



COUNTY OF UNION

BID SUBMISSION CHECKLIST

BA# 73-2015

MOBILE COMMAND CENTER

- _____ 1. Consent of Surety form signed by a Surety Company if the total amount of your Bid is over \$40,000.00. If your bid is accepted, the Surety Company that provided the Consent shall be required to furnish a Performance, Labor and Materials Bond in the amount of 100% of the award of the contract.

The County of Union has provided its Consent of Surety form for your use. The use of this form by your Surety Company will expedite the bid review process and eliminate the possibility of having your bid rejected. If, however, you should need to use another form, please use language similar to that used on the Union County form and avoid making any additions or deletions to the Union County form language. In lieu of the Consent of Surety you may submit a Certified Check in the full amount of the bid.

- _____ 2. Bid Form Page(s)
- _____ 3. Bidder Signature Page – *follow instructions and fill out completely*
- _____ 4. Stockholder Disclosure Certification (2 pages) – *fill out completely and notarize*
- _____ 5. Non-Collusion Affidavit – *fill out completely and notarize*
- _____ 6. Affirmative Action Requirement
- _____ 7. Disclosure of Investment Activities in Iran
- _____ 8. Americans with Disabilities Form
- _____ 9. Copy of a State of New Jersey **Business Registration Certificate (“BRC”)** issued in the company name of the bidder and in the names of any subcontractors, if applicable
- _____ 10. Addenda Receipt Form – ONLY INCLUDE IF ADDENDA(S) WERE RECEIVED
- _____ 11. Compliance Pages (Pages 19-53)
- _____ 12. Warranty

Each bidder should complete this form, initial each entry, sign and date at the bottom and submit with bid.

NAME OF BIDDER: _____ DATE: _____

COUNTY OF UNION

Invitation to Bid

SEALED BIDS will be received by the Director of the Division of Purchasing of the County of Union, New Jersey or his designee on **December 8, 2015**, at **2:30 p.m.** prevailing time in the **3rd Floor Conference Room**, U.C. Administration Building, 10 Elizabethtown Plaza, Elizabeth, New Jersey for:

BA# 73-2015 – MOBILE COMMAND CENTER

in accordance with the specifications and forms of the bid packages furnished by the Division of Purchasing. The County reserves the right to reject any and all bids and to waive any and all informalities in the bid.

Bids shall be submitted in a sealed envelope and clearly marked with the subject of the bid, name and address of the bidder, phone & fax number, and date of the bid opening. Each bid must be delivered to reach the Division of Purchasing prior to the stated time of the opening of the bids. The County will not be responsible for late delivery by the U.S. Mail or any other carrier. If hand delivered, please note that parking and security access at the County Complex may cause delays and bidders should take them into consideration in order to submit a timely bid. **No** late bids will be accepted.

Bidders are required to comply with the requirements of N.J.S.A. 10:5-31 et. seq. and N.J.A.C. 17:27.

Bid packages may be obtained by registering and downloading at <http://ucnj.org/bid-specs> or in person from the Division of Purchasing (3rd floor), Union County Administration Building, 10 Elizabethtown Plaza, Elizabeth, New Jersey or via U.S. Mail per request. Fax requests for bid packages to 908-558-2548 or call 908-527-4130.

Michael M. Yuska-Q.P.A, Director of Purchasing.

**UNION COUNTY BOARD
OF CHOSEN FREEHOLDERS**

We're Connected to You!

GENERAL SPECIFICATIONS

Revised October 6, 2014
Goods & Services

1. RECEIPT OF BIDS

The Division of Purchasing will receive sealed bids for this work at the Union County Administration Building, 10 Elizabethtown Plaza, Elizabeth, New Jersey on the date and time and in the place noted on the sheet marked "Notice to Bidders".

Bids for this work should be enclosed in a sealed envelope addressed to the Purchasing Division, County of Union, New Jersey, Union County Administration Building, 10 Elizabethtown Plaza, Elizabeth, New Jersey 07207, with the full name of the bid and the bid opening date and time clearly marked on the outside. Any outer shipping container must be marked in the same way. Refer to the sheet marked "Notice to Bidders" for the correct name of the bid and the bid opening date.

The County will not assume responsibility for bids forwarded by U.S. mail or any other delivery service. It is the bidder's responsibility to see that the bids are presented to the Purchasing Division at the time and place designated. Under no circumstances will a bid be accepted after the time designated for the bid opening.

All Bid Form pages are to be filled out with a typewriter or pen and ink. The bidder in ink must initial erasures or alterations. Bid prices will be accepted only on the Bidding Sheet supplied. In the event there is a discrepancy between any unit price given and the extended total, the unit price will govern. Any discrepancies will be mathematically adjusted.

When two or more low bids are equal in all respects, awards will be made according to the provisions of N.J.S.A. 40A:11-6(d).

The County reserves the right to reject any or all bids and also reserves the right to waive any non-material defects in the bids received.

All delivery costs (FOB: Union County Ship to Address) shall be included in the total bid prices, unless the bid specifications specifically state otherwise.

N.J.S.A. 54:32B-1 et seq. exempts all materials sold to the County of Union from sales or use taxes and these should not be included in the prices provided on the Bidding Sheet.

The Bidder's Signature Page, Non-Collusion Affidavit, and Bidder's Disclosure Statement must be completely filled out and submitted in the sealed bid. If specified, Equipment Statement, Experience Statement, Bid Bond, Consent of Surety, N.J. Public Works Contractor's Registration Certificate, a State of New Jersey Department of the Treasury Business Registration Certificate and List of Sub-contractors must also be included in the sealed bid. Refer to the Bid Document Submission Checklist for all required documents.

2. BID AND PERFORMANCE GUARANTEE

If specified, each bidder must furnish a guarantee in the form of a Bid Bond, Certified Check or Bank Cashier's Check in the required amount as specified on the Bid Document Submission Checklist page. Checks shall be drawn to the order of the County of Union, New Jersey.

If specified, each bidder must furnish with the bid, the Consent of Surety form signed by a Surety Company stating that if the bid is accepted the Surety Company which provides the Consent shall be required to furnish a Performance Bond in the amount as specified on the Bid Document Submission Checklist page. Such Surety Company will provide the Contractor with Bonds guaranteeing the faithful performance of the work in accordance with the specifications, and the payment for labor, materials, and all other indebtedness which may accrue on the account of this work. The Performance Bond will be required at the time of the signing of the Contract and will be written by a firm authorized to issue the bonds under the laws of the State of New Jersey and be in a form acceptable to the County Counsel. The County of Union has provided its Consent of Surety form for your use. The use of this form by your Surety Company will expedite the bid review process and eliminate the possibility of having your bid rejected. If, however, you should need to use another form, please use language similar to that used on the Union County form and avoid making any additions or deletions to the Union County form language. The Performance Bond will have a term equal to the entire contract period. In lieu of the Consent of Surety, the Bidder **MAY** submit a Certified Check for the required amount

The County of Union shall award the contract or reject all bids within sixty (60) days; except that the bids of any bidders' who consent thereto may, at the request of the County, be held for consideration such longer periods as may be agreed.

The County will return all bid guarantees after the bids have been opened, read, tabulated and checked except those of the three (3) bidders whose bids are considered the lowest responsible bids. The bid bonds of the low three (3) bidders will be returned within ten (10) days of the date of the award of the contract.

If the successful bidder refuses or neglects to sign the said Agreement and/or fails to furnish the required performance bond, the Surety of such bidder will be held and used by the County as liquidated damages for such refusal or neglect.

3. QUALIFICATION OF BIDDERS

The County of Union may make such investigation, as it deems necessary to determine the ability of bidder to perform the work. The County of Union reserves the right to reject any bid if investigation of such bidder fails to satisfy the County of Union that such bidder is properly qualified to carry out obligations of Contract, and to complete work contemplated therein.

Bidders are required to submit the names and addresses of the officers or principals of the Corporation, Firm or Partnership submitting a proposal or bid. Failure to comply will result in the rejection of such bid as non-responsive.

The County of Union has the right to reject any and all bids from any bidder that is in, or contemplates bankruptcy of any chapter or nature. Said bidder shall notify the County, in writing, of any condition or knowledge of the same.

4. RESERVATIONS

The County reserves the right to reject any or all bids and also reserves the right to waive any non-material defects in the bids received. The contractor shall not assign, transfer, convey, sublet or otherwise dispose of the contract or any part thereof to anyone without the written consent of the County of Union, New Jersey.

5. AWARD AND EXECUTION OF CONTRACTS

The County of Union, in accordance with N.J.S.A. 40A:11-24, shall award the contract or reject all bids within 60 days; except that the bids of any bidders who consent thereto may, at the request of the County be held for consideration for such longer periods as may be agreed.

When two or more low bids are equal in all respects, awards will be made according to the provisions of N.J.S.A. 40A:11-6.1(d).

6. BRAND NAMES

Whenever an item specified by manufacturer's model number, brand or trade name, it is understood that such description is only for the purpose of defining the level of quality desired, and does not in any way restrict bidding to the named brand. Bids on other brands may be submitted by any responsible supplier, provided such brands are equal to or better than the one named in the specifications. However, the burden of proof as to the comparative quality and suitability of alternate or substitute equipment, articles or materials lies with the bidder and, he shall furnish, at his own expense, all information necessary or related thereto as required by the County of Union. The County of Union shall be the sole judge as to the comparative quality and suitability of alternate or substitute equipment, articles, or materials, and the decision shall be final.

The trade name(s) or brand name(s) offered must be shown on the vendor's response bid form pages.

7. PATENT CLAIMS

The successful bidder (contractor) shall protect and save the County harmless from all and every demand for damages, royalties, or fees on any patented invention used by it in connection with the supplies furnished under this contract hereunder, and it shall be the duty of the contractor, if so demanded by the County, to furnish said County with proper legal release or indemnity from and against all such claims and any and all payments due under such contract are furnished if the County so elects.

8. INSURANCE REQUIREMENTS

Vendor shall procure and maintain at all times while the contract is in full force and effect, the following insurance coverage with an insurance company or companies acceptable to the County, with limits not less than those shown below. A Certificate of Insurance shall be filed with the County prior to commencement of the work reflecting the following:

- a) **Commercial General Liability (CGL):** Coverage for all operations including, but not limited to, contractual, products and completed operations, and personal injury with limits no less than \$1,000,000 per occurrence/\$2,000,000 aggregate. The County of Union, its Board of Chosen Freeholders, officers, employees, agents, servants and the State of New Jersey; are included as Additional Insured. The General Liability Insurance coverage is provided on a primary and non-contributory basis to the County of Union, et al.
- b) **Automobile Liability:** Coverage for all owned, non-owned and hired vehicles with limits not less than \$1,000,000 per occurrence, combined single limits (CSL) or its equivalent.
- c) **Workers Compensation:** As required by the State of New Jersey and Employers Liability with limits not less than \$1,000,000 per accident for bodily injury or disease.

Where applicable, a waiver of subrogation in favor of the County of Union, its Board of Chosen Freeholders, officers, employees, agents, servants is to be included in those policies of insurance where permitted by law.

Notice of Cancellation: Each insurance policy required above shall provide that coverage shall not be canceled, except with notice to the Entity.

***Special Risks or Circumstances:** The County reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other special circumstances.

9. INDEMNIFICATION REQUIREMENTS

The Supplier shall indemnify and hold harmless the County and its agents and employees from and against all claims, damages, losses and expenses, including attorney's fees, arising out of or resulting from the performance of the contract which is attributable to personal injury, including bodily injury, property damage and the loss of use resulting there from, or the loss of use of tangible property, which has not been physically injured or destroyed, and is caused in whole or in part by an act or omission of the Supplier, any subcontractor of the supplier, any one directly or indirectly employed by any of them or anyone for whose acts any of them may be liable.

10. NON-DISCRIMINATION

The parties to this contract do hereby agree to comply with the provisions of N.J.S.A. 10:2-1 through 10:2-4, N.J.S.A. 10:5-31 through 10:5-38 et seq. (P.L. 1975, c. 127), dealing with discrimination in employment on public contracts and the rules and regulations promulgated pursuant thereunto are hereby made a part of this contract and are binding on them. The bidder agrees that it will not discriminate against any employee who is employed in the work to be covered by any contract resulting from this bid because of color, race, creed, religion, national origin or ancestry.

11. AMERICANS WITH DISABILITIES ACT OF 1990

Discrimination on the basis of disability in contracting for the delivery of services is prohibited. Respondents are required to read the Americans with Disabilities language that is part of the documents attached hereto and agree that the provisions of Title II of the Act are made part of the contract. The contractor is obligated to comply with the Act and hold the owner harmless.

12. ROYALTIES AND PATENTS

The Contractor shall pay all royalties and license fees. He shall defend all suits or claims for infringement of any patent rights and shall hold the County harmless from loss on account thereof.

13. CONTRACTOR'S EMPLOYEES

The Contractor must employ only suitable and competent labor in the work, and must remove from the work any incompetent, unsuitable, or disorderly person upon complaint from the County.

The parties to any contract resulting from this bid do hereby agree that the provisions of N.J.S.A. 10:2-1 through 10:2-4 (discrimination in employment on public works contracts): 34:11-56.25 et seq. (payment of prevailing rate of wages determined pursuant to N.J.S.A 34:11-56.30 by the Commissioner), and the Rules and Regulations promulgated pursuant thereto, are hereby made a part of any contract and are binding upon them.

There will be no discrimination against any employee who is employed in the work to be covered by any contract resulting from this bid because of age, race, creed, color, national origin, ancestry, marital status or sex.

Any person, firm, or corporation violating the provisions of this Section will be deemed and judged a disorderly person.

14. PAYMENT OF WAGES OR BENEFITS WITHIN TIME

The County of Union requires all bidders to comply with N.J.S.A. 2C:40 A-2. Failure of an employer to pay wages or benefits within time specified will result in a penalty for the violation.

"In addition to any other penalty or punishment otherwise prescribed by law, any employer who is party to an agreement made with a collective bargaining agent or with an individual employee which requires the payment of (a) wages or of benefits, or (b) contributions for the support of a fund out of which benefits may be paid, including, without limitation upon the generality of the foregoing, any pension fund, welfare fund or any fund for the support of any program or programs in any trade, profession or occupation concerned in such agreement, or other penalties in connection with the employment of any employee or employees and who knowingly and willfully fails or refuses to make such payments within thirty (30) days after such payments are by said agreement to be made, or in the case of wages, if the agreement fails to specify the time of payment, then within the time specified for the payment of wages by Section 2, P.L. 1965, c.173 (N.J.S.A. 34:11-42) is a disorderly person".

If such employer is a corporation, the officer or employee responsible for such willful failure or refusal is a disorderly person.

15. PREFERENCE FOR DOMESTIC PRODUCTS

Each local unit shall provide, in the specifications for all contracts for county or municipal work or for work for which it will pay any part of the cost, or work which by contract or ordinance it will ultimately own and maintain that only manufactured and farm products of the United States, wherever available, be used in such work.

16. ON SITE STORAGE

In the event that it is necessary for the Contractor to stockpile or store materials or equipment on the job site, the Contractor shall inform the County of such necessity and County may offer available space, if any, for storage of such materials or equipment. The contractor shall use said space only for such purpose. Any and all materials which may be stored in such space or which may be brought onto the job site at any time by the Contractor will be at the Contractor's sole risk. The County will not be responsible for loss of or damage to said materials or equipment for any cause whatsoever. The Contractor shall take necessary measures to protect any such storage area and shall be responsible for any and all damages.

17. FINAL CLEAN UP

Upon completion of each project assigned, the Contractor will remove all equipment, unused materials, rubbish, etc., and will repair, or replace in a manner acceptable to the County, all areas that may have been damaged in the prosecution of the work.

18. SUB-LETTING OF WORK

N.J.S.A. 40A:11-16 requires the bidder to list in the bid sheets the name or names of all subcontractors involved in the following types of work: plumbing, heating, ventilation and air conditioning, electrical, ornamental iron, structural steel and steam power. If these trades are expected to be part of the contract, such subcontractors should be listed on the bid sheet entitled "List of Subcontractors". Substitutions of any listed subcontractors pursuant to N.J.S.A. 40A:11-16 will not be permitted except with the consent of the Director.

Except for the List of Subcontractors, pursuant to N.J.S.A. 40A:11-16, no portion of the work will be sublet by the Contractor to any other entities, except with the consent of the Director of Facilities Management. A complete list of approved subcontractors must be submitted to the Director prior to the start of work. All Subcontractors will be subject to N.J.S.A. 34:11-56 et al.

19. COMPLIANCE WITH NEW JERSEY PREVAILING WAGE ACT

The County of Union, in order to fulfill the requirements of N.J.S.A. 34:11-56a.25 et seq. requires that the following additional conditions be strictly followed. The bidder's signature on this proposal is not listed or is not on record in the Office of the Commissioner or the Department of Labor and Industry as one who failed to pay prevailing wages in accordance with the provisions of this Act.

The bidder agrees to the inclusion of a contract provision upon award which specifically requires said Contractor to fully comply with each and all of the requirements of the aforesaid Act as it relates to prevailing rates of wages on public contracts as set forth in the New Jersey Prevailing Wage Act, P.L. 1963, Chapter 150 and P.L. 1974, Chapter 64. The Contractor agrees to abide and be bound by each and all of the said statutory provisions with respect to the payment of prevailing rates of wages, and acknowledges that the County reserves the right to terminate the Contractor's (or his subcontractors') right to proceed with the scope of work, or such portion thereof that relates to the failure to pay prevailing rates of wages.

In such event or under the terms N.J.S.A. 34:11-56.27, the Contractor and his surety will be liable to the County of Union for any excess costs occasioned by such a violation. The Contractor or Subcontractors for this project will post the Prevailing Wage Rates for each craft and classification involved as determined by the Commissioner of Labor and Industry, including the effective date of any changes thereof, in prominent and easily accessible places at the site of the work or at such place or places as are used by them to pay workmen their wages. The County of Union requires a copy of payroll records from the Contractor and subcontractors. Payroll records shall be submitted with each voucher request for payment.

20. FRINGE BENEFIT REQUIREMENTS

The County of Union requires all bidders to comply with N.J.S.A. 2A:170-90.2, regarding fringe benefits. This statute states:

"Failure of employer to pay wages or benefits within time specified; penalty for violation: In addition to any other penalty or punishment otherwise prescribed by law, any employer who is party to an agreement made with a collective bargaining agent or with an individual employee which requires the payment of (a) wages or of benefits, or (b) contributions for the support of a fund out of which benefits may be paid, including, without limitation upon the generality of the foregoing, any pension fund, welfare fund or any fund for the support of any program or programs of education or vacation benefits for the employees covered by such agreement, or any fund for the support of any apprenticeship program or programs in any trade, profession or occupation concerned in such agreement, or (c) other payments in connection with the employment of any employee or employees and who knowingly and willfully fails or refuses to make such payments within 30 days after such payments are required by said agreement to be made, or, in case of wages, if the agreement fails to specify the time of payment, then within the time specified for the payment of wages by section 2, P.L. 1965, c.173(C34:11-4.2) is a disorderly person. If such employer is a corporation, the officer or employee responsible for such willful failure or refusal is a disorderly person."

**21. RESOLUTION NO. 1148-98 AND 1167-98 ADOPTED ON SEPTEMBER 24, 1998
BY THE BOARD OF CHOSEN FREEHOLDERS**

In addition to compliance with the New Jersey Prevailing Wage Act, the Contractor shall comply with the requirement as set forth in Resolutions No. 1148-98 and 1167-98 adopted on September 24, 1998 by the Union County Board of Chosen Freeholders.

UNION COUNTY BOARD OF CHOSEN FREEHOLDERS

**RESOLUTION NO. 1148-98
DATE: 9/24/98**

WHEREAS, the Public Contract Law of New Jersey that all contractors and subcontractors pay to the workforce on such projects the prevailing wage rates; and

WHEREAS, it has come to the attention of the Board of Chosen Freeholders that workmen have not at all times received such wages; and

WHEREAS, while the Board of Chosen Freeholders is aware that the State of New Jersey is the actual enforcing arm for such requirements, the Board desires to itself on behalf of such workers put in place a procedure, which will further protect the rights of the workers to the payment of accurate and fair wages:

NOW, THEREFORE, BE IT RESOLVED, by the Board of Chosen Freeholders of the County of Union; hereby declares that henceforth, as a matter of POLICY;

(1) The bidder and all contractors and subcontractors on any project for the County of Union must comply with the Prevailing Wage Law of the State of New Jersey, N.J.S.A. 34:11-56.25 et seq., and its regulations, N.J.A.C. 12:60-1 et seq.

(2) As per N.J.S.A. 34:11-56.29 the County shall have the right to inspect the books and records of every contractor and subcontractor showing the name, craft or trade, and actual hourly rate of wages paid to each worker employed by the contractor in connection with a public work. Further the County shall have the right to demand such proof as necessary to verify said records.

(3) All contractors shall post the prevailing wage rates for each craft and classification involved in prominent and easily accessible places at the site of work.

(4) All public works specifications and contracts shall include a clause that requires all contractors and subcontractors to submit properly executed Worker Notification Acknowledgment forms to the County. These forms will be supplied by the County to all approved contractors and subcontractors; a copy of such form is attached as Appendix A. These forms will provide proof that all workers have been made aware of their rights to receive the prevailing wage for the particular craft or trade for which they are employed.

(5) This resolution shall apply to any projects bid after the passage of this Resolution and shall not apply to any project already under construction or for which bid specifications have been issued.

UNION COUNTY BOARD OF CHOSEN FREEHOLDERS

**RESOLUTION NO. 1167-98
DATE: 9/24/98**

WHEREAS, the County of Union finds that it is essential to the public safety that any and all public works be performed by competent and trained employees of responsible contractors and subcontractors; and

WHEREAS, the State of New Jersey has recognized and provided for training of employees through Apprenticeship Programs licensed by the State of New Jersey; and

WHEREAS, the County of Union has the right and responsibility to determine that all contractors and subcontractors who perform public work be qualified according to consistent and uniformly applied standards; and

WHEREAS, it is important that the County of Union use a contractor and/or subcontractor who acts with responsibility in complying with applicable wage laws:

NOW, THEREFORE, BE IT RESOLVED, that all applicable regulations, bid specifications and rules of the County of Union shall state that:

(1) The bidder and all contractors and subcontractors on any project for the County of Union must comply with the Prevailing Wage Law of the State of New Jersey, N.J.S.A. 34:11-56.25 et seq., and its regulations, N.J.A.C. 12:60-1, et seq. Employer contributions for employee benefits pursuant to a then existing bona fide collective bargaining agreement shall be considered an integral part of the wage rate paid by employers of any craft or trade in Union County for the purpose of determining the prevailing wage.

(2) As per N.J.S.A. 34:11-56.29 the County shall have the right to inspect the books and records of every contractor and subcontractor showing the name, craft or trade and actual hourly rate of wages paid to each work man employed by him in connection with a public work. Further, the County shall have the right to demand such proof as is necessary to verify said records.

All Contractors shall post the prevailing wage rates for each craft and classification involved in prominent and easily accessible places at the site of the work.

(3) The bidder, and all contractors and subcontractors must employ the ratio of apprentices to journeymen as set forth by the Commissioner of Labor in determining the Prevailing Wage, or, if no such ration has been established, than at a ratio of one apprentice to every four journeymen.

An apprentice is an individual who, while performing work on a public project, is registered, in good standing, in a n apprenticeship program approved or certified by the Division of Vocational Education in the New Jersey Department of Education or by the Bureau of Apprenticeship and Training in the United States Department of Labor.

A contractor or subcontractor employing one or more apprentices on a public work project shall maintain with its records written evidence that the apprenticeship program while performing work on the project. The contractor or subcontractor shall make all records available for inspection by Union County and by the Commissioner during normal business hours.

Union County and the Commissioner shall have unencumbered access to the access to the employees who are employed on a public project for the purpose of interviewing and determining compliance.

A contractor or subcontractor shall not create job titles and worker classifications that are not consistent with prevailing practices and existing task ratios for a specific building trade's craft for the purpose of circumventing the intent of this resolution.

(4) The bidder, and all contractors and subcontractors must properly classify workers as employees and not as independent contractors, and treat them accordingly for purposes of wages, benefits, workers compensation insurance coverage, unemployment taxes, social security tax and income tax withholding. The criteria identified in the Unemployment Compensation Law at N.J.S.A. 43:21-19(1)(6)(a)(c) and interpreting case law will be used to determine whether a worker is an employee or independent contractor for purposes of this resolution.

(5) The bidder, and all contractors and subcontractors shall comply with the Prevailing Wage Act and its regulations regarding payment of fringe benefits.

(6) Any bidder, contractor or subcontractor who fails to maintain throughout the entire duration of the project full compliance with the foregoing requirements and qualifications shall be subject to one or more of the following sanctions:

- A. Cessation of work.
- B. Removal from project.
- C. Withholding of payment until compliance is obtained.
- D. Damages resulting from efforts taken to correct or sanction for failure to comply, such as costs of delay, or of obtaining new Contractor to complete work.

(7) A general contractor shall be liable for any violations by any subcontractors. The County reserves the right to investigate project sites for any and all possible violations. Contractors who have been determined to be in violation of this Resolution on any project for Union County will be reported to the Commissioner of Labor that debarment proceedings be instituted against the delinquent contractor.

(8) The foregoing qualifications and requirements shall be binding on any and all bidders, contractors and subcontractors who perform work on any public work, as defined in the Prevailing Wage Act, bid by the County of Union without regard to their affiliation, or lack of affiliation, to any labor or construction organization or association, and shall not be deemed to require or mandate the use of employees who are members of unions or any labor organization.

(9) This Resolution shall apply to any projects bids after the passage of this Resolution and shall not apply to any project already under construction or for which bid specifications have been issued.

Union labor is preferred on all County work.

The foregoing reference to specific laws will not be deemed to be a limitation of obligation of the Contractor to perform his obligations in full compliance with the provisions and requirements of all federal and state statutes and municipal and county ordinances applicable to the work to be done under the contract. It is agreed and understood that any contracts and/or orders placed as a result of this bid will be governed and construed and the rights and obligations of the parties hereto will be determined in accordance with the laws of the State of New Jersey.

EMPLOYEE NOTIFICATION ACKNOWLEDGEMENT FORM*

Pursuant to N.J.S.A. 34:11-56.25 et seq. as well as N.J.A.C. 12:60 et seq.,

the Contractor, _____, has informed me that I will be
(Name of Contractor)

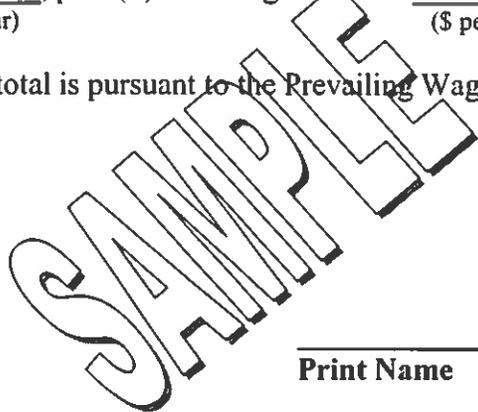
as a _____, on the public project designated as,
(Employee's Job Title)

_____. I further acknowledge that my compensation
(Project Name)

for this job will be _____, plus (+) the Fringe Benefits _____ for a Total Prevailing
(\$ per hour) (\$ per hour)

Wage of _____. This total is pursuant to the Prevailing Wage for Construction Trades in
(\$ per hour)

Union County.



DATE: _____

Print Name

Sign Name

Employer Certification

I hereby certify as to the accuracy of the above information.

DATE: _____

Name of Company Officer

Signature of Company Officer

*This acknowledgment form is a public record that will be kept to determine compliance with N.J.S.A. 34:11-56.25 et seq. Falsification of a public record is a crime. Union County reserves the right to prosecute violators of the Prevailing Wage Act to the fullest extent possible, including, but not limited to, fraud upon a public agency, theft of services, theft of deception, and misrepresentation of public records.

White Copy = Labor Compliance Officer

Yellow = Contractor

Pink = Employee

22. SAFETY

The Contractor shall observe all rules and regulations of the Federal, State, and local health officials. Attention is directed to Federal, State, and local laws, rules, and regulations concerning construction safety and health standards. The Contractor shall not require any worker to work in surroundings or under conditions that are unsanitary, hazardous, or dangerous to the worker's health or safety.

The Contractor shall admit, without delay and without the presentation of an inspection warrant, any inspector of OSHA or other legally responsible agency involved in safety and health administration upon presentation of proper credentials.

The Contractor shall at times conduct the work to provide for the safety and convenience of the general public and protection of persons and property. The safety provisions of applicable laws, OSHA regulations, building and construction codes, and the rules and regulations of the New Jersey Department of Labor and Commerce shall be observed.

23. UTILITIES

The bidder is directed to the fact that the approximate locations of known utility structures and facilities that may be encountered within and adjacent to the limits of the work. The County will advise contractor of the location of these utilities and structures, but the accuracy and completeness of this information is not guaranteed by the County. The bidder is advised to ascertain for himself all the facts concerning the location of these and other utilities.

The Contractor will not proceed with his work until he has made diligent inquiries of all public utility and municipal officials to determine the exact location of all-underground structures and pipes within the site of the work assigned. The corporations, companies, agencies or municipalities owning or controlling the utilities, and the name, and telephone numbers can be obtained from the Division of Facilities Management and their notification and involvement in any work on County locations should be coordinated with the Department. The Contractor will notify utility owners not less than ten (10) days in advance of the time he proposes to perform any work that will endanger or affect their facilities in compliance with **New Jersey One-Call**. In excavating in any part of the work, care must be taken not to remove or damage any gas, water, sewer, or other pipe, conduit, or structure, - public or private – without the concurrence of the owner and the County. The Contractor will, at his own expense, shore up, secure and maintain a continuous flow in such structures, and will keep them in repair until final approval of the work by the Director of Facilities Management.

When pipes or other structures are encountered or when the removal, relocation or protection of these utilities are necessary in carrying out the work as agreed upon with the Department, the Contractor will cooperate with the owner of said utilities and will permit the owners or their agents access to the site of the work in order to relocate or protect their facilities and not hinder or delay unnecessarily the work of the owners in moving same. No extra allowance of payment will be made to the Contractor for the use of any materials, equipment, etc., or the performance of any work in connection with the moving of said structures unless the Contractor is specifically ordered by the County to furnish such materials, equipment, or services.

24. PERMITS

The Contractor will obtain all necessary permits required by law and provide the County with necessary approvals prior to commencement of permitted work.

25. INSPECTION

The work must be done in accordance with the work procedures agreed upon by the contractor and the Division of Facilities Management, and will be inspected by the Director of the Department. An inspector may be placed upon the work site at any time by the County to see that the instructions of the County are carried out.

26. DAMAGES

The Contractor will be held responsible for all damages that may occur to work, or to persons or property by reason of the nature of the work or from the elements, or by reason of inadequate protection of the work, or from any carelessness or negligence on his part or on the part of his employees. The County will withhold payments on the work until all suits or claims for damages sustained on, or by reason of, the Contractor will have settled this work.

27. DEFAULT OF CONTRACT

If at any time the work under this contract is abandoned or neglected, or any part thereof is unnecessarily delayed, or if the Contractor will prosecute the work without due diligence, or with an insufficient force to complete the work in the time specified in the opinion of the Director of the Division of Facilities Management, then the Director may declare the Contractor in default, may employ other parties to complete the work, use such material as may have been procured and may procure all other material necessary for the completion of the work called for in this contract. The expense incurred by him in such procedure will be deducted from any moneys due the Contractor. The Contractor or his surety company will pay the amount of the excess to the County on notice from the Director.

28. AFFIRMATIVE ACTION REQUIREMENT

REQUIRED AFFIRMATIVE ACTION EVIDENCE – General requirements of P.L. 1975, c. 127. You are hereby put on notice that:

- A. Procurement, Professional & Service Contracts; all successful vendors must submit within seven (7) days of the notice of intent to award or the signing of the contract one of the following:
 - 1. A photocopy of your Federal Letter of Affirmative Action Plan Approval.
 - 2. A photocopy of your Certificate of Employee Information Report.
 - 3. A completed Affirmative Action Employee Information Report (AA302).

If the successful vendor does not submit the affirmative action document within the seven (7) days, the County of Union will declare the vendor as being non-responsive and award the contract to the next lowest bidder.

29. TERMINATION OF CONTRACT

If, through any cause, the successful Supplier fails to fulfill in timely and proper manner its contractual obligations, or if the Supplier violates any of the warranties or stipulations of its contract, the County will thereupon have the right to terminate such contract by giving ten days written notice to the Supplier of such termination and cause therefore, and specifying the effective date of such termination.

In addition, Union County may terminate the Contract without cause by first giving thirty (30) days prior written notice of its intent to do so.

Notice hereunder shall be deemed to have been sufficiently given if given in person to the Supplier, or sent by registered mail at the addresses specified in the Contract.

30. RIGHT TO KNOW ACT

The provisions of N.J.S.A. 34:5A-1 et seq. and N.J.A.C 5:89-5 et seq., which require the labeling of all containers of hazardous substances are applicable to this contract. Therefore, all goods offered for purchase to the County or used by a contractor in the course of any construction, maintenance, repair or performance of a concession must be labeled and stored by the contractor in compliance with the provisions of the Act. Containers that the law and rules require to be labeled shall show the Chemical Abstracts Service number of all the components and the chemical name. Further, all applicable Material Safety Data Sheets (MSDS) aka hazardous substance fact Sheet, must be furnished.

EXHIBIT A

MANDATORY EQUAL EMPLOYMENT OPPORTUNITY LANGUAGE

N.J.S.A. 10:5-31 et seq. (P.L. 1975, C. 127)

N.J.A.C. 17:27

GOODS, PROFESSIONAL SERVICE AND GENERAL SERVICE CONTRACTS

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

The contractor or subcontractor, where applicable, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex. Except with respect to affectional or sexual orientation and gender identity or expression, the contractor will ensure that equal employment opportunity is afforded to such applicants in recruitment and employment, and that employees are treated during employment, without regard to their age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex. Such equal employment opportunity shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Public Agency Compliance Officer setting forth provisions of this nondiscrimination clause.

The contractor or subcontractor, where applicable will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex.

The contractor or subcontractor will send to each labor union, with which it has a collective bargaining agreement, a notice, to be provided by the agency contracting officer, advising the labor union of the contractor's commitments under this chapter and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

The contractor or subcontractor, where applicable, agrees to comply with any regulations promulgated by the Treasurer pursuant to N.J.S.A. 10:5-31 et seq., as amended and supplemented from time to time and the Americans with Disabilities Act.

The contractor or subcontractor agrees to make good faith efforts to meet targeted county employment goals established in accordance with N.J.A.C. 17:27-5.2.

The contractor or subcontractor agrees to inform in writing its appropriate recruitment agencies including, but not limited to, employment agencies, placement bureaus, colleges, universities, and labor unions, that it does not discriminate on the basis of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex, and that it will discontinue the use of any recruitment agency which engages in direct or indirect discriminatory practices.

The contractor or subcontractor agrees to revise any of its testing procedures, if necessary, to assure that all personnel testing conforms with the principles of job-related testing, as established by the statutes and court decisions of the State of New Jersey and as established by applicable Federal law and applicable Federal court decisions.

In conforming with the targeted employment goals, the contractor or subcontractor agrees to review all procedures relating to transfer, upgrading, downgrading and layoff to ensure that all such actions are taken without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex, consistent with the statutes and court decisions of the State of New Jersey, and applicable Federal law and applicable Federal court decisions.

The contractor shall submit to the public agency, after notification of award but prior to execution of a goods and services contract, one of the following three documents:

Letter of Federal Affirmative Action Plan Approval

Certificate of Employee Information Report

Employee Information Report Form AA302 (electronically provided by the Division and distributed to the public agency through the Division's website at www.state.nj.us/treasury/contract_compliance)

The contractor and its subcontractors shall furnish such reports or other documents to the Division of Public Contracts Equal Employment Opportunity Compliance as may be requested by the office from time to time in order to carry out the purposes of these regulations, and public agencies shall furnish such information as may be requested by the Division of Public Contracts Equal Employment Opportunity Compliance for conducting a compliance investigation pursuant to **Subchapter 10 of the Administrative Code at N.J.A.C. 17:27.**

EXHIBIT B

MANDATORY EQUAL EMPLOYMENT OPPORTUNITY LANGUAGE

N.J.S.A. 10:5-31 et seq. (P.L. 1975, C. 127)

N.J.A.C. 17:27

CONSTRUCTION CONTRACTS

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

The contractor or subcontractor, where applicable, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex. Except with respect to affectional or sexual orientation and gender identity or expression, the contractor will ensure that equal employment opportunity is afforded to such applicants in recruitment and employment, and that employees are treated during employment, without regard to their age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex. Such equal employment opportunity shall include, but not be limited to the following: employment, up-grading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Public Agency Compliance Officer setting forth provisions of this nondiscrimination clause.

The contractor or subcontractor, where applicable will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality or sex.

The contractor or subcontractor will send to each labor union, with which it has a collective bargaining agreement, a notice, to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under this act and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

The contractor or subcontractor, where applicable, agrees to comply with any regulations promulgated by the Treasurer, pursuant to N.J.S.A. 10:5-31 et seq., as amended and supplemented from time to time and the Americans with Disabilities Act.

When hiring or scheduling workers in each construction trade, the contractor or subcontractor agrees to make good faith efforts to employ minority and women workers in each construction trade consistent with the targeted employment goal prescribed by N.J.A.C. 17:27-7.2; provided, however, that the Division may, in its discretion, exempt a contractor or subcontractor from compliance with the good faith procedures prescribed by the following provisions, A, B and C, as long as the Division is satisfied that the contractor or subcontractor is employing workers provided by a union which provides evidence, in accordance with standards prescribed by the Division, that its percentage of active "card carrying" members who are minority and women workers is equal to or greater than the targeted employment goal established in accordance with N.J.A.C. 17:27-7.2. The contractor or subcontractor agrees that a good faith effort shall include compliance with the following procedures:

(A) If the contractor or subcontractor has a referral agreement or arrangement with a union for a construction trade, the contractor or subcontractor shall, within three business days of the contract award, seek assurances from the union that it will cooperate with the contractor or subcontractor as it fulfills its affirmative action obligations under this contract and in accordance with the rules promulgated by the Treasurer pursuant to N.J.S.A. 10:5-31 et. seq., as supplemented and amended from time to time and the Americans with Disabilities Act. If the contractor or subcontractor is unable to obtain said assurances from the construction trade union at least five business days prior to the commencement of construction work, the contractor or subcontractor agrees to afford equal employment opportunities minority and women workers directly, consistent with this chapter. If the contractor's or subcontractor's prior experience with a construction trade union, regardless of whether the union has provided said assurances, indicates a significant possibility that the trade union will not refer sufficient minority and women workers consistent with affording equal employment opportunities as specified in this chapter, the contractor or subcontractor agrees to be prepared to provide such opportunities to minority and women workers directly, consistent with this chapter, by complying with the hiring or scheduling procedures prescribed under (B) below; and the contractor or subcontractor further agrees to take said action immediately if it determines that the union is not referring minority and women workers consistent with the equal employment opportunity goals set forth in this chapter.

(B) If good faith efforts to meet targeted employment goals have not or cannot be met for each construction trade by adhering to the procedures of (A) above, or if the contractor does not have a referral agreement or arrangement with a union for a construction trade, the contractor or subcontractor agrees to take the following actions:

(1) To notify the public agency compliance officer, the Division, and minority and women referral organizations listed by the Division pursuant to N.J.A.C. 17:27-5.3, of its workforce needs, and request referral of minority and women workers;

(2) To notify any minority and women workers who have been listed with it as awaiting available vacancies;

(3) Prior to commencement of work, to request that the local construction trade union refer minority and women workers to fill job openings, provided the contractor or subcontractor has a referral agreement or arrangement with a union for the construction trade;

(4) To leave standing requests for additional referral to minority and women workers with the local construction trade union, provided the contractor or subcontractor has a referral agreement or arrangement with a union for the construction trade, the State Training and Employment Service and other approved referral sources in the area;

(5) If it is necessary to lay off some of the workers in a given trade on the construction site, layoffs shall be conducted in compliance with the equal employment opportunity and non-discrimination standards set forth in this regulation, as well as with applicable Federal and State court decisions;

(6) To adhere to the following procedure when minority and women workers apply or are referred to the contractor or subcontractor:

(i) The contractor or subcontractor shall interview the referred minority or women worker.

(ii) If said individuals have never previously received any document or certification signifying a level of qualification lower than that required in order to perform the work of the construction trade, the contractor or subcontractor shall in good faith determine the qualifications of such individuals. The contractor or subcontractor shall hire or schedule those individuals who satisfy appropriate qualification standards in conformity with the equal employment opportunity and non-discrimination principles set forth in this chapter. However, a contractor or subcontractor shall determine that the individual at least possesses the requisite skills, and experience recognized by a union, apprentice program or a referral agency, provided the referral agency is acceptable to the Division. If necessary, the contractor or subcontractor shall hire or schedule minority and women workers who qualify as trainees pursuant to these rules. All of the requirements, however, are limited by the provisions of (C) below.

(iii) The name of any interested women or minority individual shall be maintained on a waiting list, and shall be considered for employment as described in (i) above, whenever vacancies occur. At the request of the Division, the contractor or subcontractor shall provide evidence of its good faith efforts to employ women and minorities from the list to fill vacancies.

(iv) If, for any reason, said contractor or subcontractor determines that a minority individual or a woman is not qualified or if the individual qualifies as an advanced trainee or apprentice, the contractor or subcontractor shall inform the individual in writing of the reasons for the determination, maintain a copy of the determination in its files, and send a copy to the public agency compliance officer and to the Division.

(7) To keep a complete and accurate record of all requests made for the referral of workers in any trade covered by the contract, on forms made available by the Division and submitted promptly to the Division upon request.

(C) The contractor or subcontractor agrees that nothing contained in (B) above shall preclude the contractor or subcontractor from complying with the union hiring hall or apprenticeship policies in any applicable collective bargaining agreement or union hiring hall arrangement, and, where required by custom or agreement, it shall send journeymen and trainees to the union for referral, or to the apprenticeship program for admission, pursuant to such agreement or arrangement. However, where the practices of a union or apprenticeship program will result in the exclusion of minorities and women or the failure to refer minorities and women consistent with the targeted county employment goal, the contractor or subcontractor shall consider for employment persons referred pursuant to (B) above without regard to such agreement or arrangement; provided further, however, that the contractor or subcontractor shall not be required to employ women and minority advanced trainees and trainees in numbers which result in the employment of advanced trainees and trainees as a percentage of the total workforce for the construction trade, which percentage significantly exceeds the apprentice to journey worker ratio specified in the applicable collective bargaining agreement, or in the absence of a collective bargaining agreement, exceeds the ratio established by practice in the area for said construction trade. Also, the contractor or subcontractor agrees that, in implementing the procedures of (B) above, it shall, where applicable, employ minority and women workers residing within the geographical jurisdiction of the union.

After notification of award, but prior to signing a construction contract, the contractor shall submit to the public agency compliance officer and the Division an initial project workforce report (Form AA 201) electronically provided to the public agency by the Division, through its website, for distribution to and completion by the contractor, in accordance with N.J.A.C. 17:27-7. The contractor also agrees to submit a copy of the Monthly Project Workforce Report once a month thereafter for the duration of this contract to the Division and to the public agency compliance officer.

The contractor agrees to cooperate with the public agency in the payment of budgeted funds, as is necessary, for on-the-job and/or off-the-job programs for outreach and training of minorities and women.

(D) The contractor and its subcontractors shall furnish such reports or other documents to the Division of Public Contracts Equal Employment Opportunity Compliance as may be requested by the Division from time to time in order to carry out the purposes of these regulations, and public agencies shall furnish such information as may be requested by the Division of Public Contracts Equal Employment Opportunity Compliance for conducting a compliance investigation pursuant to **Subchapter 10 of the Administrative Code (NJAC 17:27)**.

BUSINESS REGISTRATION CERTIFICATE

New Mandatory Requirement -Effective 1/18/2010

The recently enacted . P.L. 2009, c.315, requires that effective January 18, 2010; a contracting agency must receive proof of the business registration of the bidder prior to the award of a contract. However, the proof must show that the bidder was in fact registered with the State of New Jersey Department of the Treasury, Division of Revenue and obtained the business registration prior to the receipt of bids.

If subcontractors are named on the bid, proof of the business registration for each subcontractor must be provided prior to the award of bid. Similarly to the bidder, the proof must show that each subcontractor was registered with the State of New Jersey Department of the Treasury, Division of Revenue and obtained the business registration prior to the receipt of bids.

Proof of business registration shall be:

- A copy of a Business Registration Certificate issued by the Department of the Treasury, Division of Revenue; or
- A copy of the web version provided by the NJ Division of Revenue

Register online at <http://www.nj.gov/treasury/revenue/busreqcert.shtml>. Click the “online” link and then select “Register for Tax and Employer Purposes or call the Division at 609-292-1730.

Note: A NJ Certificate of Authority is not acceptable.

FAILURE to submit proof of registration of the bidder or any subcontractor named on the bid prior to the award of a contract shall be cause to reject the bid.

FAILURE of the bidder or any subcontractor named on the bid to be registered prior to the receipt of bids is cause for a **MANDATORY REJECTION** of bids. (A NON-WAIVABLE DEFECT). This covers construction work as well as non-construction bids.

IN ADDITION:

The contractor shall provide written notice to all **subcontractors and suppliers** not specifically named on the bid of the responsibility to register and submit proof of business registration to the contractor. The requirement of proof of business registration extends down through all levels (tiers) of the project.

Before final payment on the contract is made by the contracting agency, the contractor shall submit an accurate list and the proof of business registration of each subcontractor or supplier used in the fulfillment of the contract, or shall attest that no subcontractors were used.

For the term of the contract, the contractor and each of its affiliates and a subcontractor and each of its affiliates [N.J.S.A. 52:32-44(g)(3)] shall collect and remit to the Director, New Jersey Division of Taxation, the use tax due pursuant to the Sales and Use Tax Act on all sales of tangible personal property delivered into this State, regardless of whether the tangible personal property is intended for a contract with a contracting agency.

A business organization that fails to provide a copy of a business registration as required pursuant to section 1 of P.L.2001,c.134 (C.52:32-44 et al.) or subsection e. or f. of section 92 of P.L.1977,c.110 (C.5:12-92), or that provides false business registration information under the requirements of either of those sections, shall be liable for a penalty of \$25 for each day of violation, not to exceed \$50,000 for each business registration copy not properly provided under a contract with a contracting agency.

INTENT: It is the intent of this specification to furnish and customize One (1) **Mobile Command Center**. The COUNTY OF UNION has evaluated different types of mobile command centers and has determined that this product is best suited for the County's needs in needs in safety, quality, performance, and long term operational costs. This specification is not to be interpreted as restrictive, but rather as a measure of the safety, quality and performance against which all bids will be compared. The COUNTY OF UNION reserves the right to reject any or all bids or any part thereof, and to waive any minor technicalities. A contract will be awarded to bidder submitting the lowest responsible and responsive bid meeting the requirements of this specification pursuant to N.J.S.A. 40A:11-13.

EQUIVALENT PRODUCT: Bids will be accepted for consideration on any make or model that is equal to or superior to the Mobile Command Center specified. Further, equivalent products for all accessories carrying a brand name will also be considered. Variations of any features of a proposed equivalent product from the features of the specified brand name may be acceptable if judged to be in the best interest of the County. Decisions of equivalency will be at the sole interpretation of the County. A blanket statement that products proposed will meet all requirements will not be sufficient to establish equivalence. Brochures published by the original manufacturer of the proposed unit should be submitted with the proposal. Bidder must be prepared to demonstrate a unit similar to the one proposed, post bid.

STANDARD: The specification herein states the minimum requirements of the County. Unauthorized conditions, limitations, or provisions will be cause for rejection. The County may consider as "irregular" or "non-responsive" and reject any bid not prepared and submitted in accordance with the bid document and specification, or any bid lacking sufficient technical literature to enable the County to make a reasonable determination of compliance to the specification. It will be the bidder's responsibility to carefully examine each item of the specification. Failure to offer a completed bid or failure to respond to each section of the technical specification (COMPLY: YES/NO) will cause the proposal to be rejected without review as "non-responsive". All variances, exceptions and/or deviations should be fully described in the appropriate section.

AWARD OF CONTRACT: Bid shall be awarded to the lowest responsible and responsive bidder.

Payment to Vendor is to be made within forty-five (45) days after the receipt of Vendor's invoice and a signed County voucher attesting to the delivery of the goods and services by some officer or duly designated employee of the using County entity and after approval of the appropriate Department head. The Vendor shall prepare invoices and shall submit them to the office/designated employee of the using County entity.

The vendor will not provide any goods and/or services without a valid and current purchase order from the County unit indicating account number and encumbrance.

OPTIONS: In the case of a discrepancy/contradiction between the standard equipment and the optional equipment specified, the optional equipment indicated shall always prevail.

OTHER: The bid price shall include all items of labor, material, tools, equipment and other costs necessary to fully complete the manufacture of the bomb robot pursuant to these specifications. It is the intent of these specifications to provide and require a complete mobile command center of the type prescribed ready for operation.

Any questions regarding the bid can be emailed to ucbids@ucnj.org or faxed to the Division of Purchasing, clearly marked with the BID # and BID NAME, at (908) 558-2548. If necessary, the Purchasing Director will then issue a clarification

SPECIFICATIONS FOR MOBILE COMMAND CENTER

The Union County Emergency Services Division is requesting bids on a Mobile Emergency Operations Vehicle. You are invited to submit sealed bids to the Union County Purchasing Department. Please read the following specification carefully. These are minimum requirements. Please include all brochures, drawings, and specifications for the vehicle you are bidding.

DIMENSIONS

Overall Length	530" (front of bumper to back of mast)
Exterior Width	102"
Overall Height	160" (not to exceed)
Interior Width	97"
Interior Headroom	82" (minimum)
Interior Floor Length	390"
Wheelbase	324"

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

The following are Freightliner Part Numbers:

CHASSIS

Vehicle Configuration:

001-172	M2 106 CONVENTIONAL CHASSIS
004-216	2016 MODEL YEAR SPECIFIED
002-004	SET BACK AXLE - TRUCK
019-002	STRAIGHT TRUCK PROVISION
003-001	LH PRIMARY STEERING LOCATION

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

General Service:

- AA1-002 TRUCK CONFIGURATION
- AA6-001 DOMICILED, USA 50 STATES (INCLUDING CALIFORNIA AND CARB OPT-IN STATES)
- A85-006 RESCUE AND EMERGENCY SERVICE
- A84-1EV EMERGENCY VEHICLES BUSINESS SEGMENT
- AA4-011 FIXED LOAD COMMODITY
- AA5-002 TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS
- AB1-008 MAXIMUM 8% EXPECTED GRADE
- AB5-001 SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE
- 995-091 MEDIUM TRUCK WARRANTY
- A66-99D EXPECTED FRONT AXLE(S) LOAD : 16000.0 lbs
- A68-99D EXPECTED REAR DRIVE AXLE(S) LOAD : 40000.0 lbs
- A63-99D EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 56000.0 lbs

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Truck Service:

- AA3-006 UTILITY BODY
- AF7-99D EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES : 32.0 in

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Engine:

101-2XM

CUM ISL 350 HP @ 2000 RPM, 2200 GOV RPM, 1000 LB/FT @ 1400 RPM

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Electronic Parameters:

- 79A-075 75 MPH ROAD SPEED LIMIT
- 79B-000 CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT
- 79K-007 PTO MODE ENGINE RPM LIMIT - 1100 RPM
- 79P-002 PTO RPM WITH CRUISE SET SWITCH - 700 RPM
- 79Q-003 PTO RPM WITH CRUISE RESUME SWITCH - 800 RPM
- 79S-001 PTO MODE CANCEL VEHICLE SPEED - 5 MPH
- 79U-007 PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND
- 80G-002 PTO MINIMUM RPM - 700
- 80J-002 REGEN INHIBIT SPEED THRESHOLD - 5 MPH

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Engine Equipment:

99C-015	2015 ONBOARD DIAGNOSTICS/2010 EPA/CARB/GHG14
99D-012	2008 CARB EMISSION CERTIFICATION - EXEMPTED VEHICLE; NO CLEAN IDLE LABEL REQUIRED
13E-001	STANDARD OIL PAN
105-001	ENGINE MOUNTED OIL CHECK AND FILL
133-004	ONE PIECE VALVE COVER
014-099	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER
124-1E7	DR 12V 275 AMP 40-SI BRUSHLESS PAD ALTERNATOR WITH REMOTE BATTERY VOLTAGE SENSE
292-098	(2) ALLIANCE MODEL 1231, GROUP 31, 12 VOLT MAINTENANCE FREE 2250 CCA THREADED STUD BATTERIES
290-017	BATTERY BOX FRAME MOUNTED
281-001	STANDARD BATTERY JUMPERS
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN
289-001	NON-POLISHED BATTERY BOX COVER
293-058	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH MOUNTED OUTBOARD DRIVER SEAT
295-003	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART CHASSIS MOUNTED LH BACK OF CAB
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR
131-013	AIR COMPRESSOR DISCHARGE LINE
152-039	GVG, FIRE AND EMERGENCY SERVICE VEHICLES ENGINE WARNING
128-076	CUMMINS EXHAUST BRAKE INTEGRAL WITH VARIABLE GEOMETRY TURBO WITH ON/OFF DASH SWITCH
016-1F8	RH INBOARD FRAME MOUNTED HORIZONTAL DPF AND SCR WITH HORIZONTAL TAILPIPE
28F-002	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND DASH MOUNTED REGENERATION REQUEST SWITCH
239-001	STANDARD EXHAUST SYSTEM LENGTH
237-052	RH STANDARD HORIZONTAL TAILPIPE
23U-001	6 GALLON DIESEL EXHAUST FLUID TANK
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP
273-018	HORTON DRIVEMASTER ON/OFF FAN DRIVE
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED
110-003	CUMMINS SPIN ON FUEL FILTER
118-008	COMBINATION FULL FLOW/BYPASS OIL FILTER
266-013	1100 SQUARE INCH ALUMINUM RADIATOR
103-004	ANTIFREEZE TO -34F, NOAT EXTENDED LIFE COOLANT
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES
270-016	RADIATOR DRAIN VALVE
168-002	LOWER RADIATOR GUARD
138-011	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER
140-022	CHROME ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR
134-001	ALUMINUM FLYWHEEL HOUSING
132-004	ELECTRIC GRID AIR INTAKE WARMER
155-055	DELCO 12V 39MT HD/OCP STARTER WITH THERMAL PROTECTION AND INTEGRATED MAGNETIC SWITCH

NAME OF BIDDER: _____

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Transmission:

342-1KD

ALLISON 3000 EVS AUTOMATIC TRANSMISSION WITH PTO PROVISION

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Transmission Equipment:

- 343-331 ALLISON VOCATIONAL PACKAGE 198 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODEL EVS
- 84B-003 ALLISON VOCATIONAL RATING FOR FIRE TRUCK/EMERGENCY VEHICLE APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES
- 84C-023 PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
- 84D-023 SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY
- 84N-000 NEUTRAL AT STOP - DISABLED, FUELSENSE - DISABLED
- 85E-998 TCU-MAX PTO ENGINE SPEED ENGAGEMENT NOT CONFIGURED
- 85F-998 TCU-MAX PTO ENGINE SPEED OPERATION NOT CONFIGURED
- 85G-998 TCU-MAXIMUM PTO OUTPUT SPEED ENGAGEMENT NOT CONFIGURED
- 85H-998 TCU-MAXIMUM PTO OUTPUT SPEED OPERATION NOT CONFIGURED
- 353-023 VEHICLE INTERFACE WIRING WITH BODY BUILDER CONNECTOR MOUNTED END OF FRAME, NO BLUNT CUTS
- 34C-001 ELECTRONIC TRANSMISSION CUSTOMER ACCESS CONNECTOR FIREWALL MOUNTED
- 341-018 MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN
- 345-003 PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED
- 97G-004 TRANSMISSION PROGNOSTICS - ENABLED 2013
- 370-015 WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK
- 346-003 TRANSMISSION OIL CHECK AND FILL WITH ELECTRONIC OIL LEVEL CHECK
- 35T-001 SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)

Exact Compliance: ___YES___ ___NO*___

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Front Axle and Equipment:

- 400-1A9 DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE
- 402-013 MERITOR 16.5X6 Q+ CAST SPIDER HEAVY DUTY CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
- 403-026 FIRE AND EMERGENCY SEVERE SERVICE, NON-ASBESTOS FRONT LINING
- 419-023 CONMET CAST IRON FRONT BRAKE DRUMS
- 409-021 SKF SCOTSEAL PLUS XL FRONT OIL SEALS
- 408-001 VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL
- 416-022 STANDARD SPINDLE NUTS FOR ALL AXLES
- 405-002 MERITOR AUTOMATIC FRONT SLACK ADJUSTERS
- 536-012 TRW TAS-85 POWER STEERING
- 539-003 POWER STEERING PUMP
- 534-015 2 QUART SEE THROUGH POWER STEERING RESERVOIR
- 40T-002 SYNTHETIC 75W-90 FRONT AXLE LUBE

NAME OF BIDDER: _____

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Front Suspension:

620-026	16,000# TAPERLEAF FRONT SUSPENSION
619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION
410-001	FRONT SHOCK ABSORBERS

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Rear Axle and Equipment:

420-1GR	DETROIT DA-RT-40.0-4 HT 40,000# R-SERIES TANDEM REAR AXLE
421-478	4.78 REAR AXLE RATIO
424-003	IRON REAR AXLE CARRIER WITH OPTIONAL HEAVY DUTY AXLE HOUSING
386-074	MXL 176T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES
388-076	MXL 17N MERITOR EXTENDED LUBE INTERAXLE DRIVELINE WITH FULL ROUND YOKES
452-006	DRIVER CONTROLLED TRACTION DIFFERENTIAL - BOTH TANDEM REAR AXLES
878-023	(1) INTERAXLE LOCK VALVE, (1) DRIVER CONTROLLED DIFFERENTIAL LOCK FORWARD-REAR AND REAR-REAR AXLE VALVE
87A-001	BLINKING LAMP WITH EACH MODE SWITCH, INTERAXLE UNLOCK DEFAULT WITH IGNITION OFF
87B-004	BLINKING LAMP WITH EACH MODE SWITCH, DIFFERENTIAL UNLOCK WITH IGNITION OFF, ACTIVE <5 MPH
423-033	MERITOR 16.5X7 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
433-025	FIRE AND EMERGENCY SEVERE SERVICE NON-ASBESTOS REAR BRAKE LINING
434-005	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S) WITH AUXILIARY SUPPORT BRACKETS
451-023	CONMET CAST IRON REAR BRAKE DRUMS
440-021	SKF SCOTSEAL PLUS XL REAR OIL SEALS
426-075	HALDEX GOLDSEAL LONGSTROKE 2-DRIVE AXLES SPRING PARKING CHAMBERS
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS
41T-002	SYNTHETIC 75W-90 REAR AXLE LUBE

NAME OF BIDDER: _____

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Rear Suspension:

- | | |
|---------|---|
| 622-218 | AIRLINER 40,000# EXTRA DUTY REAR SUSPENSION |
| 621-007 | AIRLINER HIGH POSITION RIDE HEIGHT |
| 431-005 | RESTRAINED AXLE SEATS IN AXLE CLAMP GROUP |
| 624-016 | 51 INCH AXLE SPACING |
| 888-056 | IGNITION CONTROLLED ELECTRIC DUMP SWITCH FOR AIR SUSPENSION WITH AUTOFILL OVERRIDE VALVE |
| 87D-004 | REAR AIR SUSPENSION DUMP SWITCH WITH AUTOFILL WHEN SPEED >5 MPH OR IGNITION OFF WITH MANUAL IGNITION OVERRIDE VALVE |
| 910-004 | DUAL AIR REAR SUSPENSION LEVELING VALVES |
| 623-002 | TRANSVERSE CONTROL RODS |
| 439-005 | REAR SHOCK ABSORBERS - TWO AXLES (TANDEM) (AIR RIDE SUSPENSION) |

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Brake System:

018-002	AIR BRAKE PACKAGE
490-100	WABCO 4S/4M ABS WITHOUT TRACTION CONTROL
871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES
904-001	FIBER BRAID PARKING BRAKE HOSE
412-001	STANDARD BRAKE SYSTEM VALVES
46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM
413-002	STD U.S. FRONT BRAKE VALVE
432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE
480-083	WABCO SS-1200 PLUS AIR DRYER WITH INTEGRAL AIR GOVERNOR AND HEATER
479-015	AIR DRYER FRAME MOUNTED
460-001	STEEL AIR BRAKE RESERVOIRS
477-004	PULL CABLES ON ALL AIR RESERVOIR(S)
485-003	QUICK DISCONNECT FITTING WITH TIRE INFLATION KIT

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Trailer Connections:

335-004	UPGRADED CHASSIS MULTIPLEXING UNIT
32A-002	UPGRADED BULKHEAD MULTIPLEXING UNIT

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Wheelbase & Frame:

545-822	8225MM (324 INCH) WHEELBASE
546-102	7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
547-001	1/4 INCH (6.35MM) C-CHANNEL INNER FRAME REINFORCEMENT
552-095	3200MM (126 INCH) REAR FRAME OVERHANG
55W-012	FRAME OVERHANG RANGE: 121 INCH TO 130 INCH
AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA) : 258.45 in
AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA) : 255.45 in
AE4-99D	CALC'D FRAME LENGTH - OVERALL : 479.39
AM6-99D	CALC'D SPACE AVAILABLE FOR DECKPLATE : 258.45 in
FSS-0LH	CALCULATED FRAME SPACE LH SIDE : 217.92 in
FSS-0RH	CALCULATED FRAME SPACE RH SIDE : 221.85 in
553-001	SQUARE END OF FRAME
550-001	FRONT CLOSING CROSSMEMBER
559-003	LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER
562-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)
572-001	STANDARD REARMOST CROSSMEMBER
565-002	HEAVY DUTY SUSPENSION CROSSMEMBER

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Chassis Equipment:

556-1AR	THREE-PIECE 14 INCH CHROMED STEEL BUMPER WITH COLLAPSIBLE ENDS
558-001	FRONT TOW HOOKS - FRAME MOUNTED
574-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE
586-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS
551-007	GRADE 8 THREADED HEX HEADED FRAME FASTENERS

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Fuel Tanks:

- 206-192 50 GALLON/189 LITER RECTANGULAR ALUMINUM FUEL TANK - RH
- 204-192 50 GALLON/189 LITER RECTANGULAR ALUMINUM FUEL TANK - LH
- 218-005 RECTANGULAR FUEL TANK(S)
- 215-004 POLISHING OF FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS
- 212-007 FUEL TANK(S) FORWARD
- 664-004 POLISHED STAINLESS STEEL STEP FINISH
- 205-001 FUEL TANK CAP(S)
- 122-077 ALLIANCE FUEL FILTER/WATER SEPARATOR WITH HEATED BOWL AND PRIMER PUMP
- 216-020 EQUIFLO INBOARD FUEL SYSTEM
- 20E-003 AUXILIARY FUEL SUPPLY AND RETURN PORTS LOCATED ON LH AND RH FUEL TANKS
- 202-016 HIGH TEMPERATURE REINFORCED NYLON FUEL LINE

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Tires:

- 093-699 GOODYEAR G291 315/80R22.5 20 PLY RADIAL FRONT TIRES
- 094-1KR GOODYEAR G282 MSD 11R22.5 16 PLY RADIAL REAR TIRES

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Hubs:

418-056 CONMET PRESET PLUS IRON FRONT HUBS
450-056 CONMET PRESET PLUS IRON REAR HUBS

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Wheels:

502-1M3 ALCOA 89465X 22.5X9.00 10-HUB PILOT 5.96 INSET ALUMINUM DISC FRONT WHEELS
505-1EF ALCOA LVL ONE 88367X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS
524-001 POLISHED FRONT WHEELS; OUTSIDE ONLY
496-011 FRONT WHEEL MOUNTING NUTS
497-011 REAR WHEEL MOUNTING NUTS
498-051 CHROME WHEEL NUT COVERS, METAL AND V2B DUAL SEAL INFLATOR CAPS, FRONT AND REAR

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Cab Exterior:

829-071	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
650-008	AIR CAB MOUNTS
648-002	NONREMOVABLE BUGSCREEN MOUNTED BEHIND GRILLE
678-018	LH AND RH EXTERIOR GRAB HANDLES WITH SINGLE RUBBER INSERT
646-023	HOOD MOUNTED CHROMED PLASTIC GRILLE
65X-003	CHROME HOOD MOUNTED AIR INTAKE GRILLE
644-004	FIBERGLASS HOOD
690-002	TUNNEL/FIREWALL LINER
727-1B0	DUAL 25 INCH ROUND STUTTER TONE HOOD MOUNTED AIR HORNS
726-002	DUAL ELECTRIC HORNS
728-002	DUAL HORN SHIELDS
657-1CV	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME WITH (4) KEYS
575-001	REAR LICENSE PLATE MOUNT END OF FRAME
327-012	SWITCH, INDICATOR LIGHT AND WIRING FOR (2) CUSTOMER FURNISHED BEACONS
312-038	INTEGRAL HEADLIGHT/MARKER ASSEMBLY WITH CHROME BEZEL
302-047	LED AERODYNAMIC MARKER LIGHTS
315-062	RECTANGULAR CLEAR FOG LIGHTS MOUNTED UNDER BUMPER
311-001	DAYTIME RUNNING LIGHTS
294-046	OMIT STOP/TAIL/BACKUP LIGHTS AND PROVIDE WIRING WITH SEPARATE STOP/TURN WIRES TO 4 FEET BEYOND END OF FRAME
300-015	STANDARD FRONT TURN SIGNAL LAMPS
744-1BC	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE
797-001	DOOR MOUNTED MIRRORS
796-001	102 INCH EQUIPMENT WIDTH
743-204	LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS
74A-001	RH DOWN VIEW MIRROR
729-001	STANDARD SIDE/REAR REFLECTORS
764-010	COMPOSITE EXTERIOR SUN VISOR
768-043	63X14 INCH TINTED REAR WINDOW
661-003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS
654-027	RH AND LH ELECTRIC POWERED WINDOWS, PASSENGER SWITCHES ON DOOR(S)
663-013	TINTED WINDSHIELD
659-019	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Cab Interior:

- 707-1AM OPAL GRAY CLOTH INTERIOR
- 706-026 MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR
- 708-026 MOLDED PLASTIC DOOR PANEL WITHOUT VINYL INSERT WITH ALUMINUM KICKPLATE LOWER DOOR
- 772-006 BLACK MATS WITH SINGLE INSULATION
- 691-014 FORWARD ROOF MOUNTED CONSOLE WITH UPPER STORAGE COMPARTMENTS AND ADDITIONAL CENTER COMPARTMENT WITHOUT NETTING
- 694-010 IN DASH STORAGE BIN
- 738-001 DIGITAL FLUSH MOUNTED ALARM CLOCK IN DASH
- 742-007 (2) CUP HOLDERS LH AND RH DASH
- 680-006 GRAY/CHARCOAL FLAT DASH
- 860-004 SMART SWITCH EXPANSION MODULE
- 700-002 HEATER, DEFROSTER AND AIR CONDITIONER
- 701-001 STANDARD HVAC DUCTING
- 703-005 MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH
- 170-015 STANDARD HEATER PLUMBING
- 130-033 DENSO HEAVY DUTY AIR CONDITIONER COMPRESSOR
- 702-002 BINARY CONTROL, R-134A
- 739-033 STANDARD INSULATION
- 285-013 SOLID-STATE CIRCUIT PROTECTION AND FUSES
- 280-007 12V NEGATIVE GROUND ELECTRICAL SYSTEM
- 324-011 DOME DOOR ACTIVATED LH AND RH, DUAL READING LIGHTS, FORWARD CAB ROOF
- 655-005 LH AND RH ELECTRIC DOOR LOCKS
- 284-045 (2) 12 VOLT POWER RECEPTACLES MOUNTED IN DASH
- 756-1E1 ELITE HIGH BACK AIR SUSPENSION DRIVER SEAT WITH HEAT, 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT AND ADJUSTABLE SHOCK
- 760-1E1 ELITE HIGH BACK AIR SUSPENSION PASSENGER SEAT WITH HEAT, 3 CHAMBER AIR LUMBAR, INTEGRATED CUSHION EXTENSION, FORWARD AND REAR CUSHION TILT AND ADJUSTABLE SHOCK
- 759-005 DUAL DRIVER AND PASSENGER SEAT ARMRESTS
- 711-004 LH AND RH INTEGRAL DOOR PANEL ARMRESTS
- 758-017 GRAY CORDURA PLUS CLOTH DRIVER SEAT COVER
- 761-017 GRAY CORDURA PLUS CLOTH PASSENGER SEAT COVER
- 763-032 3 POINT FIXED D-RING RETRACTOR DRIVER AND PASSENGER SEAT BELTS
- 532-002 ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN
- 540-016 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL
- 765-002 DRIVER AND PASSENGER INTERIOR SUN VISORS

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Instruments & Controls:

- 732-003 WOODGRAIN DRIVER INSTRUMENT PANEL
- 734-003 WOODGRAIN CENTER INSTRUMENT PANEL
- 870-001 BLACK GAUGE BEZELS
- 486-001 LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM
- 840-002 2 INCH PRIMARY AND SECONDARY AIR PRESSURE GAUGES
- 198-025 INTAKE MOUNTED AIR RESTRICTION INDICATOR WITHOUT GRADUATIONS
- 721-003 PRECO 1040 87 DB TO 112 DB AUTOMATIC SELF-ADJUSTING BACKUP ALARM
- 149-013 ELECTRONIC CRUISE CONTROL WITH SWITCHES IN LH SWITCH PANEL
- 156-007 KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY

- 811-042 ICU3S, 132X48 DISPLAY WITH DIAGNOSTICS, 28 LED WARNING LAMPS AND DATA LINKED
- 160-025 DIAGNOSTIC INTERFACE CONNECTOR, 9 PIN, SAE J1939, LOCATED BELOW DASH
- 844-001 2 INCH ELECTRIC FUEL GAUGE
- 148-003 PROGRAMMABLE RPM CONTROL - ELECTRONIC ENGINE
- 856-001 ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE
- 864-001 2 INCH TRANSMISSION OIL TEMPERATURE GAUGE
- 867-019 INSIDE/OUTSIDE TEMPERATURE GAUGE WITH CHROME BEZEL AND LCD FAHRENHEIT DISPLAY

- 830-017 ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY
- 736-998 NO OBSTACLE DETECTION SYSTEM
- 738-998 NO LANE DEPARTURE WARNING SYSTEM
- 852-002 ELECTRIC ENGINE OIL PRESSURE GAUGE
- 746-019 CUSTOMER FURNISHED DIN RADIO PACKAGE
- 747-001 DASH MOUNTED RADIO
- 750-002 (2) RADIO SPEAKERS IN CAB
- 753-008 AM/FM ANTENNA MOUNTED ON LH SIDE MIRROR
- 810-027 ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER
- 817-001 STANDARD VEHICLE SPEED SENSOR
- 812-001 ELECTRONIC 3000 RPM TACHOMETER
- 162-011 IDLE LIMITER, ELECTRONIC ENGINE
- 329-012 FOUR ON/OFF ROCKER SWITCHES IN THE DASH WITH INDICATOR LIGHTS AND WIRE ROUTED TO CHASSIS AT BACK OF CAB, LABEL OPT

- 264-014 (2) FOOT SWITCHES: (1) OFFICER AIR HORN AND (1) DRIVER AIR HORN
- 836-015 DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY
- 660-008 SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY
- 304-001 MARKER LIGHT SWITCH INTEGRAL WITH HEADLIGHT SWITCH
- 882-018 ONE VALVE PARKING BRAKE SYSTEM WITH DASH VALVE CONTROL AUTONEUTRAL AND WARNING INDICATOR

- 299-013 SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, WASHER/WIPER AND HAZARD IN HANDLE

- 298-039 INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH HAZARD LAMPS OVERRIDING STOP LAMPS

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Design:

065-000

PAINT: ONE SOLID COLOR

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

Color:

980-5A9

CAB COLOR A: L0306EB BLUE ELITE BC

986-020

BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT

976-995

SUNVISOR PAINTED SAME AS CAB COLOR A

963-998

NO UNDERCOAT

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

Certification/Compliance:

996-001

U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

BODY SPECIFICATIONS

- The body should be of 5052-H32 aluminum construction, using the electrically welded and bolted design and assembled with 6063-T6 corner extrusions, 5052-H32 formed panels and 6061-T6, and 6063-T52 structural tubing. The body corners, both vertical and horizontal, should be constructed with a radius extrusion framework. The body panels should be formed from 3/16" smooth aluminum sheet. There should be no seams or rivets on this body. Side of body should be completely smooth to allow for a smooth paint and graphics application. There should be body skirting panels extended below the chassis frame at each side. The bottom of the skirting panels should incorporate an inward bent flange for stability. *1/8" aluminum outer skin will NOT be acceptable.
- The body framework should also be welded directly to the body subframe with 3" channels that run the full width of the apparatus body. Longitudinal members will be added to tie the crossmembers together and provide a structurally sound and stable unit. Bracing and gussets should be used at the manufacturers consent to enhance the durability and life of the body without affecting the overall appearance of the finished product.
- The subframe at the interior of the apparatus body should be provided with 3/4" CDX with an .040 aluminum heat shield installed on underside of the plywood. The plywood should be screwed to the body subframe crossmembers.
- The subframe should be electrically welded to 4" aluminum channels that run the full length of the apparatus body, which is then U-bolted to the chassis frame.
- Between the sub frame and the frame rails there should be a 1/2" x 3" layer of fiber reinforced rubber of 60D hardness to separate the two dissimilar metals. The rubber is to prevent any electrolysis between the two dissimilar metals and absorb chassis vibration and shock.
- The body uprights should be 2" x 2" x 1/8" wall extruded aluminum tubing. These uprights should be full height of the body and welded to the body subframe extending upward to the roof rafters. The uprights should be on 16" centers or evenly spaced not more than 16" apart on center.
- The roof rafters should be 2" x 2" x 1/8" wall extruded aluminum tubing. The rafters should be on 16 1/4" centers or evenly spaced not less than 16 1/4" apart on center.
- The body should be built separate from the chassis cab to reduce undue stress to the body and cab to enhance the longevity of the apparatus.
- The front of the apparatus body behind the cab of the apparatus should be all 1/8" aluminum treadplate and 3/16" smooth aluminum. The aluminum should be integrated and glued into the vertical corner and top horizontal extrusions, this will not only create a strong bond but also seal out moisture.

NAME OF BIDDER: _____

- The top of the body should be finished with 1/8" NFPA aluminum treadplate. The entire seam is caulked around perimeter and mono bolted, with VHB tape on roof rafters, to form a weather-tight seal at the top of the apparatus body.
- No dissimilar metals should contact each other. All stainless steel screws should have a nylon washer under their heads and "ECK" (Electrolysis Corrosion Kontrol) coated threads a non-hardening isolating material. All fasteners should be stainless steel. No pop rivets should be used in the construction of the apparatus.
- The entire body is to be electrically welded to the sub frame and be fastened down to the chassis frame with 5/8" "U" bolts.
- Skirt compartments should be maximized below the vehicle floor. All the body compartments should be constructed of 1/8" smooth aluminum. The compartments should be properly supported and constructed to accommodate the department's equipment storage requests and requirements as the layout of the unit drawing indicates. The exact compartment layout should be determined at the pre-construction conference.
- The compartment doors should be constructed entirely from aluminum using a flush type configuration 1 3/4" door with 1/8" diamond plate inner panel fastened to the door with stainless steel fasteners. Two (2) 1/4" holes should be installed in the lower corners of the inside door pans for drainage. There should be a "hat stake" section inside each door to enhance the overall strength and durability of the doors. The compartment doors should have a double catching two-point safety slam heavy duty stainless steel latches 6" circle type with rubber gaskets for electrolysis protection, recessed inside the 1 3/4" thick double pan door. Latches should meet strength requirements for passenger doors as specified in the Federal Motor Vehicle Standard. The "D" rings should have a slight break outward to facilitate easy access while using gloves. The doors should be securely attached to the body with full-length 16 gauge stainless steel piano type hinges with stainless steel pins and fasteners. (Pop Rivets should NOT be used for attaching compartment doors to the apparatus body.) All horizontally hinged doors should have a pneumatic cylinder door check device. The pneumatic door holder permits the slide to pass over center and holds the door at 90 degrees or greater to the body. The door is self-closing when pushed past the midpoint of its swing.
- The body should have one (1) entry/exit door framed into the body for entry into the interior of the body. An entry/exit door should be supplied on the door opening. The approximate size of the side opening is 32" wide x 80" high. The exact location and size should be determined prior to the beginning of construction. There should be NO step-wells required for the door.
- The entry/exit door should be constructed entirely from aluminum using a flush type configuration 1 1 3/4" painted inner panel fastened to the door with stainless steel fasteners. Two (2) 1/4" holes should be installed in the lower corners of the inside door pans for drainage. There should be a "hat stake" section inside the door to enhance the overall strength and durability of the door. The door should be fully weather stripped with flag style material. The entry/exit door should have a double catching two-point safety slam, heavy duty, stainless steel latch with rubber gaskets for electrolysis protection, recessed inside the double pan door. Latches should meet strength requirements for passenger doors as specified in the Federal Motor Vehicle Standard #206. The doors should be securely attached to the body with full-length 16 gauge stainless steel piano type hinges with stainless steel pins and fasteners.
- A custom compartment should be fabricated to act as a stair system into the mid-ship entrance/exit door. Compartment should close to match other compartments along the skirting of the vehicle. A handrail should also be required.
- The rear bumper should be formed from 1/8" thick aluminum diamond plate. The bumper should be full width of the body.
- The entire underside of the vehicle should be undercoated.
- Rear mud flaps should be installed on rear wheels.
- Body should carry a warranty of fifteen (15) years. No exceptions.
- Body should be certified by AMD Standard 001 for static roof load test. Please submit certificate with bid. No exceptions.
- There should be no exceptions to any of these body requirements. Bidder is to submit references for five (5) vehicles delivered in the past year with the same body construction methods. Please submit Department Name, Contact Name, Contact Phone Number, and Picture of Vehicle. Failure to submit these references will disqualify the bidder.

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

SLIDE-OUT ROOM(S)

- Four (4) flat-floor slide-out rooms should be installed on the vehicle. Slide-out rooms should be fabricated from aluminum and powered through a hydraulic mechanism. Each mechanism should tie into the hydraulic jack system pump.
- The two (2) front slide-outs should be provided with the following dimensions: 122" L x 33" D. The two (2) rear slide-outs should be provided with the following dimensions: 140" L x 33" D.
- Each slide-out to have awning that automatically extends and retracts over top of room to protect from weather and debris.
- Slide-Out room in/out functions should be controlled through the multiplexed touch screen control system. System should allow user to deploy slide-outs through the permanent mount touch screens or provided iPads.
- A notification light and audible alarm should sound when ignition is switched to the "ON" position with slide-outs deployed.
- A visual representation of the vehicle should be provided on the multiplex touch screen. The image should depict the state of each slide-out (In/Out).

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

PAINT AND GRAPHICS

- The final finishing of the vehicle should be to commercial truck standards.
- All paint applications should conform to the paint manufacturer's requirements and recommendations.
- Entire apparatus should be painted to match the cab. This includes body, compartments, slide-outs, antenna rail system, awning boxes, nycoil bucket, etc.
- A graphics package should be designed and installed by selected vendor. The Union County Emergency Services team will provide basic design and logo requirements. Graphics package will allow up to eight (8) custom logos and three-hundred (300) custom letters. Graphics package should be reflective.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

AWNING

- One (1) 19' Girard Nova awning should be installed on the passenger side roof of vehicle.
- Awning should be controlled through fixed touch screen, tablet or provided remote control.
- Awning should be installed with custom manufactured corner fairings to provide an integrated look with the modular body.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

ROOF LADDER

- A Zico Quic-Ladder RL-2-7 should be installed on the vehicle for roof access.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

LEVELING AND STABILIZING SYSTEM

- An HWH hydraulic leveling and stabilizing system should be installed. System should be rated for the appropriate weight of the completed vehicle.
- Jack system should be power up/power down.
- Leveling system pump should operate the jack system and all slide-out rooms.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

WALLS, CEILING, AND FLOOR

- The entire body, sides, ends and roof including doors, should be completely insulated to enhance the performance of the heating and cooling systems.
- The insulation should be non-settling type, vermin-proof, mildew-proof, fire retardant, non-toxic and non-hygroscopic.
- Interior body side posts should be covered with 3/4" plywood sub wall.
- Sub wall should be covered with carpeting material below countertop height, and whiteboard dry erase laminate above.
- Interior roof supports should be covered with 1/2" plywood.
- Ceiling should be ducted for even distribution of the air conditioning system. Ceiling should be covered with wrapped vinyl panels (including ducted portion).
- Two (2) 30" Satin Stainless laminate covered pocket doors installed on heavy-duty aluminum track with two (2) four-wheel roller trucks should be installed. Pocket doors should have recessed handles.
- All bulkheads should be covered with Wilson Art Satin Stainless laminate with rounded aluminum edge extrusion. Bidder should submit photos of rounded edge extrusion with bid – trimmed aluminum angle will not be considered. No exceptions.
- 5/8" exterior grade plywood should be installed for sub floor.
- Floor should be covered with Lonseal Loncoin II Fleckstone, or equivalent, non-skid commercial grade PVC flooring.
- Flooring should be a continuous piece from front to back.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

CABINETS

- Custom overhead and base cabinetry should be provided in each slide-out and electronics area of the vehicle.
- Custom fabricated aluminum cabinets. Cabinet Specifications:
 - *Base cabinets constructed of 0.080" powder coated aluminum with anodized aluminum frames.
 - *Base cabinet doors are double shell, formed from a single sheet of 0.080" aluminum, with a 0.040" aluminum door back attached.
 - *Overhead cabinets constructed of 0.064" powder coated aluminum with anodized aluminum frames.
 - *Overhead cabinet doors are double shell, formed from a single sheet of 0.064" aluminum, with a 0.040" aluminum door back attached.
 - *Overhead cabinet doors swing up on a full-length aluminum hinge, and are held open with two (2) gas shock lift supports.
- Overhead cabinet doors should have dry erase writing surfaces.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

COUNTERTOPS AND TABLE

- All countertops and conference room table to be hard surface material. All exposed edges to be uniformly finished. Countertop edge pattern and color to be determined at pre-construction conference.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

SEATING

•Thirteen (13) task chairs should be provided with transportation straps. Chairs should be caster-type with high back, arm-rests, lumbar support and height adjustments.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

HVAC SYSTEM

- Install four (4) 13,500 btu rooftop air conditioners. Roof ducts should evenly distribute cool air throughout the vehicle. Air conditioners should be black.
- Install three (3) 2,000 watt Steibel wall-mounted heaters.
- Room specific heating/cooling adjustments should be made through the multiplexed touch screen control modules (and iPads). System should automatically select heating/cooling source based on the temperature set by end user.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

120/240VAC ELECTRICAL SYSTEM

- One (1) 25-kW PowerTech diesel generator mounted in custom fabricated all aluminum compartment.
- Two (2) APC Smart-UPS, SMX3000LV should be installed in electronics racks. Smart UPS should provide back-up power for computer systems and monitor outlets in case of an unexpected power outage.
- Vehicle should be controlled through a Multiplex electrical system with two (2) 7" touch screen monitors and two (2) vendor supplied Verizon iPads. System should provide a one-touch start-up and shut-down, slide-out room controls, lighting controls, HVAC controls (room specific), and all other controls to the vehicle components. System should provide vehicle interlocks and safety protocols to the user. Multiplex system should have been used in the Emergency Response Industry for 10+ years.
- Marinco 50A-125/250Vac waterproof shore power inlet, 50-ft. 50A-125/250Vac shore power cord and 6-ft. 50A-125/250Vac pigtail.
- Shore cord should be installed on a Hannay Reels model ECR 1618-17-18 electric cord reel located in storage compartment.

NAME OF BIDDER: _____

- Specification grade 20A-125Vac duplex receptacles with built-in, dual USB charging ports should be installed as needed. Outlet locations should be determined at pre-construction conference.
- Four (4) Specification grade 20A-125Vac exterior GFCI duplex receptacles with weatherproof PVC covers, locations TBD.
- All 120/240Vac main wiring should be stranded THHN wire and run in non-metallic Carlon Carflex liquid tight conduit.
- All 120/240Vac branch circuit wiring should be stranded THHN wire (AWG 12 minimum) and run in non-metallic Carlon Carflex liquid tight and Carlon Flex-Plus blue ENT conduit.
- All electrical circuits and appliances should conform to applicable national electrical codes.
- A wire management raceway system should be installed in the vehicle. Raceway allows for all wiring to be surface mounted. No Exceptions.
- An aluminum countertop box should be installed at each workstation. Countertop box should house all receptacles, network jack, phone jack, HDMI input and any other connection associated with the workstation. Top panel of box should have engraved labels indicating function of connection.
- Conference table top should have two (2) recessed areas containing all required connections. Recessed areas should be covered with fitting hard surface counter piece for when connections are not in use.

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

12VDC ELECTRICAL SYSTEM

- In addition to the chassis batteries, four (4) deep-cycle batteries should be installed underbody in a slide out weather resistant compartment. These batteries should be utilized to start the generator and provide battery power to on-board systems.
- Two (2) electronic converter/chargers, 90 amp minimum output each installed underbody in weather resistant climate controlled compartment.
- A battery boost switch should be provided in the cab to tie the “chassis” and “auxiliary” battery systems together in case of low voltage.
- 2-gauge minimum copper stranded battery cable should be used for 12Vdc main supply lines. All cable runs should be full length, no splices. All cable terminals should be staked and soldered. All cable should be enclosed in convoluted polyethylene tubing and the ends of the cable should be sealed with color-coded shrink-wrap identifying the function of the cable.
- All added electrical circuits should be protected from over-current by resettable circuit breakers appropriately rated for the load. Only circuit breakers should be used in the installation of added electrical wiring (plug type fuses are unacceptable).
- Circuit breaker functions should be identified by engraved or printed labels.
- All added wiring for load runs should be AWG 8, 10, 12, 14 and 18 and should conform to MIL-W-16878F.
- Wire terminals for added circuits must conform to MIL-T-7928. Terminals should be insulated, insulation grip, TYPE II, Class 2 and should be crimped with tooling recommended by the terminal manufacturer.
- All wiring should be numbered or lettered on 6" centers minimum.

NAME OF BIDDER: _____

- Wiring should be protected from chafing and abrasion with convoluted polyethylene tubing (wire loom) as required.
- Where wire passes through sheet metal, bulkheads and structural supports, plastic grommets should be used to protect both wiring and wire looms.
- All wiring should be supported on 12" centers.

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

INTERIOR LIGHTING

- Ceiling lights should be, Orion 6" LED, white with polished bezels. Under-cabinet LED lighting is to be provided in vehicle where needed. Lighting should have a secondary color of red for nighttime operations.
- Lighting should be controlled through the electrical control touch screens and provide individual room adjustments.

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

EXTERIOR LIGHTING AND EQUIPMENT

- A Whelen 600 Series LED tail light package with color lens should be installed. Should include cast triple vertical housings, brake/tail/turn lights, amber chevron and back-up lights.
- A class III trailer hitch should be installed with Bargman 7 wiring and electric brake controller.
- Six (6) Whelen 900 Series LED scene lights should be installed. Two (2) should be installed on each side and two (2) on the rear. A black, weatherproof flange should be installed on each light.
- One (1) Whelen 600 Series LED scene light should be installed near the entrance/exit door. A black, weatherproof flange should be installed.
- White LED rope lighting should be installed in all exterior compartments. Lighting should switch on automatically when the compartment is opened.
- Two (2) LED lights should be installed at each slide-out end. The lights flash to notify the slide-out positioning to anyone around the vehicle.
- Two (2) LED lights (one on each side) should be installed between the two rear axles to aid the driver.

NAME OF BIDDER: _____

- One (1) Whelen 94" 4500 LED light bar should be installed. Customer should choose color pattern at Pre-Construction conference.
- Six (6) Whelen 900 Series Super LED Lights should be installed. Two (2) should be installed on each side and two (2) on the rear. Customer should choose color pattern at Pre-Construction conference.
- Two (2) Whelen 600 Series Super LED Lights should be installed. Lights should be installed in the front grille. Customer should choose color pattern at Pre-Construction conference.
- A Whelen 295HFSAS5 remote siren should be installed with a Whelen SA315P grille mounted speaker. Siren should also control all emergency light functions.
- One (1) green, Whelen LED strobe light should be installed on antenna roof rail system.

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

AUDIO/VIDEO

- One (1) back-up camera should be installed. Dash multiplex touch screen should provide the video output.
- Eighteen (18) Samsung 19", LED, HDTV monitors should be installed throughout the vehicle and will be outputs for the video switch. **Custom 3-monitor bracketry system should be installed at each rear workstation.
- Four (4) Samsung 46", LED, Smart, HDTV monitors should be installed throughout the vehicle and will be outputs for the video switch.
- One (1) Samsung 46", LED, Smart, HDTV monitor should be installed in a weatherproof exterior compartment and will be an output for the video switch.
- Each 46" monitor should have the capability of having a quad screen to show various video inputs.
- One (1) Samsung SRD-880D DVR should be installed to record video inputs. DVR should be installed in electronics rack and will be an input for the video switch.
- One (1) Samsung BD-J7500 Blu-Ray Player should be installed in electronics rack and will be an input for the video switch.
- One (1) Winegard Roadstar Omni-Directional local TV antenna should be installed.
- One (1) KVH TracVision RV1, in-motion, HDTV-compatible satellite TV antenna system should be installed. Two (2) DIRECTV H24 HDreceivers with IR remote controls should be installed and be an input for the video switch.
- Ten (10) HDMI ports should be positioned inside/outside the vehicle as inputs into the Extron video matrix switch. Each workstation on-board should have the capability to route computer images to each monitor.
- One (1) Extron Modular Digital Matrix switch should be installed in the electronics rack. This switch provides digital signal routing for all inputs and outputs.
- Extron switch should have ability to switch video inputs at electronics rack. Vendor should also supply Extron MKP 1000 touchpads at each monitor location for video switching.
- Audio/video switching will be an extremely important aspect of the vehicle. There will be no exceptions to the Extron switching equipment. Vendor is to provide a narrative on the equipment, cabling, programming and labeling for their proposed solution.

Exact Compliance: _____ YES _____ NO*

NAME OF BIDDER: _____

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

MAST AND MAST MOUNTED EQUIPMENT

- One (1) Will-Burt Heavy-Duty Non-Locking mast should be installed on rear of vehicle. Mast should be black in color.
- Mast should include a nycoil for running the camera wiring. An aluminum, custom manufactured nycoil bucket and mast guard should encompass the assembly.
- One (1) Sidewinder SW720 camera should be installed on the rear mast. Camera image should input into the Extron video switch and Samsung DVR.
- Sidewinder camera should come with a desktop controller. Three (3) separate control jacks should be located throughout the vehicle at locations to be discussed at pre-construction conference.

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

The following are Motorola Part Numbers:

RADIOS

•Vendor will be required to purchase and install the following radios with matching options:

MODEL	DESCRIPTION	QTY
UHF DUAL BAND		
M30TSS9PW1 N	APX7500 DUAL BAND MID POWER	6
GA00244	ADD: 7/800MHZ PRIMARY BAND	6
GA00346	ADD: UHF R2 MP SECONDARY BAND	6
GA00579	ADD: ENABLE DUAL BAND OPERATION	6
G51	ENH: SMARTZONE OPERATION APX	6
QA01749	ADD: ADVANCED SYSTEM KEY - SOFTWARE KEY	6
G361	ADD: P25 TRUNKING SOFTWARE	6
GA00580	ADD: TDMA OPERATION	6
G442	ADD: APX O5 CONTROL HEAD	6
G444	ADD: CONTROL HEAD SOFTWARE	6
G67	ADD: REMOTE MOUNT MID POWER	6
G335	ADD: ANT 1/4 WAVE 762-870 MHZ	6
G490	ADD: ANT 1/4 WAVE 470-512 MHZ	6
W22	ADD: PALM MICROPHONE	6
G831	ADD: SPKR 13W WATER RESISTANT	6
G996	ENH: OVER THE AIR PROVISIONING	6
W947	ADD: RS232 PACKET DATA INTERFACE	6
W969	ADD: MULTIPLE KEY ENCRYPTION OPERATION	6
G843	ADD: AES ENCRYPTION APX	6
GA00255AB	ENH: 3 YR RSA COMPREHENSIVE	6
VHF DUAL BAND		
M30TSS9PW1 N	APX7500 DUAL BAND MID POWER	3
GA00244	ADD: 7/800MHZ PRIMARY BAND	3
GA00309	ADD: VHF HP SECONDARY BAND	3
GA00579	ADD: ENABLE DUAL BAND OPERATION	3
G51	ENH: SMARTZONE OPERATION APX	3
QA01749	ADD: ADVANCED SYSTEM KEY - SOFTWARE KEY	3
G361	ADD: P25 TRUNKING SOFTWARE	3
GA00580	ADD: TDMA OPERATION	3
G442	ADD: APX O5 CONTROL HEAD	3
G444	ADD: CONTROL HEAD SOFTWARE	3
G67	ADD: REMOTE MOUNT MID POWER	3
G335	ADD: ANT 1/4 WAVE 762-870 MHZ	3
G490	ADD: ANT 1/4 WAVE 470-512 MHZ	3
W22	ADD: PALM MICROPHONE	3
G831	ADD: SPKR 13W WATER RESISTANT	3
G996	ENH: OVER THE AIR PROVISIONING	3
W947	ADD: RS232 PACKET DATA INTERFACE	3
W969	ADD: MULTIPLE KEY ENCRYPTION OPERATION	3

G843
GA00255AB

ADD: AES ENCRYPTION APX
ENH: 3 YR RSA COMPREHENSIVE

3
3

- Radio wiring should be run in an enclosed, rooftop, aluminum raceway system. Raceway system should have a weatherproof box for routing cabling into electronics rack. Raceway system should be utilized to prevent roof penetrations. Vendor should provide 48' of raceway around the roof.
- Radio cabling should be run to a TNC patch panel located in the electronics rack.
- Radio transceivers should be custom mounted in the electronics rack.
- Remote radio heads should be mounted at workstation locations. Radio head locations to be determined at pre-construction conference.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

The following part numbers are from Carousel Industries:

COMPUTER EQUIPMENT

•Vendor will be required to purchase and install the following computer equipment:

Part Number	Product Description	Qty
COMMAND POST - Mobile Call-Taker Position		

Command Post Software

873099-00303.0	PAT 3.X PER SEAT LIC	3
809800-07803	CPOST SW SPT 3YR	3

Command Post Hardware

61050-G409602	LAPTOP ZBOOK 15 G2 W7	
04000-00490	ADV DOCKING STATION 230W	3
04401-00097	BATTERY 9-CELL 100W	3
64021-10025	KYBD/MOUSE BNDL	3
63010-222801	MNTR TS BLK WIDE 22IN	3
64007-50016	KEYPAD 24KEY	3
853004-00401	USB 12FT CBL SAM EXT SPKR KIT	6
853004-00201	SENT PAT CPOST HW KIT	3
853004-00301	CPOST SAM HDWR KIT	6
809800-35058	SENT IWS CFG	3
809800-35060	SENT STG FEE PER POS	3
04000-01589	WARR CPOST ZBOOK 5YR NBD	3
870890-07501	CPR/SYSPREP IMAGING	1

IRR Module

873099-00501	PAT/CM IRR LIC/DOC/MED	3
809800-35018	PAT/CM IRR SW SPT 3YR	3

Sentinel Patriot STATS

873099-01001	PAT STATS DATA CLCTN LIC	3
809800-35038	PAT STATS SW SPT 3YR	3

COMMAND POST SUPPORT / SERVICES

809800-17101	FIELD ENG-PRIMARY	64
--------------	-------------------	----

INSTALLATION/SERVICES

NA	LABOR HOURS - INSTALLATION	83
NA	PROJECT MGT	40

NA PREPAID 24/7 1
 MAINTENANCE
 YEARS 2-3

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

VOICE AND DATA

- One (1) Cradlepoint ARC MBR1400LPE-VZ – 3G/4G Verizon with multi-band LTE should be installed in electronics rack area.
- Two (2) Janus Remote Communications EVDO910PS v3.0 cellular voice devices should be installed in electronics rack and integrated with phone system (provided in MR-600 kit).
- One (1) Mobile Responder MR600 (from SquireTech Solutions) satellite dish kit with phone system should be installed. Kit should include ten (10) Digital Cisco phones. Vendor should also include three (3) years of the “Mobile Responder 5-Day” data package. Vendor should also include three (3) years of service for two (2) telephone lines on-board the vehicle. Package should include up to 500 phone minutes per month. **Any overages should be direct billed to Union county Emergency Services. Due to a familiarity of the requirements and service capabilities, there will be no exceptions to the satellite dish hardware and data/phone plans. Hardware and Service should be provided by SquireTech Solutions, LLC.
- Ten (10) RJ45 jacks with CAT6 cabling should be installed around the vehicle and integrated into phone system (provided in MR-600 kit).
- Ten (10) RJ45 jacks with CAT6 cabling should be installed around the vehicle and integrated into data network switch (provided in MR-600 kit).

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

ELECTRONICS RACKS

- Two (2) Middle Atlantic MRK 3726 equipment racks should be installed in the vehicle. Racks should be removable with a pin system and casters to access the back side.
- Racks should have a cooling system designed with exterior venting.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

MISCELLANEOUS

- Two (2) Franklin Instruments Digital LED clocks should be installed. Clock locations should be determined at pre-construction conference.
- At time of delivery a manufacturer representative should provide up to eight (8) hours of orientation on all manufacturer provided systems.
- Complete manual set on CD
- As-built specifications with interior and exterior drawings as used for production of the vehicle.
- Chassis and body owner's manuals.
- 12Vdc and 120Vac legends showing wire gauge, color, number and function.
- 12Vdc high current wiring diagram.
- Warranty and Return Authorization procedures.
- Chassis and generator maintenance and service logs.
- Battery maintenance information.

Exact Compliance: _____YES _____NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

WARRANTY (Describe all warranty information on appropriate bid form page)

- Chassis should carry warranty coverage from factory.
- Body should carry a fifteen (15) year structural warranty by manufacturer. Warranty should be 100% parts and labor included.
- Manufacturer should include a 3-year warranty to include all cabinetry, coverings, electrical systems, HVAC systems, generator, step system, interior/exterior lighting, audio/video system, voice/data systems. Warranty should be 100% parts and labor included.

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

PRE-CONSTRUCTION CONFERENCE/INSPECTIONS

•Vendor should be responsible for all expenses regarding a pre-construction conference, mid-point inspection and final inspection. All meetings/inspections should include up to three (3) personnel for the Union County Emergency Services.

Expenses should include:

- Roundtrip Airfare
- Hotel
- Meals
- Rental Car

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

LAYOUT

DRIVER/PASSENGER CAB AREA

- Vehicle height sign on dash.
- Multiplex control screen in dash.
- Siren and emergency light controller in dash.
- Hydraulic leveling system control.
- One (1) communications radio.
- Siren controller, leveling system control and communications radio should be mounted in custom fabricated aluminum, powdercoated console.
- Final Stage Vehicle Certification and Altered Vehicle Certification required by Federal Motor Vehicle Safety Standards (FMVSS) 49 CFR Part 567.5 and 567.7
- Payload sticker in cab area with vehicle axle load ratings and available axle payload as built.

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

CONFERENCE ROOM

- Two (2) flat-floor slide-out rooms
- Six (6) person conference table
- One (1) workstation
- Bench seating
- Two (2) 46" monitors

Exact Compliance: YES NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

ENTRANCE/EXIT AREA

- Multiplex control screen and power closet
- Two (2) equipment racks
- Full-height storage closet with adjustable shelving and 120VAC duplex outlets.

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

COMMUNICATIONS ROOM

- Two (2) flat-floor slide-out rooms
- Six (6) workstations
- Two (2) 46" monitors

Exact Compliance: _____ YES _____ NO*

Any and all deviations from the above specifications are to be listed below or attached to bid submission.

NAME OF BIDDER: _____

HAVING CAREFULLY READ THE NOTICE TO BIDDERS, SPECIFICATIONS AND INSTRUCTIONS TO BIDDERS, THE UNDERSIGNED HEREBY AGREES TO PROVIDE **(1) CUSTOMIZED MOBILE COMMAND CENTER** FOR THE DEPARTMENT OF EMERGENCY SERVICES, COUNTY OF UNION, NJ IN ACCORDANCE TO THE SPECIFICATIONS. DO NOT ALTER THE FORMAT OF THE BID FORM PAGE IN ANY MANNER UNDER THE PENALTY OF DISQUALIFICATION

<u>QUANTITY</u>	<u>ITEM</u>	<u>TOTAL PRICE</u>
1	MOBILE COMMAND CENTER	\$ _____ (NOT TO EXCEED)

BRAND: _____

MAKE, MODEL & YEAR: _____

NAME OF BIDDER: _____

BIDDER SIGNATURE PAGE

Rev. 9/20/05

1. If doing business under a **trade name, partnership** or a **sole proprietorship**, you must submit the bid under **exact title** of the trade name, partnership, or proprietorship, and the bid must be signed by either the **owner** or a **partner** and **witnessed** by a **notary public**.
2. If a **Corporation**, the bid must be signed by the **President** or **Vice President** and **witnessed** by **Corporate Secretary**, (Corporate title must be exact) and **affix corporate seal**.
3. Other persons **authorized** by **Corporate Resolution** to execute agreements in its behalf may also sign the bid documents (pages).
4. The Person who signs this bid form **must also sign** the **Non-Collusion Affidavit**.
5. You **cannot** witness your own signature.

NAME OF BIDDER

SIGNATURE
CORPORATE SECRETARY

ADDRESS OF BIDDER

PRINT NAME AND TITLE
CORPORATE SECRETARY

TELEPHONE: _____

FAX: _____

EMAIL: _____

BY: _____
SIGNATURE

DATE

AFFIX CORPORATE SEAL

PRINT OR TYPE NAME AND TITLE

WARNING: FAILURE TO FULLY, ACCURATELY, AND COMPLETELY SUPPLY THE INFORMATION REQUESTED ON THIS PAGE MAY RESULT IN THE REJECTION OF YOUR BID AS NON-RESPONSIVE

BUSINESS REGISTRATION

Mandatory Requirement

P.L. 2009, c.315, requires that effective January 18, 2010; a contracting agency must receive proof of the bidder's business registration prior to the award of a contract. However, the proof must show that the bidder was in fact registered with the State of New Jersey Department of the Treasury, Division of Revenue and obtained the business registration prior to the receipt of bids.

If subcontractors are named on the bid, proof of the business registration for each must be provided prior to the award of a contract. Similarly to the bidder, the proof must show that each subcontractor was registered with the State of New Jersey Department of the Treasury, Division of Revenue and obtained the business registration prior to the receipt of bids.

Proof of business registration shall be:

- A copy of a Business Registration Certificate issued by the Department of Treasury, Division of Revenue; or
- A copy of the web printed version provided by the NJ Division of Revenue

STATE OF NEW JERSEY BUSINESS REGISTRATION CERTIFICATE FOR STATE AGENCY AND CASINO SERVICE CONTRACTORS	
TAXPAYER NAME: TAX REG TEST ACCOUNT	TRADE NAME: CLIENT REGISTRATION
TAXPAYER IDENTIFICATION: 870-887-382/880	SEQUENCE NUMBER: 0867230
ADDRESS: 847 ROEBLING AVE TRENTON NJ 08611	ISSUANCE DATE: 07/31/04
EFFECTIVE DATE: 09/01/01	<i>J.P. S. Kelly</i> APPROVED
FORM BRC09 011	<small>This certificate is not assignable or transferrable. It may be cancelled or suspended at some point.</small>

STATE OF NEW JERSEY BUSINESS REGISTRATION CERTIFICATE	
Taxpayer Name:	TAX REG TEST ACCOUNT
Trade Name:	
Address:	847 ROEBLING AVE. TRENTON, NJ 08611
Certificate Number:	1893907
Date of Issuance:	October 14, 2004
For Office Use Only:	
	20041014112072633

ATTACH BRC HERE

STOCKHOLDER DISCLOSURE CERTIFICATION

N.J.S.A. 52:25-24.2 (P.L. 1977 c. 33)

Failure of the bidder/respondent to submit the required information is cause for automatic rejection.

CHECK ONE

I certify that the list below contains the names and home addresses of all stockholders holding 10% or more of the issued and outstanding stock of the undersigned.

OR

I certify that no one stockholder owns 10% or more of the issued and outstanding stock of the undersigned.

LEGAL NAME OF BIDDER: _____

Check the box that represents the type of business organization:

Partnership

Corporation

Sole Proprietorship

Limited Partnership

Limited Liability Company

Limited Liability Partnership

Subchapter S Corporation

Complete if the bidder/respondent is one of the 3 types of corporations:

Date Incorporated: _____

Where Incorporated: _____

BUSINESS ADDRESS:

Street Address
Code

City

State Zip

Telephone #

Fax #

Pursuant to N.J.S.A. 52:25-24.2, also referred to as P.L. 1977, c. 33, no corporation or partnership shall be awarded any contract for the performance of any work or the furnishing of any materials or supplies, unless, prior to the receipt of the bid or accompanying the bid of said corporation or partnership, there is submitted a statement setting forth the names and addresses of all stockholders in the corporation or partnership who own ten (10) percent or more of its stock of any class, or of all individual partners in the partnership who own a ten (10) percent or greater interest therein. Further, the Attorney General has concluded that the provisions of N.J.S.A. 52:25-24.2, in referring to corporations and partnerships, are intended to apply to all forms of corporations and partnerships, including, but not limited to, limited partnerships, limited liability corporations, limited liability partnerships, and Subchapter S corporations.

Bidders are required to disclose whether they are a partnership, corporation or sole proprietorship. The Stockholder Disclosure Certification form shall be completed, signed and notarized. Failure of the bidder to submit the required information is cause for automatic rejection of the bid.

STOCKHOLDER DISCLOSURE CERTIFICATION - (Continued)

Sign and notarize the form below, and, if necessary, complete the stockholder list below.

NAME	HOME ADDRESS	TITLE	% OF OWNERSHIP
1.			
2.			
3.			
4.			
5.			

If one or more of the owners of the Bidder is itself a corporation or partnership, then for that corporation or partnership owner you must set forth the name, home address, title and percentage of ownership of every person who is an owner of that corporation or partnership.

NAME	HOME ADDRESS	TITLE	% OF OWNERSHIP
1.			
2.			
3.			
4.			
5.			

Subscribed and sworn before me this _____ day
of _____

_____, 2 _____.

(Notary Public)

My Commission expires:

(Affiant)

(Print name & title of affiant)

(Corporate Seal)

NON-COLLUSION AFFIDAVIT

Rev. 1/22/93

STATE OF _____

SS:

COUNTY OF _____

I _____ of the City of _____, in the County of _____ and the State of _____, of full age, being duly sworn according to law, on my oath depose and say that: I am _____ of the firm of _____, the bidder making the Proposal for the above named project, and that I executed the said Proposal with full authority to do so; that said bidder has not, directly or indirectly, entered into any agreement, participation in any collusion, or otherwise taken any action in restraint of free, competitive bidding in connection with the above named project; and that all statements contained in said Proposal and in this Affidavit are true and correct, and made with full knowledge that the COUNTY OF UNION, NEW JERSEY relies upon the truth of the statements contained in said Proposal and in the statements contained in the affidavit in awarding the contract for the said project.

I further warrant that no person or selling agency has been employed or retained to solicit or secure such contract upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, except bona fide employees or bona fide established commercial or selling agencies maintained by _____ (N.J.S.A. 52:34-15).

NAME OF CONTRACTOR

Sign Name Here

(Original signature only; stamped signature not accepted)

Subscribed and sworn to before
Me this _____ day of _____, 20____.

Notary Public of the State of _____

My Commission expires _____

NOTE TO NOTARY: WHEN COMPLETING THIS JURAT, ALL NOTARIES MUST:

- 1. Indicate date. 2. Indicate State. 3. Sign name. 4. Affix name by Printing it, typing it, using a rubber stamp, using an impression seal or using a mechanical stamp.

Note: The person who signed the bid form for the bidder should sign this form also.

WARNING: IF YOU FAIL TO FULLY, ACCURATELY AND COMPLETELY FILL OUT THIS AFFIDAVIT OF NON-COLLUSION, YOU BID WILL BE REJECTED.

CONSENT OF SURETY

Rev. 5/13/02

_____ (Hereinafter called Surety), organized and existing under the laws of the State of _____ and duly authorized and qualified to transact business in the State of New Jersey, in consideration of the sum of One Dollar (\$1.00), lawful money of the United States of American, to it in hand paid, receipt whereof is hereby acknowledged, and in consideration, herby certifies and agrees that if the contract for which the attached bid is made be awarded to _____ (hereinafter called Contractor) for the performance of certain work or the supplying of certain materials, or both, as more particularly set forth in said bid and described for the purposes of this instrument as a bid for _____ to the **County of Union** and if Contractor shall enter into the contract, Surety will become bound as surety for its faithful performance and will provide the Contractor with a bond in the full amount of the contract price.

NAME OF INSURANCE COMPANY

ADDRESS _____

SIGNATURE ATTORNEY-IN-FACT FOR INSURANCE CO.

NOTE: Proof of authority of officers of Surety Company to execute this document must be submitted.

AFFIRMATIVE ACTION REQUIREMENT

Rev. 6/29/93

REQUIRED AFFIRMATIVE ACTION EVIDENCE

General Requirements of P.L. 1975, c. 127: You are hereby put on notice that:

A. Procurement, Professional & Service Contracts

All successful vendors must submit within seven days of the notice of intent to award or the signing of the contract one of the following: **PLEASE CHECK ONE**

A photocopy of your Federal Letter of Affirmative Action Plan Approval

OR

A photocopy of your Certificate of Employee Information Report

OR

A completed Affirmative Action Employee Information Report (AA302)

If successful vendor does not submit the affirmative action document within the seven days the County of Union will declare the vendor as being non-responsive and award the contract to the next lowest bidder.

Print or type FIRM NAME here

Sign NAME and TITLE here
(Original signature only, stamped signature not accepted)

Print or type NAME and TITLE here

Print or type DATE

COUNTY OF UNION NEW JERSEY
Division of Purchasing

DISCLOSURE OF INVESTMENT ACTIVITIES IN IRAN

Solicitation Number: _____ Bidder/Offeror: _____

Pursuant to Public law 2012, c. 25, any person or entity that submits a bid or proposal or otherwise proposes to enter into or renew a contract must complete the certification below to attest, under penalty of perjury, that the person or entity, or one of the person or entity's parents, subsidiaries, or affiliates, is not identified on a list created and maintained by the Department of the Treasury as a person or entity engaging in investment activities in Iran. If the Director finds a person or entity to be in violation of the principles which are the subject of the law, s/he shall take action as may be appropriate and provided by law, rule or contract, including but not limited to, imposing sanctions, seeking compliance, recovering damages, declaring the party in default and seeking debarment or suspension of the person or entity.

I certify, pursuant to Public Law 2012, c. 25, that the person or entity listed above for which I am authorized to bid/renew:

is not providing goods or services of \$20,000,000 or more in the energy sector of Iran, including a person or entity that provides oil or liquefied natural gas tankers, or products used to construct or maintain pipe lines used to transport oil or liquefied natural gas, for the energy sector of Iran, AND

is not a financial institution that extends \$20,000,000 or more in credit to another person or entity, for 45 days or more, if that person or entity will use the credit to provide goods or services in the energy sector in Iran.

In the event that a person or entity is unable to make the above certification because it or one of its parents, subsidiaries, or affiliates has engaged in the above-referenced activities, a detailed, accurate and precise description of the activities must be provided in part 2 below to the Division of Purchase under penalty of perjury. Failure to provide such will result in the proposal being rendered as non-responsive and appropriate penalties, fines and/or sanctions will be assessed as provided by law.

PART 2: PLEASE PROVIDE FURTHER INFORMATION RELATED TO INVESTMENT ACTIVITIES IN IRAN. You must provide, accurate and precise description of the activities of the bidding person/entity, or one of its parents, subsidiaries or affiliates, engaging in the investment activities in Iran outlined above by completing the boxes below.

Name _____ Relationship to Bidder/Offeror _____

Description of Activities _____

Duration of Engagement _____ Anticipated Cessation Date _____

Bidder/Offeror Contact Name _____ Contact Phone Number _____

Certification: I, being duly sworn upon my oath, hereby represent and state that the foregoing information and any attachments thereto to the best of my knowledge are true and complete. I attest that I am authorized to execute this certification on behalf of the above referenced person or entity. I acknowledge that Union County is relying on the information contained herein and hereby acknowledge that I am under a continuing obligation from the date of this certification through the completion of any contracts with the County to notify the County in writing of any changes to the answers of information contained herein. I acknowledge that I am aware that it is a criminal offense to make a false statement or misrepresentation in this certification, and if I do so, I recognize that I am subject to criminal prosecution under the law and that it will also constitute a material breach of my agreement(s) with Union County, New Jersey and that the County at its option may declare any contract(s) resulting from this certification void and unenforceable.

Full Name (Print) _____ Signature _____

Title _____ Date _____

AMERICANS WITH DISABILITIES ACT

EQUAL OPPORTUNITY FOR INDIVIDUALS WITH DISABILITIES

The contractor and the County of Union (hereafter "Owner") do hereby agree that the provisions of Title II of the Americans With Disabilities Act of 1990 (the "Act") (42 U.S.C. S12.101 et seq.), which prohibits discrimination on the basis of disability by public entities in all services, programs and activities provided or made available by public entities, and the rules and regulations promulgated pursuant thereunto, are made a part of this contract. In providing any aid, benefit, or service on behalf of the Owner pursuant to this contract, the contractor agrees that the performance shall be in strict compliance with the Act. In the event the contractor, its agents, servants, employees, or subcontractors violate or are alleged to have violated the Act during the performance of this contract, the contractor shall defend the Owner in any action or administrative proceeding commenced pursuant to this Act. The contractor shall indemnify, protect, and save harmless the Owner, its agents, servants, and employees from and against any and all suits, claims, losses, demands, or damages of whatever kind or nature arising out of or claimed to arise out of the alleged violation. The contractor shall, at its own expense, appear, defend, any pay any and all charges for legal services and any and all costs and other expenses arising from such action or administrative proceeding or incurred in connection therewith. In any and all complaints brought pursuant to the Owner's grievance procedure, the contractor agrees to abide by any decision of the Owner which is rendered pursuant to said grievance procedure. If any action or administrative proceeding results in an award of damages against the Owner, or if the Owner incurs any expense to cure a violation of the ADA which has been brought pursuant to its grievance procedure, the contractor shall satisfy and discharge the same at its own expense.

The Owner shall, as soon as practicable after a claim has been made against it, give written notice thereof to the contractor along with full and complete particulars of the claim. If any action or administrative proceeding is brought against the Owner or any of its agents, servants, and employees, the Owner shall expeditiously forward or have forwarded to the contractor every demand, complaint, notice, summons, pleading, or other process received by the Owner or its representatives.

It is expressly agreed and understood that any approval by the Owner of the services provided by the contractor pursuant to this contract will not relieve the contractor of the obligation to comply with the Act and to defend, indemnify, protect, and save harmless the Owner pursuant to this paragraph.

It is further agreed and understood that the Owner assumes no obligation to indemnify or save harmless the contractor, its agents, servants, employees and subcontractors for any claim which may arise out of their performance of this Agreement. Furthermore, the contractor expressly understands and agrees that the provisions of this indemnification clause shall in no way limit the contractor's obligations assumed in this Agreement, nor shall they be construed to relieve the contractor from any liability, nor preclude the Owner from taking any other actions available to it under any other provisions of this Agreement or otherwise at law.

Name _____ (Please print or type)

Signature _____ Date _____

NAME OF BIDDER: _____

COUNTY OF UNION
ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA

The undersigned Bidder hereby acknowledges receipt of the following Addenda(s):

<u>Addendum Number</u>	<u>Dated</u>	<u>Acknowledge Receipt</u> (Initial)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Acknowledged for: _____
(Name of Bidder)

By: _____
(Signature of Authorized Representative)

Name: _____
(Print or Type)

Title: _____

Date: _____

Please Do Not submit if you did not receive Addenda(s)

NAME OF BIDDER: _____

WARRANTY

Attach copy or provide description of warranties on all components of vehicles.

NAME OF BIDDER: _____