decreases must remain firm for the following 180 days.

11.2 **NO RETROACTIVE PRICE INCREASES WILL BE ACCEPTED.**

11.3 Price adjustments, increases or decreases, for subsequent orders, may be made by providing the Contracting Officer satisfactory evidence that all of the following conditions exist:

- 11.3.1 The increase is a result of the increased cost at the manufacturer's level and not costs under the contractor's control, and that;
  - 11.3.1.1 The increase will not produce a higher profit margin for the contractor than that on the original contract, and that;
  - 11.3.1.2 The increase affects only the item(s) that are clearly identified by the contractor.
  - 11.3.1.3 Satisfactory forms of the evidence of the above facts may include a certified invoice from the manufacturer, or an affidavit from an independent professional price-tracking firm that is recognized by the industry as reputable and knowledgeable. The contractor must be able to show the difference between the prior year's price and the current difference in the price being requested.

11.4 **Price Decreases:** During the period of the contract, the Contractor must pass on to the state all price decreases, such as fleet rebates. A Contractor's failure to adhere strictly and faithfully to this clause will be considered a material breach of contract. The state reserves the right to cancel the contract if the contractor fails to properly perform the duties set out herein.

**12.0 MANUFACTURER'S REBATE (INCENTIVES):** In any circumstance during or prior to completion of the contract, whereupon the State of Alaska becomes eligible to receive a rebate for any vehicle purchased under this contract, it shall be the BIDDER'S responsibility to inform the Contracting officer in writing and to advise the procedures for obtaining such rebates.

**13.0 REPLACEMENT PARTS:**

13.1 The State of Alaska shall expect the dealer or manufacturer to provide normal replacement wear parts at their authorized warranty facilities for the entire warranty period on any given unit and/or the entire term of the contract.

13.2 Contractor will be required to have parts available in stock at their warranty locations or available within 2 business days at no additional freight cost to the state. This includes wear parts and commonly used parts for the units being sold under contract.

13.3 Any part number purchase more than 5 times by SOA within a contract year will be added to the required stocking list. Items may be removed from the list of required stock parts with permission from the SOA Parts Manager.

- 13.3.1 Items to be added or removed from the required stocking list will be provided in writing from the SOA Parts Manager. Requests by the Contractor to remove items from the list of required stock parts shall be addressed to the SOA Parts manager.

13.4 Transportation (freight) cost for items on the list of parts required to stock shall be standard surface freight charges. No Air or Priority freight charges will be allowed for items on the required stocking list.

13.5 Parts Return: Within 12 months of the invoice date, the State is to be allowed to return new parts with full

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refund, less actual shipping charges. Returned parts will be in new, resalable condition. Refund will be in the form of a credit/invoice credited to the SOA account with the vendor.

13.6 **Parts Warranty:** All products supplied by the contractor shall be warranted against defects in materials and workmanship for a minimum of 90 days, commencing at the time of installation as long as the installation is within 12 months of purchase. The cost of any defective product and the labor required to replace the defective product shall be the obligation of the contractor.

13.6.1 If the manufacturer's warranty exceeds the stated warranty then manufacturer's warranty supersedes.

13.7 **Invoicing:** Full description of item is required on all invoices, packing lists and billings.

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- 1.0 ACCESSORIES:** When accessories are supplied, they must be certified to be compatible with the rest of the equipment. Certification will be written evidence satisfactory to the State that the accessories are compatible. The bidder's failure to supply this evidence within the time required by the State will cause the State to consider the bid non-responsive and reject the bid.
- 2.0 ADDITIONS OR DELETIONS:** The State reserves the right to add or delete items, agencies or locations as determined to be in the best interest of the State. Added items, agencies or locations will be related to those on contract and will not represent a significant increase or decrease in size or scope of the contract. Such additions or deletions will be documented via mutual agreement, will be at prices consistent with the original bid price margins, and will be evidenced by issuance of a written contract change notice from the Contracting officer.
- 3.0 AMENDMENTS:** Contract terms shall not be waived, altered, modified, supplemented or amended without prior written approval of the Contracting officer.
- 4.0 BILLING INSTRUCTIONS:** Invoices must be billed to the ordering agency's address shown on the individual Purchase Order, Contract Award or Delivery Order, not to the Division of General Services. The ordering agency will make payment after it receives the merchandise or service and the invoice. Questions concerning payment must be addressed to the ordering agency.
- 5.0 BRAND AND MODEL OFFERED:** Unless otherwise specified, when brand names and model numbers are used to specify the type and quality of the goods desired, bidders must clearly indicate the brand names and model numbers they intend to provide. The bidder's failure to identify the brand and model offered will cause the State to consider the offer non-responsive and reject the bid.
- 6.0 CERTIFICATION OF COMPLIANCE WITH AMERICAN'S WITH DISABILITIES ACT OF 1990:**
  - 6.1 By signature of their bid/proposal the bidder/proposer certifies that they comply with the American's with Disabilities Act of 1990 and the regulations issued there under by the federal government.
  - 6.2 Services or activities furnished to the general public on behalf of the State must be fully accessible. This is intended to ensure that agencies are in accordance with 28 CFR Part 35 Section 35.130 and that services, programs or activities furnished to the public through a contract do not subject qualified individuals with a disability to discrimination based on the disability.
- 7.0 CONFLICT OF INTEREST:** An officer or employee of the State of Alaska may not seek to acquire, be a party to, or possess a financial interest in, this contract if (1) the officer or employee is an employee of the administrative unit that supervises the award of this contract; or (2) the officer or employee has the power to take or withhold official action so as to affect the award or execution of the contract.
- 8.0 CONSUMER ELECTRICAL PRODUCT:** AS 45.45.910 requires that "...a person may not sell, offer to sell, or otherwise transfer in the course of the person's business a consumer electrical product that is manufactured after August 14, 1990, unless the product is clearly marked as being listed by an approved third party certification program." Electrical consumer products manufactured before August 14, 1990, must either be clearly marked as being third party certified or be marked with a warning label that complies with AS 45.45.910(e). Even exempted electrical products must be marked with the warning label. By signature on this bid the bidder certifies that the product offered is in compliance with the law. A list of approved third party certifiers, warning labels and additional information is available from: Department of Labor and Workforce Development, Labor Standards & Safety Division, Mechanical Inspection Section, P.O. Box 107020, Anchorage, Alaska 99510-7020, (907)269-4925.
- 9.0 CONTINUING OBLIGATION OF CONTRACTOR:** Notwithstanding the expiration date of a contract resulting from this ITB, the contractor is obligated to fulfill its responsibilities until warranty, guarantee, maintenance and parts availability requirements have completely expired.
- 10.0 CONTRACT ADMINISTRATION:** The administration of this contract, including any/all changes, is the responsibility of the Contracting Officer, HQ State Equipment Fleet.
- 11.0 CONTRACT EXTENSION:** Unless otherwise provided in this ITB, the State and the successful bidder/contractor agree: (1) that any holding over of the contract excluding any exercised renewal options, will be considered as a month-to-month extension, and all other terms and conditions shall remain in full force and effect and (2) to provide written notice to the other party of the intent to cancel such month-to-month extension at least thirty (30) days before the desired date of cancellation.
- 12.0 CONTRACT FUNDING:** Bidders are advised that funds are available for the initial purchase and/or the first term of the contract. Payment and performance obligations for succeeding purchases and/or additional terms of the

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contract are subject to the availability and appropriation of funds.

**13.0 DEFAULT:** In case of bidder default, the State may procure the goods or services from another source and hold the bidder responsible for any resulting excess costs and may seek other remedies under law or equity. Alaska Statutes and Regulations provide for suspension and disbarment of non-responsible bidders.

**14.0 DELIVERY:** All deliveries shall be F.O.B. final destination point with all transportation and handling charges paid by bidder. Responsibility and liability for loss or damage shall remain with bidder until final inspection and acceptance when responsibility shall pass to the State except as to latent defects, fraud and bidder's warranty obligations.

**15.0 DISCONTINUED ITEMS:** In the event an item is discontinued by the manufacturer during the life of the contract, another item may be substituted, provided that the contracting officer makes a written determination that it is equal or better than the discontinued item and provided that it is sold at the same price or less than the discontinued item.

**16.0 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 any relief from or remedy in connection with this agreement may be brought only in the superior court for the State of Alaska.

**17.0 FORCE MAJEURE (Impossibility to perform):** Neither party to this contract shall be held responsible for delay or default caused by acts of God and/or war, which is beyond that party's reasonable control. The State may terminate this contract upon written notice after determining such delay or default will reasonably prevent successful performance of the contract.

**18.0 HUMAN TRAFFICKING:**

18.1 By signature on this contract, the offeror certifies that:

18.1.1 the offeror is not established and headquartered or incorporated and headquartered, in a country recognized as Tier 3 in the most recent United States Department of State's Trafficking in Persons Report; or

18.2 The most recent United States Department of State's Trafficking in Persons Report can be found at the following website: [www.state.gov/g/tip/](http://www.state.gov/g/tip/)

18.3 Failure to comply with this requirement will cause the state to reject the bid or proposal as non-responsive, or cancel the contract.

18.4 This pertains to goods and services above \$50,000.00.

**19.0 INDEMNIFICATION:** The Contractor shall indemnify, hold harmless, and defend the contracting agency from and against any claim of, or liability for error, omission or negligent act of the Contractor under this agreement. The Contractor shall not be required to indemnify the contracting agency for a claim of, or liability for, the independent negligence of the contracting agency. If there is a claim of, or liability for, the joint negligent error or omission of the Contractor and the independent negligence of the Contracting agency, the indemnification and hold harmless obligation shall be apportioned on a comparative fault basis. "Contractor" and "Contracting agency", as used within this and the following article, include the employees, agents and other contractors who are directly responsible, respectively, to each. The term "independent negligence" is negligence other than in the Contracting agency's selection, administration, monitoring, or controlling of the Contractor and in approving or accepting the Contractor's work.

**20.0 INSPECTIONS:** Goods furnished under this contract are subject to inspection and test by the State at times and places determined by the State. If the State finds goods furnished to be incomplete or not in compliance with bid specifications, the State may reject the goods and require bidder to either correct them without charge or deliver them at a reduced price, which is equitable under the circumstances. If bidder is unable or refuses to correct such goods within a time deemed reasonable by the State, the State may cancel the order in whole or in part. Nothing in this paragraph shall adversely affect the State's rights as buyer, including all remedies and rights granted by Alaska statutes.

**21.0 INSURANCE:**

21.1 Without limiting Contractor's indemnification, it is agreed that Contractor shall purchase at its own expense and maintain in force at all times during the performance of services under this agreement the following policies of insurance. Where specific limits are shown, it is understood that they shall be the minimum acceptable limits. If the Contractor's policy contains higher limits, the state shall be entitled to coverage to

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the extent of such higher limits. Certificates of Insurance must be furnished to the contracting officer prior to beginning work and must provide for a notice of cancellation, non-renewal, or material change of conditions in accordance with policy provisions. Failure to furnish satisfactory evidence of insurance or lapse of the policy is a material breach of this contract and shall be grounds for termination of the Contractor's services. All insurance policies shall comply with, and be issued by insurers licensed to transact the business of insurance under AS 21.

21.2 Proof of insurance is required for the following:

21.2.1 Workers' Compensation Insurance: The Contractor shall provide and maintain, for all employees engaged in work under this contract, coverage as required by AS 23.30.045, and; where applicable, any other statutory obligations including but not limited to Federal U.S.L. & H. and Jones Act requirements. The policy must waive subrogation against the State.

21.2.2 Commercial General Liability Insurance: covering all business premises and operations used by the Contractor in the performance of services under this agreement with minimum coverage limits of \$300,000 combined single limit per occurrence.

21.2.3 Commercial Automobile Liability Insurance: covering all vehicles used by the Contractor in the performance of services under this agreement with minimum coverage limits of \$300,000 combined single limit per occurrence.

21.3 Failure to supply satisfactory proof of insurance within the time required will cause the State to declare the bidder nonresponsive and to reject the bid.

**22.0 ITEM UPGRADES:** The State reserves the right to accept upgrades to models on the basic contract when the upgrades improve the way the equipment operates or improve the accuracy of the equipment. Such upgraded items must be at the same price as the items in the basic contract.

**23.0 NEW EQUIPMENT:** Equipment offered in response to this ITB must be new equipment. New equipment means equipment that is currently in production by the manufacturer and is still the latest model, edition or version generally offered. The equipment must be warranted as new by the manufacturer and may not have been used for any purpose, other than display (not demonstration), prior to its sale to the State. The State will not accept remanufactured, used or reconditioned equipment, including used or reconditioned components or parts of. It is the contractor's responsibility to ensure that each piece of equipment delivered to the State complies with this requirement. A contract's failure to comply with this requirement will cause the State to seek remedies under breach of contract.

**24.0 ORDER DOCUMENTS:** Except as specifically allowed under this ITB, an ordering agency will not sign any vendor contract. The State is not bound by a vendor contract signed by a person who is not specifically authorized to sign for the State under this ITB. The State of Alaska Purchase Order, Contract Award and Delivery Order are the only order documents that may be used to place orders against the contract(s) resulting from this ITB.

**25.0 PAYMENT:** Payment for agreements under \$500,000 for the undisputed purchase of goods or services provided to a State agency will be made within 30 days of the receipt of a proper billing or the delivery of the goods or services to the location(s) specified in the agreement, whichever is later. A late payment is subject to 1.5% interest per month on the unpaid balance. Interest will not be paid if there is a dispute or if there is an agreement, which establishes a lower interest rate or precludes the charging of interest.

**26.0 PROPRIETARY INFORMATION AND STATEMENTS OF CONFIDENTIALITY:**

26.1 Except as set forth in this provision, all information in all bids will be made public under AS 36.30.530 not later than the time of issuance of a notice of intent to award.

26.2 If the offeror submits information considered by it to constitute a trade secret or proprietary data, such information may be expressly designated as such, and must be accompanied by the offeror's certification that (1) the information has consistently been maintained by its owner as a trade secret or as proprietary information, (2) the owner of the information has taken due care to protect it from release to non-privileged persons, and (3) to the best knowledge of the offeror, the information has not lost its status as trade secret or proprietary information, whether by lack of diligent protection, release to any non-privileged person or otherwise.

26.3 **Absence of such certification, any claim of confidentiality will be ignored, and the bidder may not hold any reasonable expectation of confidentiality.**

SECTION II  
STANDARD TERMS AND CONDITIONS

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- 26.4 Any information so certified will be held confidential so long as the contracting officer concurs that it constitutes a trade secret or proprietary data, and deems it not critical to determination of the price, quantity, or delivery terms bid, or the responsiveness of the bid.
- 26.5 By submission of a bid, the offeror consents to the contracting officer's exercise of reasonable judgment as to concurrence with any assertion of confidentiality, and waives any and all claims for release of information that the contracting officer reasonably deems not confidential notwithstanding a certified assertion of confidentiality.
- 26.6 A certified assertion of confidentiality in which the contracting officer concurs, with respect to information the contracting officer deems critical to determination of the price, quantity, or delivery terms bid, or the responsiveness of the bid, will cause the bid to be rejected as a non-responsive bid.
- 27.0 QUANTITIES:** The State reserves the right to reduce or increase the quantity of items ordered under any contract resulting from this Invitation to Bid.
- 28.0 SEVERABILITY:** If any provision of the contract is declared by a court to be illegal or in conflict with any law, the validity of the remaining terms and provisions will not be affected; and, the rights and obligations of the parties will be construed and enforced as if the contract did not contain the particular provision held to be invalid.
- 29.0 SHIPPING DAMAGE:** The State will not accept or pay for damaged goods. The contractor must file all claims against the carrier(s) for damages incurred to items in transit from the point of origin to the ultimate destination. The State will provide the contractor with written notice when damaged goods are received.
- 30.0 STANDARD AND SPECIAL TERMS AND CONDITIONS:** The terms and conditions of this section are standard to State of Alaska, Department of Transportation and Public Facilities, Statewide Equipment Fleet contracts for the purchase of goods. There may also be other special terms and conditions in an Invitation to Bid or Request for Proposal which apply only to this contract. In the event of a conflict between the standard and special terms and conditions, the Special Terms and Conditions take precedence.
- 31.0 SUCCESSORS IN INTEREST:** This contract shall be binding upon successors and assigns.
- 32.0 SUITABLE MATERIALS:** All materials, supplies or equipment offered by a bidder shall be new, unused, of recent manufacture, and suitable for the manufacturer's intended purpose unless the specifications allow for used, rebuilt or remanufactured equipment.
- 33.0 TAXES:** Prices quoted in bids must be exclusive of federal, state, and local taxes. If the bidder believes that certain taxes are payable by the State, the bidder may list such taxes separately, directly below the bid price for the affected item. The State is exempt from Federal Excise Tax because articles purchased are for the exclusive use of the State of Alaska.
- 34.0 WARRANTY:** Unless otherwise stated, all equipment shall be new and current model and shall carry full factory warranties. Bidder warrants all goods delivered to be free from defects in labor, material and manufacture and to be in compliance with bid specifications. All implied or expressed warranty provisions of the Uniform Commercial Code apply. All warranties shall be for and benefit the State.

**SECTION III – SPECIFICATIONS**

Updated/Revised from SEF-1690

**GENERAL SPECIFICATION:**

It is the purpose of this specification to have a contract in place to purchase and have installed flatbeds, cranes, compressors and other accessories on multiple state owned vehicles. Vehicles that would up-fitted utilizing this contract would be current model year Ford or Chevrolet trucks with a cab to axle distance of 60" or 84". In some rare cases there may be a larger chassis that will be up-fitted with a 12 or 16 foot flatbed package. All items bid under this contract are to be bid as a complete installed price

**APPLICATION:**

Units will be subject to varying terrain and weather conditions to minus 50 degrees Fahrenheit.

Note: All weather lubricants are to be utilized to meet the above varying weather conditions.

**DOCUMENTATION REQUIRED:**

A basic manufacturer's product brochure describing the units being bid is to be provided for the following items.

- (1) Flatbed Packages
- (2) Under Deck Storage Box
- (3) Lift Gate 48"
- (4) Crane Package
- (5) Air Compressor Package (Under hood and above deck)

Specifications marked with an asterisk (\*) require supporting documentation, which indicates specifically what the bidder intends to supply in regard to said items and/or how the specification would be met, in the form of a letter of clarification or by utilizing the space provided following each asterisked item. **If a manufacturer's product brochure or technical data sheet is referred to, it must be tabbed with the specification number to assist the person(s) reviewing the bid.**

**1.0 FLAT BED PACKAGE 1:**

- 1.1 To be an approximately 9 foot steel frame flatbed to be installed on a state provided current model year Ford or Chevrolet 1 ton or larger DRW Cab and Chassis with a 60 inch cab to axle measurement. Similar to a Knapheide, Omaha, Stahl and other manufactures flatbeds provided it meets the following minimum specifications.

(\*) Bed manufacture and model series: READING H9W

**1.2 Frame, Bulkhead, and Deck:**

- 1.2.1 40 Inch in height rectangular drop in steel gusset bulkhead with full size window cutout with a protective metal screen.
- 1.2.2 Bulkhead to have 3 inch structural stakes with 11 gauge bulkhead material minimum. Bulkhead must have the capability to have a latch type style side rack attached to it.
- 1.2.3 Outside Flatbed Length: Approximately 9 foot 3 inches.

(\*) Offered Length: 9' 6"

SECTION III  
SPECIFICATIONS

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- 1.2.4 Outside Flatbed Width: 96 inches minimum to 102 inches maximum  
(\* Offered bed width: 96"
- 1.2.5 Structural Long Sills.
- 1.2.6 Cross members to be 11 gauge formed steel minimum.
- 1.2.7 Cross members to be approximately fourteen to eighteen inches on center.
- 1.2.8 Side and end rails shall be of formed 12 gauge steel at a minimum.
- 1.2.9 Bed shall have reinforced stake pockets to accept 2"x4" lumber, as well as factory stake side kit options.
- 1.2.10 Full length flat bar welded under bed to each side for use as a tie down for straps and chain binders.
- 1.2.11 All metal surfaces to be fully immersed and treated with an electrodeposition primer paint process or similar to protect against rust and corrosion and promote topcoat adhesion.
- 1.2.12 Underside of platform to be coated with undercoating.
- 1.2.13 Flatbed frame topcoat color to be gloss black.
- 1.2.14 Wood decking shall be nominal 2" pressure treated wood and sealed with a black color top coat, or a clear sealer.
- 1.2.15 The flatbed shall have a set of anti-sail mud flaps, one (1) each installed behind each drive wheel that will provide adequate protection from flying road debris.
- 1.2.16 Basic Manufactures Standard I.C.C. under ride prevention bumper.
- 1.2.17 Backup Alarm: Electronic, self-adjusting sound level, located on rear of the chassis as per manufacturer recommendations.
- 1.2.18 License plate holder with light.
- 1.2.19 The flatbed shall be welded to the chassis frame per bed manufactures recommended procedures. (See specification item 5.1 for optional price as a bolt on installation.)

2.0 FLAT BED PACKAGE 2:

- 2.1 To be an approximately 12 foot steel frame flatbed to be installed on a state provided Current model year Ford or Chevrolet 1 ton or larger DRW Cab and Chassis with an 84 inch cab to axle measurement. Similar to a Knapheide, Omaha, Stahl and other manufactures flatbeds provided it meets the following minimum specifications.

(\* Bed manufacture and model: READING H12W

2.2 Frame, Bulkhead and Deck:

- 2.2.1 40 Inch in height rectangular drop in steel gusset bulkhead with full size window cutout with a protective metal screen.
- 2.2.2 Bulkhead to have 3 inch structural stakes with 11 gauge bulkhead material minimum.
- 2.2.3 Bulkhead shall have the capability to have a latch type style side rack attached to it.
- 2.2.4 Outside Flatbed Length: Approximately 12 foot 3 inches.  
(\* Offered bed length: 12' 6"

SECTION III  
SPECIFICATIONS

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- 2.2.5 Outside Flatbed Width: 96 inches minimum to 102 inches maximum  
(\*Offered bed width: 96"
- 2.2.6 Structural Long Sills.
- 2.2.7 Cross members to be 11 gauge formed steel minimum.
- 2.2.8 Cross members to be approximately fourteen to eighteen inches on center.
- 2.2.9 Side and end rails shall be of formed 12 gauge steel at a minimum.
- 2.2.10 Bed shall have reinforced stake pockets to accept 2"x4" lumber, as well as factory stake side kit options.
- 2.2.11 Full length flat bar welded under bed to each side for use as a tie down for straps and chain binders.
- 2.2.12 All metal surfaces to be fully immersed and treated with an electrodeposition primer paint process or similar to protect against rust and corrosion and promote topcoat adhesion.
- 2.2.13 Underside of platform to be coated with undercoating.
- 2.2.14 Flatbed frame topcoat color to be gloss black.
- 2.2.15 Wood decking shall be nominal 2" pressure treated wood and sealed with a black color top coat, or a clear sealer.
- 2.2.16 The flatbed shall have a set of anti-sail mud flaps, one (1) each installed behind each drive wheel that will provide adequate protection from flying road debris.
- 2.2.17 Basic Manufactures Standard I.C.C under ride prevention bumper.
- 2.2.18 Backup Alarm: Electronic, self-adjusting sound level, located on rear of the chassis as per manufacturer recommendations.
- 2.2.19 License plate holder with light.
- 2.2.20 The flatbed shall be welded to the chassis frame per bed manufactures recommended procedures. (See specification item 5.1 for optional price as a bolt on installation.)

3.0 FLAT BED PACKAGE 3:

- 3.1 To be an approximately 16 foot steel frame flatbed to be installed on a state provided Current model year Cab and Chassis DRW Cab and Chassis with an approximately 142 inch cab to axle measurement. Similar to a Knapheide, Omaha, Stahl and other manufactures flatbeds provided it meets the following minimum specifications.  
(\* Bed manufacture and model: READING H16W
- 3.2 Frame, Bulkhead, and Deck:
  - 3.2.1 40 Inch in height rectangular drop in steel gusset bulkhead with full size window cutout with a protective metal screen.
  - 3.2.2 Bulkhead to have 3 inch structural stakes with 11 gauge bulkhead material minimum.
  - 3.2.3 Bulkhead shall have the capability to have a latch type style side rack attached to it.
  - 3.2.4 Outside Flatbed Length: Approximately 16 foot 3 inches.  
(\* Offered bed length: 16' 6"

SECTION III  
SPECIFICATIONS

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- 3.2.5 Outside Flatbed Width: 96 inches minimum to 102 inches maximum.  
(\* Offered bed width: 96"
- 3.2.6 Structural Long Sills.
- 3.2.7 Cross members to be 11 gauge formed steel minimum.
- 3.2.8 Cross members to be approximately twelve inches on center.
- 3.2.9 Side and end rails shall be of formed 12 gauge steel at a minimum.
- 3.2.10 Bed shall have reinforced stake pockets to accept 2"x4" lumber, as well as factory stake side kit options.
- 3.2.11 Full length flat bar welded under bed to each side, sufficient in width, thickness, and strength for use as a tie down for straps and chain binders.
- 3.2.12 All metal surfaces to be fully immersed and treated with an electrodeposition primer paint process or similar to protect against rust and corrosion and promote topcoat adhesion.
- 3.2.13 Underside of platform to be coated with undercoating.
- 3.2.14 Flatbed frame topcoat color to be gloss black.
- 3.2.15 Wood decking shall be nominal 2" pressure treated wood and sealed with a black color top coat, or a clear sealer.
- 3.2.16 The flatbed shall have a set of anti-sail mud flaps, one (1) each installed behind each drive wheel that will provide adequate protection from flying road debris.
- 3.2.17 Basic Manufactures Standard ICC under ride prevention bumper.
- 3.2.18 Backup Alarm: Electronic, self-adjusting sound level, located on rear of the chassis as per manufacturer recommendations.
- 3.2.19 License plate holder with light.
- 3.2.20 The flatbed shall be welded to the chassis frame per bed manufactures recommended procedures. (See specification item 5.1 for optional price as a bolt on installation.)

4.0 ELECTRICAL WIRING ALL FLATBEDS:

- 4.1.1 All add on wiring uses shall be Arctic Ultraflex Blue. No Substitute will be accepted.
- 4.1.2 Vendor shall supply all switches, wiring, fittings, and other hardware that is needed to add any components ordered.
- 4.1.3 All Side marker lights to be recessed style mounting.
- 4.1.4 Stop, turn, tail, and back-up lights to be manufactures standard LED.
- 4.1.5 Front and rear side marker lights to be oval or rectangular shape LED.
- 4.1.6 Lighting Exception see specification 5.4.6 if ordered with tail skirt.
- 4.1.7 All optional order auxiliary lighting shall be wired into OEM up fitter switches if provided in the cab of truck and labeled with permanent type labels. (self-stick dymo style printed labels are not acceptable). If OEM switches are not installed in the provided truck, a 4 switch aftermarket switch shall be provided and installed per specification 4.1.10.2 by the contractor. (Price switch and installation in Section IV as item 35).

## SECTION III SPECIFICATIONS

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- 4.1.8 All wiring supporting power to the flatbed from the chassis shall connect with a quick connect type connector to ease future separation of the bed and equipment from the chassis.
- 4.1.9 All air and hydraulic lines (if any running between the chassis and flatbed) to have the capabilities to be separated through quick connect fittings and capped off under the bed behind the cab to ease future separation of the bed and equipment from chassis.
- 4.1.10 All auxiliary wiring should be continuous (any splices or connectors are to be weather proof).
  - 4.1.10.1 No cutting or splicing into the factory wiring harnesses allowed.
  - 4.1.10.2 All accessories, strobe lights, operator controls, light bar, etc. (If any shall be wired through a 12-Volt DC constant-duty solenoid (or equivalent) and controlled by buss bar mounted and permanently labeled auto-resetting circuit breakers. The solenoid shall be wired to the unit power switch. Use of cab and chassis factory installed up fitter switches acceptable if equipped.
  - 4.1.10.3 All wiring shall be continuously numbered or color coded.
  - 4.1.10.4 All exposed wiring must be protected from rock and road debris within a sealed harness.
  - 4.1.10.5 All electrical connections need to be soldered and heat shrink. Dielectric grease and paint on insulation is not sufficient.
  - 4.1.10.6 Crimp connectors or cube taps are not acceptable.
  - 4.1.10.7 All plug in connectors need dielectric grease.
  - 4.1.10.8 Professionally routed with grommets and securement devices as necessary.
  - 4.1.10.9 All lamp connections and all junction box post connections shall be treated with corrosion inhibitor dielectric grease.

### 5.0 FLAT BED ADD ON OPTIONS:

- 5.1 BOLT ON FLATBED INSTALLATION (instead of weld on installation).
  - 5.1.1 Installation must be done as a bolt on application, there shall be no welding of bed or components to the frame. The bed and components must be able to be removed without using cutting torches or air arch's.
- 5.2 STEEL DECK OVERLAY 9 FOOT BED:
  - 5.2.1 Steel deck overlay 1/8" Tread plate (installed over 2" nominal wood deck).
- 5.3 STEEL DECK OVERLAY 12 FOOT BED:
  - 5.3.1 Steel deck overlay 1/8" Tread plate (installed over 2" nominal wood deck).
- 5.4 STEEL DECK OVERLAY 16 FOOT BED:
  - 5.4.1 Steel deck overlay 1/8" Tread plate (installed over 2" nominal wood deck).
- 5.5 SIDE BED ACCESS STEP:
  - 5.5.1 A steel fabricated hang down style single step to be used to access the bed, to be installed on either the street side or curb side.

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- 5.5.2 Step to be built from approximately 1 1/2:" (inch) flat bar steel and hang no lower than 18" (inches) below the bottom of the deck.
- 5.6 RECIEVER HITCH CLASS V WITH I.C.C.,NO STEP BUMPER :
  - 5.6.1 Bumper must meet under-drive protection standards.
  - 5.6.2 Standard receiver style hitch.
  - 5.6.3 To include a 7pin round/4 pin flat electrical connection.
  - 5.6.4 This hitch shall be compatible for use if ordering the rear lift gate as specified in item 5.13 below.
- 5.7 RECIEVER HITCH CLASS V WITH FULL TAIL SKIRT AND STEPS:
  - 5.7.1 Must meet I.C.C. standards and under-drive protection standards.
  - 5.7.2 Rear Tail Skirt constructed of 1/8" (minimum) Tread plate steel to completely cover full width of flatbed, and between the bottom of the outer rail to the top of the rear bumper step.
  - 5.7.3 Rear step bumper to be approximately 16 inches to 18 inches from ground to top of step.
  - 5.7.4 Rear step bumper to be approximately 8 inches in width with tread grating surface.
  - 5.7.5 Step bumper shall span the full width of bed.
  - 5.7.6 Step bumper shall include a pivoting drop down style single step that can be pinned in the up position when not in use. Step should be manufactured as to provide the step position midway between the ground and the top of the step bumper surface and capable of supporting 300 pounds. The step would be installed on the left side of the bumper.
  - 5.7.7 A second tread grating surface step measuring approximately 14 inches in length and four inches in width shall be fabricated and welded to the center of the rear tail skirt midway between the bumper step and the flatbed deck Step shall be capable of supporting 300 pounds.
  - 5.7.8 A Class V tow system with 7 pin round/4 pin flat electrical connection shall be incorporated into the step or mounted below step if sufficient clearance for level towing.
  - 5.7.9 Tail, brake, turn, back-up lights shall be installed into the tail skirt using super bright 4" round LED lights.
- 5.8 40" SIDE RACK PACKAGE 9 foot bed:
  - 5.8.1 40" inch height stake racks to fit on a 9' (foot) flatbed.
  - 5.8.2 Compatible with flatbed offered.
  - 5.8.3 Panels shall hook together with a latch type system.
  - 5.8.4 All surfaces to be primed and painted gloss black.
- 5.9 40" SIDE RACK PACKAGE: 12 foot bed
  - 5.9.1 40" inch height stake racks to fit on a 12' (foot) flatbed.
  - 5.9.2 Compatible with flatbed offered.
  - 5.9.3 Panels shall hook together with a latch type system.
  - 5.9.4 All surfaces to be primed and painted gloss black.

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- 5.10 40" SIDE RACK PACKAGE: 16 foot bed
  - 5.10.1 40" inch height stake racks to fit on a 16' (foot) flatbed.
  - 5.10.2 Compatible with flatbed offered.
  - 5.10.3 Panels shall hook together with a latch type system.
  - 5.10.4 All surfaces to be primed and painted gloss black.
- 5.11 UNDER DECK STORAGE BOX:
  - 5.11.1 Under bed Storage/tool Box for use on a 9, 12, or 16 foot flat bed. Black painted steel storage box (approximately 36 wide x18 Deep x 18 High, in inches) Single or Double door, drop down style or barn door style open , with lockable doors that is securely flush mounted under the flatbed deck.
    - (\*) Manufacture and Model : RC INDUSTRIES – MM361818.S
  - 5.11.2 Flush mount handle latch.
  - 5.11.3 Weatherproof seal around doors.
  - 5.11.4 Storage boxes are to include PVC/rubber open web matting and 3/16 inch diameter drain holes in each bottom corner.
- 5.12 BED MOUNTED FUEL TANK WITH HOSE, NOZZEL AND PUMP:
  - 5.12.1 Tank to be approximately 100 gallon capacity, custom fabricated in house or can be aftermarket. Tank will be used for refilling equipment in remote locations.
  - 5.12.2 Tank system will normally be installed across the bed by the bulkhead.
  - 5.12.3 Fuel hose and controls to be accessed from the street side of the bed.
  - 5.12.4 To include 25 feet of ¾" (inch) hose approved for gasoline or diesel fuel delivery.
  - 5.12.5 To include a hand operated dispensing nozzle.
  - 5.12.6 To include a 12 volt low pressure high volume pump designed for fuel transfer.
  - 5.12.7 To include fuel water separator with a replaceable readily available spin on filter.
  - 5.12.8 Pump to have an approved on/off switch that will be located within the operators reach from ground level.
  - 5.12.9 The hose, nozzle, pump, filter, and power switch to be mounted inside or behind a manufactured secure box with hinged lockable access door. A hook shall be provided to hang the coiled up fuel hose and nozzle. The lockable storage area shall be readily accessible while personnel are on the ground. The lock box can be built or attached to the end of the fuel tank if needed.
  - 5.12.10 Contractor will provide all necessary hoses, clamps, brackets, and fittings to complete a fully operational fuel delivery system.
- 5.13 HYDRAULIC/ELECTRIC: LIFT GATE PACKAGE 48" (folded out length) PLATFORM:
  - 5.13.1 Lift gate to accommodate a maximum bed height of 50" (inches).
  - 5.13.2 Lift gate offered must be compatible and functional with a Class V tow hitch system installed on truck as specified in item 5.5 .
  - 5.13.3 Rail Style, Cantilever, or Flip away design would be acceptable.
  - 5.13.4 Dual or Single Hydraulic Cylinder operation. (Cable lift systems are not acceptable).
  - 5.13.5 2500 lbs. minimum lifting capacity. Or more to accommodate the 48" platform.

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- 5.13.6 Full width design to install on an 96" (inch) wide flatbed.
  - 5.13.7 48" (inch) platform depth.
  - 5.13.8 84" (inch) minimum platform width.
  - 5.13.9 Tapered or Wedge Edge Design.
  - 5.13.10 Pressure relief valve to prevent overloading platform.
  - 5.13.11 Flow control valve or valves to prevent rapid platform descent in the event of hose failure.
  - 5.13.12 Tread plate steel platform.
  - 5.13.13 Curbside controls for use from platform or ground.
  - 5.13.14 Circuit breaker with manual reset capabilities.
  - 5.13.15 Maintenance free composite bushings.
  - 5.13.16 Installed on selected flat bed, to include all hoses, fittings, electrical wiring, and miscellaneous parts for complete turnkey system installation.
  - 5.13.17 Offered system must comply with all NHTSA and DOT regulations.
- 5.14 CRANE PACKAGE 11,500 CAPACITY:
- 5.14.1 Provide and Install an 11,500 lbs capacity crane (Minimum). Stellar EC3200 or similar provided minimum specifications are met.  
(\*)Crane Offered: VENTURO – ET12KX
  - 5.14.2 Mounting location will be determined with each individual order.
  - 5.14.3 11,500 ft. lbs rating (minimum).
  - 5.14.4 3200 lbs maximum capacity.
  - 5.14.5 12V electric/hydraulic only.
  - 5.14.6 Hydraulics shall be a minimum of 2.0 gpm at 2600 psi.
  - 5.14.7 Hydraulic/Manual reach to 15' (feet).
  - 5.14.8 Planetary Drive Winch System.
  - 5.14.9 65' (feet) line length.
  - 5.14.10 7/32" line diameter.
  - 5.14.11 Four function radio remote.
  - 5.14.12 Double acting cylinders with integral counterbalance valves.
  - 5.14.13 Gear bearing rotation system.
  - 5.14.14 410 degree rotation capabilities.
  - 5.14.15 Double boom design.
  - 5.14.16 Line pull speed of 15' (feet) per min.
  - 5.14.17 A manually operated single drop down outrigger shall be attached to the flatbed frame for stability and to reduce the load on both the crane's rotation mechanism and truck suspension. 7000 lb capacity minimum.
  - 5.14.18 Crane must comply with all OSHA Safety Standards in effect for the crane and components in the class and size of crane being offered.

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- 5.14.19 Crane to be pedestal mounted. Mounting location will be determined at time of order.
- 5.14.20 Mounting pedestal to be securely attached to bed frame. (Attached only to decking is not acceptable).
- 5.14.21 Crane to include a boom support/storage leg designed for crane offered.
- 5.14.22 Boom to be stored and secured horizontally when not in use.
- 5.14.23 All hydraulic hoses and fittings must be able to perform in varying temperatures down to -50 degrees.
- 5.14.24 All hoses, fittings, electrical wiring, and miscellaneous parts for complete turnkey system installation.
- 5.15 V-MAC VR70 UNDERHOOD AIR COMPRESSOR SYSTEM:
  - 5.15.1 Provide and install a complete under hood air compressor system.
  - 5.15.2 VR70 Series 70CFM compressor system.
  - 5.15.3 3/4" bulkhead mounted air filter, lubricator, and regulator.
  - 5.15.4 3/4" x 50' Hose Reel with roller guide installed on flatbed, hose on reel shall be arctic hose work rated to 30 below zero.
  - 5.15.5 Heavy Duty weather proof canvas hose reel cover.
  - 5.15.6 System to include all controls, mounting brackets, belts, hoses, receiver tank, air lines, and fittings for a complete functional system as advertised from the manufacture.
- 5.16 ROTARY SCREW AIR COMPRESSOR PACKAGE:
  - 5.16.1 Provide and install an Above Deck Hydraulic driven rotary screw compressor. Stellar SRS-40P or similar provided minimum specifications below are met.
    - (\*) Offered Manufacture and model: VMAC – PREDATAIR 40
  - 5.16.2 Compressor mounting location on the flatbed deck will be determined at time of order.
  - 5.16.3 Compressor shall be enclosed inside a custom built enclosure on the deck of the flatbed. The pedestal is to be built large enough to enclose the rotary screw air compressor, and strong enough to be used as a mounting pedestal for the crane offered. Enclosure shall be built with a metal screened access door and additional ventilation to assist in cooling when compressor is in operation.
  - 5.16.4 Shall produce a minimum of 40 cfm at 100 psi of air.
  - 5.16.5 Compressor housing to be steel outer skin with gauge panel.
  - 5.16.6 Steel Base Plate.
  - 5.16.7 Serviceable air filter.
  - 5.16.8 Serviceable oil filter.
  - 5.16.9 Air/Oil/water separator.
  - 5.16.10 Pressure switch with solenoid.
  - 5.16.11 Hydraulic motor.
  - 5.16.12 Oil cooler.
  - 5.16.13 Compressor unit shall have a fan inside the enclosure to help in cooling.

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- 5.16.14 Electronic load – sensing speed control for current model year diesel or gasoline engine.
- 5.16.15 All hydraulic hoses and fittings must be able to perform in varying temperatures down to -30 degrees.
- 5.16.16 30 gallon air receiver tank to be securely mounted on the top center of bulkhead or mounted under flatbed deck. (Mounting location will be determined with each order.)
- 5.16.17 3/4" bulkhead mounted air filter, lubricator, and regulator or mounted inside the compressor enclosure.
- 5.16.18 All air lines, fittings, and miscellaneous parts for complete turnkey system installation.
- 5.17 HOSE REEL:
  - 5.17.1 3/4" x 50' Hose Reel with roller guide installed on flatbed, hose on reel shall be arctic hose work rated to 30 below zero.
  - 5.17.2 Heavy Duty weather proof canvas hose reel cover.
  - 5.17.3 To include all lines, fittings, and mounting hardware.
  - 5.17.4 Hose reel to be plumbed into the air receiver tank of the chosen air compressor system.
  - 5.17.5 Mounting location will be determined at time of order.
- 5.18 PTO PACKAGE
  - 5.18.1 (1) One 20 gallon hydraulic fluid tank shall be installed under flatbed deck on curb side of truck, but with easy access to fill and service. Tank, hoses, and valves shall be protected from flying road debris with an enclosure constructed of metal and to include a screened hinged access door.
  - 5.18.2 Power Take Off provision for current model year Ford or Chevrolet truck automatic transmission to be provided and installed.
  - 5.18.3 PTO single stage pump, hoses, and fittings sized accordingly to operate compressors, sanders or other hydraulic operated items placed on truck.
- 5.19 RADIATOR/GRILL COVER:
  - 5.19.1 Provide and install one Black vinyl quilted front grill/radiator cover with bug screen (zip up or snap on is acceptable) for a current model year Ford F350/ F450, or Chevrolet 1 ton.
- 5.20 CAB LENGTH RUNNING BOARDS (3 different lengths):
  - 5.20.1 Provide and install one set of Cab length heavy duty aluminum running boards with heavily reinforced brackets to withstand extreme duty road conditions, to be installed on a current model year Ford F250 F350/ F450, or Chevrolet ¾ or 1 ton Regular Cab chassis.
  - 5.20.2 Provide and install one set of Cab length heavy duty aluminum running boards with heavily reinforced brackets to withstand extreme duty road conditions, to be installed on a current model year Ford F250 F350/ F450, or Chevrolet ¾ or 1 ton Extended Cab chassis.
  - 5.20.3 Provide and install one set of Cab length heavy duty aluminum running boards with heavily reinforced brackets to withstand extreme duty road conditions, to be installed on a current model year Ford F250 F350/ F450, or Chevrolet ¾ or 1 ton

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Crew Cab chassis.

**5.21 MUD FLAPS (IN FRONT OF REAR DUAL WHEELS):**

- 5.21.1 1 set of no logo ant sail mud flaps to be installed in front of dual rear wheels.
- 5.21.2 Mud flaps to provide adequate width and coverage of dual wheels and any installed under deck items.

**5.22 FRONT BUMPER LIGHT BAR:**

- 5.22.1 Provide and install one each (1) steel, black painted front bumper light mounting bar with dual light mounting provision to fit a 2011 or newer Ford F350/F450 or Chevrolet 1 ton. Installed Similar to Randy Ellis Design part number Ford 24051, Chevrolet 38501, or can be custom manufactured. This bar will be attached utilizing the front tow hooks existing bolts and factory mounted location. (see picture for example)



**5.23 DRIVING LIGHTS (Moose Lights):**

- 5.23.1 Provide and install a Quantity of two each (2) – 6.6" (approximately six inches) Light Force Brand Part # 170 Striker, Moose Lights installed on a front bumper light bar as specified in 15.18 or direct to bumper depending on setup ordered.
- 5.23.2 Moose light are to be wired to the high beam side of the head light dimmer switch but also to have a separate on off switch installed in the dash. (use of the Light Force wiring harness is requested)

**5.24 OUTDOOR THERMOMETER:**

- 5.24.1 Provide and install a Quantity of one each (1) digital electronic Outdoor thermometer installed inside cab viewable from driver's seat all wiring must be routed and concealed from view.

**5.25 LED AMBER/BLUE or AMBER/AMBER LIGHT BAR:**

- 5.25.1 Provide and install a Qty. of one each (1) 50 inch Whelen Century Elite part # (CENTAKDOT) LED Light bar Amber/Blue or Amber/Amber led modules with a clear lens to be top center mounted on the flatbed bulkhead.
- 5.25.2 Wired to individual controlled switch of front lights, alley lights, rear lights.
- 5.25.3 Light bar mounting kit shall be of sufficient height to have a full 360 degree unobstructed view of the light bar, and have the capabilities to add a directional

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arrow bar that could be installed between the top of the bulk head and the bottom of the light bar. (See specification 15.24 and 15.25 for approximate dimensions of arrow bar and arrow stick).

**5.26 ARROW BAR:**

- 5.26.1 To be amber LED.
- 5.26.2 Shall be one piece design, approximately 47 to 50 inches in overall length.
- 5.26.3 Overall height to be 9 to 12 inches.
- 5.26.4 Arrow head design on each end.
- 5.26.5 Multi-function signal flash options to direct traffic left, right or both arrow flashes simultaneously.
- 5.26.6 To include cab mounted driver controlled control head.

**5.27 ARROW STICK:**

- 5.27.1 To be amber LED.
- 5.27.2 Multi-function signal flash options to direct traffic left, right or full stick flash simultaneously.
- 5.27.3 To include cab mounted driver controlled control head.

**5.28 12V HIGH INTENSITY WORK LIGHTS:**

- 5.28.1 Provide and install a quantity of one (1) – 12V high intensity work light (installation location to be determined with order but usually located on the bulkhead with a fabricated mounting bracket).
- 5.28.2 Light to be wired to a separate on/off switch interior or exterior mounting location to be determined on order.

**5.29 CHASSIS FRAME EXTENSION:**

- 5.29.1 On a state provided current model year 1 ton chassis with a 60" (inch) cab to axle measurement, add to the chassis frame to make it an 84" (inch) cab to axle chassis to accommodate a 12' (foot) flat bed.
- 5.29.2 Modification of frame to include all parts, materials and labor to ensure the vehicle will comply with all federal vehicle and highway safety standards.

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CA1789-13 PRICE LIST

TRUCKWELL OF ALASKA

Contact: ERIC ANDERSON

Phone: 907-349-8845

Item #	Specification Reference	Description	QTY	Bid Price
1	1.0	FLAT BED PACKAGE 1 (9 FOOT BED) Make/Model Offered: READING H9W	1	4279.00
2	2.0	FLAT BED PACKAGE 2 (12 FOOT BED) Make/Model Offered: READING H12W	1	4479.00
3	3.0	FLAT BED PACKAGE 3 (16 FOOT BED) Make/Model Offered: READING H16W	1	5075.00
<b>Optional Order Items</b>				
4	5.1	BOLT ON FLATBED INSTALLATION Custom Manufacture	1	N/C
5	5.2	STEEL DECK OVERLAY 9 FOOT BED Custom Manufacture	1	600.00
6	5.3	STEEL DECK OVERLAY 12 FOOT BED Custom Manufacture	1	950.00
7	5.4	STEEL DECK OVERLAY 16 FOOT BED Custom Manufacture	1	1350.00
8	5.5	SIDE BED ACCESS STEP Custom Manufacture	1	150.00
9	5.6	RECEIVER HITCH CLASS V WITH I.C.C.NO STEP BUMPER Compatible with bed offered	1	450.00
10	5.7	RECEIVER HITCH CLASS V WITH FULL TAIL SKIRT AND STEPS Custom Manufacture	1	1920.00
11	5.8	40" SIDE RACK PACKAGE 9 foot bed Compatible with bed offered	1	890.00
12	5.9	40" SIDE RACK PACKAGE: 12 foot bed Compatible with bed offered	1	1030.00
13	5.10	40" SIDE RACK PACKAGE: 16 foot bed Compatible with bed offered	1	1290.00
14	5.11	UNDER DECK STORAGE BOX Make/Model Offered: RC INDUSTRIES MM381818	1	475.00
15	5.12	BED MOUNTED FUEL TANK WITH HOSE, NOZZEL AND PUMP Make/Model Offered: DELTA 484000	1	2395.00
16	5.13	HYDRAULIC/ELECTRIC: LIFT GATE PACKAGE 48" (folded out length) PLATFORM Make/Model Offered: WALTCO EM25-50	1	5680.00
17	5.14	CRANE PACKAGE 11,500 CAPACITY Make/Model Offered: VENTRO ET12KX	1	12575.00

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18	5.15	V-MAC VR70 UNDERHOOD AIR COMPRESSOR SYSTEM	1	11500.00
19	5.16	ROTARY SCREW AIR COMPRESSOR PACKAGE Make/Model Offered: VMAC PREDATAIR 40	1	9550.00
20	5.17	HOSE REEL LINCOLN 84432 Make/Model Offered:	1	1885.00
21	5.18	PTO PACKAGE	1	3650.00
22	5.19	RADIATOR/GRILL COVER	1	185.00
23	5.20.1	CAB LENGTH RUNNING BOARDS (REGULAR CAB) Make/Model Offered: DEEZEE 2050	1	500.00
24	5.20.2	CAB LENGTH RUNNING BOARDS (EXTENDED CAB) Make/Model Offered: DEEZEE 2051	1	565.00
25	5.20.3	CAB LENGTH RUNNING BOARDS (CREW CAB) Make/Model Offered: DEEZEE 2052	1	625.00
26	5.21	MUD FLAPS (IN FRON TOF REAR DUAL WHEELS)	1	195.00
27	5.22	FRONT BUMPER LIGHT BAR Make/Model Offered: RANDY ELLIS 24051	1	325.00
28	5.23	DRIVING LIGHTS SET (MOOSE LIGHTS) LightForce as specified:	1	520.00
29	5.24	OUTDOOR THERMOMETER Make/Model Offered: VST 7045V	1	220.00
30	5.25	LED LIGHT BAR Amber/Amber or Amber/Blue Configuration Whelen# CENTAKDOT as specified	1	1350.00
31	5.26	ARROW BAR Make/Model Offered: SOUND OFF ETTMLED-P	1	905.00
32	5.27	ARROW STICK Make/Model Offered: ABLE 2 SHOME 26116	1	1375.00
33	5.28	12 VOLT HIGH INTENSITY WORK LIGHT Make/Model Offered: CSI W4504	1	550.00
34	5.29	CHASSIS FRAME EXTENSION Custom Fabrication	1	2500.00
35	4.1.7	12 VOLT 4 SWITCH UP-FITTER SWITCH INSTALLED Make/Model Offered: WIRED RITE Q-WRS-4004-5	1	495.00

TRUCKWELL OF ALASKA

Delivery Time 30 days From Date of Vehicle Pick -up

All vehicles under this contract will be picked up and delivered to the the Anchorage State Equipment Fleet Shop at 5420 Dr. Martin Luther King Jr Ave. Anchorage, Alaska 99503 (907) 269-5935