

INVITATION FOR BID (IFB)

**TITLE: Provide Remounts for Type III Ambulances
ALS and BLS Units**

IFB NUMBER: P10-009

DATE ISSUED: October 02, 2009

DUE DATE: December 03, 2009

TIME: 2:00 P.M.

**LOCATION: UNIVERSITY OF MEDICINE AND DENTISTRY
OF NEW JERSEY –
DEPARTMENT OF PURCHASING SERVICES
LIBERTY PLAZA
335 George Street, 2nd Floor
New Brunswick, New Jersey 08903**

Important Note: Bidders should check Section 1.3 of this document to verify if attendance at a mandatory event (e.g., pre-bid conference, site visit, etc.) is required for this procurement. Failure to attend a mandatory event will result in the rejection of your proposal.

In accordance with the requirements of this proposal, the undersigned offers and agrees, if their proposal is accepted, to furnish any and all services for which the prices are submitted in accordance with the attached conditions as specified in this proposal.

**BIDDER'S NAME
AND ADDRESS**

**SIGNATURE AND TITLE OF
AUTHORIZED INDIVIDUAL**

Name (signature)

Name (print)

Title

1.0 INFORMATION FOR BIDDERS

1.1 Purpose and Intent of the Procurement

1.1.1 Purpose

This Invitation for Bid (IFB) is being issued by the University of Medicine and Dentistry of New Jersey (UMDNJ), Department of Purchasing Services on behalf of the of the University Hospital Department of Emergency Medical Services.

The purpose of this IFB is to enter a contract to provide the remounting of type III modular ambulances. The ambulances are both ALS units and BLS units.

1.1.2 Intent

It is the intent of the University of Medicine and Dentistry of New Jersey to engage Contractor(s) who shall supply all of the expertise, personnel and other resources necessary to provide remounting of Type III modular ambulances. The ambulances are both ALS and BLS as described in section 1.2.1 of this IFB.

1.1.2 Intent

The contract may be awarded to multiple Contractors.

The intent is to remount the following five (5) units:

One (1) Newark ALS Unit

#132 2002 Ford E350 Type III Excellence Ambulance
VIN# 1FDWE35F02HA98781 Mileage 102,941

Three (3) Newark BLS Units

#102 2002 Ford E350 Type III Excellence Ambulance
VIN# 1FDWE35F22HA98782 Mileage 123,383

#118 2000 Ford E350 Type III Excellence Ambulance
VIN# 1FDWE35F6YHA68967 Mileage 125,650

#120 2002 Ford E350 Type III Excellence Ambulance
VIN# 1FDWE35F72HB62587 Mileage 108,780

One (1) Camden BLS Unit

#202A 1997 Ford E350 Type III Excellence Ambulance
VIN# 1FDKE30F0VHB19638 Mileage 147,596

The contract may be awarded to multiple Contractors. All bidders' submissions will be carefully reviewed and the final award shall reflect a finished product that best suits the needs of UMDNJ.

1.2 Background

UMDNJ is the nation's largest freestanding public health sciences university. It includes eight schools on five (5) campuses and a network of more than 200 affiliates throughout the state. It is a statewide system of health sciences education, biomedical research and healthcare delivery. UMDNJ was founded in 1970 to consolidate New Jersey's health professions education and during the last two decades, it has become the core of the state's healthcare delivery system.

The University Hospital Department of Emergency Medical Services responds to medical emergencies in the Cities of Newark and Camden and to major incidents throughout the State of New Jersey. The department has multiple certified EMT and Paramedic specialists with expertise in rescue, hazmat, weapons of mass destruction and other large-scale mass casualty incidents. University Hospital's EMS Rescue provides rescue-related services in and around the City of Newark with rescue specialists that have expertise in auto extrication, high angle rescue, confined space rescue, trench rescue, water rescue and haz-mat.

1.3 Key Events

1.3.1 Questions and Inquiries

It is the policy of the UMDNJ, Purchasing Services to accept questions and inquiries from all potential bidders receiving this IFB.

Written questions should be mailed or faxed to the UMDNJ, Purchasing Services to the attention of the assigned buyer at the following address:

UMDNJ, DEPARTMENT OF PURCHASING SERVICES
335 GEORGE STREET, 2ND FLOOR
NEW BRUNSWICK, NEW JERSEY 08903
ATTN:DENNIS FOUNTAIN
Buyer's Phone Number: 732-235-9036
Buyer's Fax Number: 732-235-9058

1.3.1.1 Cut-Off Date for Questions and Inquiries

A mandatory Pre-bid Conference has been scheduled for this procurement, therefore, the cut-off date for submission of questions will be the conclusion of the mandatory Pre-Bid Conference. While all questions will be entertained at the mandatory Pre-bid Conference, it is strongly urged that questions be submitted in writing prior to the mandatory Pre-bid Conference. Written questions must be delivered to the Department of Purchasing Services' Buyer. It is requested that bidders having long, complex or multiple part questions submit them in writing as far in advance of the mandatory Pre-bid Conference as possible. This request is made so that answers can be prepared prior to the mandatory Pre-bid Conference.

1.3.1.2 Question Protocol

Questions should be submitted in writing to the attention of the assigned UMDNJ, Purchasing Services buyer. Written questions should be directly tied to the IFB by the writer. Questions should be asked in consecutive order, from beginning to end, following the organization of the IFB. Each question should begin by referencing the IFB page number and section number to which it relates.

Short procedural inquiries may be accepted by telephone by the buyer, however, oral explanations or instructions given over the telephone shall not be binding upon the University. Bidders shall not contact any person within the University directly, in person, or by telephone, other than the assigned buyer, concerning this IFB.

1.3.2 Site Visit is Mandatory

A Mandatory Site Visit has been scheduled for this procurement. The purpose of the Site Visit is to provide a structured and formal opportunity for bidders to raise questions and clarify any of the proposal requirements. The date, time and location are provided as follows:

DATE: NOVEMBER 03, 2009

TIME: 10:00 A.M.

LOCATION: UMDNJ, THE STANLEY S. BERGEN BUILDING MCC CONFERENCE ROOM #401A, LOCATED AT 65 BERGEN STREET, NEWARK NEW JERSEY.

CAUTION: Bids will be automatically rejected from any bidder that was not represented or failed to properly register a mandatory Site Visit.

IMPORTANT NOTE: NO QUESTIONS OR INQUIRIES REGARDING THE SUBSTANCE OF THIS IFB WILL BE ACCEPTED OR ANSWERED DURING THE SITE VISIT. ALL QUESTIONS MUST BE HELD AND SUBMITTED IN ACCORDANCE WITH IFB SECTION 1.3.1.

1.3.3 Mandatory Pre-Bid Conference will immediately follow the Mandatory Site Visit

A mandatory Pre-Bid Conference has been scheduled for this procurement. The purpose of the mandatory Pre-Bid Conference is to provide a structured and formal opportunity for bidders to raise questions and clarify any of the proposal requirements. The date, time and location are provided as follows:

DATE: NOVEMBER 03, 2009

TIME: 10:00 A.M.

LOCATION: UMDNJ, THE STANLEY S. BERGEN BUILDING MCC CONFERENCE ROOM #401A, LOCATED AT 65 BERGEN STREET, NEWARK NEW JERSEY.

CAUTION: Bids will be automatically rejected from any bidder that was not represented or failed to properly register at the Mandatory Pre-bid Conference.

Bidder's requiring directions to the mandatory pre bid conference should contact the following individual:

NAME: Mr. James Doran

TELEPHONE: 973-972-4852

Bidders should contact this representative ONLY for directions to the conference.

It is the responsibility of the bidder to identify and address any additional requirements or information needed to submit a proposal. No special consideration shall be given to any bidder, because of the bidder's failure to be knowledgeable of all the requirements of the proposal after the pre-bid conference date.

1.4 Additional Information for Bidders

1.4.1 Revisions to this IFB

In the event that it becomes necessary to clarify or revise this IFB, such clarification or revision will be by addendum. Any IFB addendum will be distributed as follows:

Since a mandatory Pre-Bid Conference has been scheduled for this procurement, any addendum issued before the mandatory Pre-Bid Conference will be distributed to all bidders who were sent the initial IFB. Any addendum issued at the time of or after the mandatory Pre-Bid Conference will be distributed only to those bidders represented and properly registered at the mandatory Pre-Bid Conference.

1.4.2 Addendum as a Part of this IFB

Any addendum to this IFB shall become part of this IFB and part of any contract resulting from this IFB.

1.4.3 Issuing Office

This IFB is issued by the UMDNJ, Department of Purchasing Services. The buyer noted in Section 1.3.1 is the sole point of contact between the bidder and the UMDNJ for purposes of this IFB.

1.4.4 Bidder Responsibility

The bidder assumes sole responsibility for the complete effort required in this IFB. No special consideration shall be given after bids are opened because of a bidder's failure to be knowledgeable of all the requirements of this IFB. By submitting a proposal in response to this IFB, the bidder represents that it has satisfied itself, from its own investigation, of all the requirements of this IFB.

1.4.5 Cost Liability

UMDNJ assumes no responsibility and bears no liability for costs incurred by bidders in the preparation and submittal of proposals in response to this IFB.

1.4.6 Contents of Bid Proposal

The entire content of every bid proposal will be publicly opened and becomes a public record. This is the case notwithstanding any statement to the contrary made by a bidder in its bid proposal.

All bid proposals, as public records, are available for public inspection after contract award. Interested parties can make an appointment to inspect bid proposals received in response to this IFB with the buyer.

1.4.7 Price Alterations

Bid prices must be typed or written in ink. Any price changes (including "white-outs") must be initialed. Failure to initial price changes may preclude an award being made to the bidder.

1.4.8 Joint Venture

If a joint venture is submitting a bid, the agreement between the parties relating to such joint venture should be submitted with the joint venture's proposal. Authorized signatories from each party comprising the joint venture must sign the bid proposal. A separate Ownership Disclosure Form, Affirmative Action Employee Information Report, MacBride Principles Certification and, if applicable, foreign (out of State) corporate registration must be supplied for each party to the joint venture.

1.4.9 Set-Aside Procurement

Not applicable under this contract.

1.4.10 Bid Bond

Not applicable under this Contract.

1.4.11 HIPAA Compliance

As a State Agency, New Jersey State regulations require that we obtain documentation regarding our vendor "HIPAA Compliance" status. In order to be in compliance and conduct business with your company for the procurements of goods and/or services, it will be necessary for your company to complete a Business Associate Agreement. This agreement involves the access to protected health information that is considered protected pursuant to federal, state and/or local

laws and regulations in accordance with the privacy requirements of the “HIPAA” – Health Insurance Portability and Accountability Act of 1996. The requirement is a precondition of entering into a valid and binding contract.

1.4.12 Business Registration Notice

All New Jersey and out of State business organizations must obtain a Business Registration Certificate (BRC) from the Department of the Treasury, Division of Revenue, prior to conducting business with the State of New Jersey. Proof of valid business registration must be submitted by a bidder with its bid proposal. Failure to submit such valid business registration with a bid will render the bid materially non-responsive. The business registration form (Form NJ-REG) can be found online at <http://www.state.nj.us/treasury/purchase/busreg.htm>.

1.4.12.1 Definitions

“Affiliate” means any entity that (1) directly, indirectly, or constructively controls another entity, (2) is directly, indirectly, or constructively controlled by another entity, or (3) is subject to the control of a common entity. An entity controls another entity if it owns, directly or individually, more than 50% of the ownership in that entity.

“Business organization” means an individual, partnership, association, joint stock company, trust, corporation, or other legal business entity or successor thereof.

“Business registration” means a business registration certificate issued by the Department of the Treasury or such other form or verification that a contractor or subcontractor is registered with the Department of Treasury.

“Contractor” means a business organization that seeks to enter, or has entered into, a contract to provide goods or services with a contracting agency.

“Contracting agency” means the principal departments in the Executive Branch of the State Government, and any division, board, bureau, office, commission or other instrumentality within or created by such department, or any independent State authority, commission, instrumentality or agency, or any State college or university, any county college, or any local unit.

“Subcontractor” means any business organization that is not a contractor that knowingly provides goods or performs services for a contractor or another subcontractor in the fulfillment of a contract.

1.4.12.2 Requirements Regarding Business Registration Form

A contractor shall submit a copy of its business registration at the time of submission of its bid proposal in response to this RFP.

A subcontractor shall provide a copy of its business registration to any contractor who shall forward it to the contracting agency. No contract with a subcontractor shall be entered into by any contractor unless the subcontractor first provides proof of valid business registrations.

The contractor shall provide written notice to all subcontractors that they are required to submit a copy of their business registration to the contractor. The contractor shall maintain a list of the names of any subcontractors and their current addresses, updated as necessary during the course of the contract performance. The contractor shall submit to the contracting agency a copy of the list of subcontractors, updated as necessary during the course of performance of the contract. The contractor shall submit a complete and accurate list of the subcontractors to the contracting agency before a request for final payment is made to the using agency.

The contractor and any subcontractor providing goods or performing services under the contract, and each of their affiliates, shall, during the term of the contract, collect and remit to the Director of the Division of Taxation in the Department of Treasury the use tax due pursuant to the "Sales and Use Tax Act, P.L. 1966, c. 30 (N.J.S.A. 54:32B-1 et seq.) on all their sales of tangible personal property delivered into the State.

1.4.13 Deficit Reduction Act

The University of Medicine and Dentistry (UMDNJ) is committed to the prevention and detection of any fraud, waste, and abuse within the University related to all health care programs, including Federal and State programs. To this end, UMDNJ maintains a vigorous compliance program geared in part to educating our community on the range of fraud and abuse laws, including the importance of submitting accurate claims and reports to the Federal and State governments. Our policies prohibit the knowing submission of a false claim for payment in relation to any health care program, including a Federal or State funded health care program. Such a submission is a violation of Federal and State law and can result in significant administrative and civil penalties under the Federal and State False Claims Acts.

To assist UMDNJ in meeting its legal and ethical obligations, any employee, contractor or agent who is aware of the preparation or submission of a false claim or report or reasonably suspects any other potential fraud, waste, or abuse in relation to a Federal or State funded health care program is required to report such information to his or her supervisor and UMDNJ's Office of Ethics and Compliance. Any employee of UMDNJ who in good faith reports such information will be protected against retaliation for coming forward with such information both under UMDNJ's internal compliance policies and procedures and United States and New Jersey law.

As an organization, UMDNJ obligates itself to investigate any such information swiftly and thoroughly through its internal compliance programs and mechanisms. Nonetheless, if an employee, contractor or agent believes that the organization's response is deficient and unresponsive, the employee shall bring these concerns to UMDNJ's Office of Ethics and Compliance. If such follow-up still does not trigger an investigation, after a reasonable period of time, the employee, contractor or agent has the ability to bring his/her concerns to the appropriate government agency under the relevant Federal and/or State laws.

This information shall be provided to all UMDNJ employees and all contractors and agents of UMDNJ.

2.0 DEFINITIONS

The following definitions shall be part of any contract awarded or order placed as a result of this IFB:

“Addendum” – Written clarification or revision to this IFB issued by UMDNJ, Purchasing Services.

“Amendment” – A change in scope of work to be performed by the contractor. An amendment is not effective until it is signed by the Vice President for Finance and Treasurer.

“Bidder” – An individual or business entity submitting a bid in response to this IFB.

“Contract” – This IFB, any addendum to this IFB, and the bidder’s proposal submitted in response to this IFB and UMDNJ’s Contract Term Sheet.

“Contractor” – The contractor is the bidder awarded a contract.

“Evaluation Committee” – A committee established to review and evaluate bid proposals submitted in response to this IFB and to recommend a contract award to the Vice President.

“HIPAA” – Health Insurance Portability and Accountability Act of 1996.

“Invitation for Bid (IFB)” – This document, which establishes the bidding and contract requirements and solicits proposals to meet the purchase needs as identified herein.

“May” – Denotes that which is permissible, not mandatory.

“Project” – The undertaking of services that are the subject of this IFB.

“Qualified Product List” (“QPL”)—A list of products the University indicates as meeting the standards for the procurement.

“Shall” or “Must” or “Will” – Denotes that which is a mandatory requirement. Failure to meet a mandatory requirement will result in the rejection of a bid proposal as materially non-responsive.

“Should” – Denotes that which is recommended, not mandatory.

“Subtasks” – Detailed activities that comprise the actual performance of a task.

“Task” – A discrete unit of work to be performed.

“UMDNJ” – The University of Medicine and Dentistry of New Jersey, or otherwise referred to as the “University.”

“Vice President” – The Vice President of Supply Chain Management; the contracting officer of UMDNJ.

2.1 COMMODITY SPECIFIC DEFINITIONS

“Additional Work” - Requires that an hourly labor rate shall be provided by each bidder and that the Contractor shall advise the customer of any additional work that may be required for each vehicle at the time of the order, providing the pricing for such work.

“ALS” - Advance Life Support

“AMD” – Ambulance Manufacturers Division of the National Truck Equipment Association

“AMD Standards” – Standards meant to enhance KKK-A-1822 and supplement the FMVSS by providing ambulance purchasers and users with performance standards specific to ambulances. These standards provide a verifiable means by which to help assure safety and reliability.

“AVL/GPS – Auto Vehicle Locator / Global Positioning System

“BLS” – Basic Life Support

“Bonded and Glued” - A method using epoxy or glue for attaching structural components during the construction of the module body.

“CGA 540 Fitting” (Oxygen Tanks) – A universal fitting used in the gas industry specifically for Oxygen.

“Contract” – This IFB, any addendum to this IFB, and the bidder’s proposal submitted in response to this IFB and UMDNJ’s Contract Term Sheet.

“Contractor” – The contractor is the bidder awarded a contract.

“CPR” – Cardio-Pulmonary Resuscitation

“FMVSS” - Federal Motor Vehicle Safety Standard

“4-Point Racing-style Harness” - An automobile-style seatbelt system that secures a passenger at “4-points”.

“KKK-A-1822”- Under the United States General Services Administration (GSA), sets the mandatory federal specifications for the manufacturing of “Star of Life” ambulances based on US Department of Transportation (DOT) and the National Highway Traffic Safety Administration (NHTSA) regulations.

“Medeco Lock” - A high-security lock made by Medeco, a company. Each lock is individually tracked by Medeco and cannot be duplicated by a standard locksmith.

“Mig Weld” - Gas Metal Arc Welding (GMAW) is a commonly used high deposition rate welding process. Wire is continuously fed from a spool therefore referred to as a semiautomatic welding process.

“NTEA” - National Truck Equipment Association

“OEM” – Original Equipment Manufacturer.

“Outriggers” - Outriggers are supports used to attach the module to a Type I truck chassis.

“Project” – The undertaking of services that are the subject of this IFB.

“P.S.I.G. (Hose Rating)” - Pounds per Square Inch Gage. Used as a measurement and reference for gas pressures.

“Qualified Product List” (“QPL”) —A list of products the University indicates as meeting the standards for the procurement.

“QVM”- Qualified Vehicle Modifier

“Remount”-to replace another

“SAE J1292” - Society of Automotive Engineers recommended practice that covers the application of primary wiring distribution system harnesses in automotive, truck, and similar type vehicles. This is written principally for new vehicles but is also applicable to rewiring and service. It covers the areas of performance, operating integrity, efficiency, economy, uniformity, facility of manufacturing, and service.

“Star of Life Decal” – A Star of Life is a blue, six-pointed star outlined with a white border that features the Rod of Asclepius in the center. It is a nationally recognized EMS symbol that is federally mandated by the U.S. National Highway Traffic Safety Administration (NHTSA) under the United States Department of Transportation (DOT) to identify an ambulance. Traditionally in the United States, the logo is used as a stamp of authentication or certification for ambulances, paramedics or other EMS personnel. Internationally, it represents emergency medical services (EMS) units and personnel.

“Subtasks” – Detailed activities that comprise the actual performance of a task.

“Tack Welds” - Tack Welds are non-continuous “spot welds”.

“Task” – A discrete unit of work to be performed.

3.0 SCOPE OF WORK/COMMODITY DESCRIPTION

This IFB covers the remounting and refurbishing of a previously tested and certified, commercially produced emergency vehicles of the type specified in the Ambulance Design Criteria of the National Highway Traffic Safety Administration, U.S. Department of Transportation - Washington, D.C.

This IFB sets the requirements for the remounting of complete, standardized units for the Newark and Camden divisions of UMDNJ - The University Hospital Emergency Medical Services as Basic Life Support (BLS) Units or Advanced Life Support (ALS) Units. This specification also sets the requirements to allow the University to match and upgrade its existing Type III ambulance fleet. All units of the designated type must be identical in every aspect. Any differences between BLS and ALS units must be clearly identified in section 7.5.

This IFB was developed referencing the United States General Services Administration (GSA) Specification KKK-A-1822 and through concepts and equipment already in use by University Hospital, EMS Department. This IFB allows the University to match the existing modular body interior and exterior layouts of its Type III ambulances while incorporating the addition of necessary changes for future expansion(s) of services. The University's goal is to have the completed vehicle reflect a vehicle that is built to the highest standards with a maximum of safety, longevity, and durability in mind. The overall completed vehicle must show good workmanship, accomplished in a manner that is acceptable in the ambulance manufacturing industry.

Bids are solicited from all recognized and documented ambulance manufacturers and remount companies. Bidders must hold certifications by qualified and accepted independent testing laboratories and registered professional engineers as to the manufacturer's ability to complete a vehicle in compliance with the following terms, specifications, and conditions identified in this IFB.

Beneath each specification is a line stating: **WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION____. The bidder must indicate by putting a check mark in the box marked ____Y (Yes) ____N (No).**

If any requirements cannot be fulfilled please explain why in section 7.4. The bidder must recognize that the inability to fulfill a required specification is likely to result in the proposal being deemed non-compliant and therefore disqualified from evaluation

The contract may be awarded to multiple Contractors for the units specified in this IFB.

3.1 CAB CHASSIS SPECIFICATIONS

3.1.1 The cab chassis must be a current model year CHEVROLET G-Cutaway Chassis or available approved equal with deluxe trim. Any chassis provided by the Contractor must be approved for use as an ambulance by the cab chassis manufacturer and must include the cab chassis manufacturer's ambulance prep package.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.1 ____Y____N

3.1.2 The exterior color must be "OXFORD WHITE" or approved equal.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.2 ____Y____N

3.1.3 The interior cab color must be "MEDIUM GRAPHITE" or approved equal.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.3 ____Y____N

3.1.4 All cab chassis must be keyed differently.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.4 ____Y____N

3.1.4.1 Fleet keying will not be acceptable.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.4.1 ____Y____N

3.1.5 The GVWR must be a minimum of 11,500 lbs.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.5 ____Y____N

3.1.6 The cab to axle distance must be at least 80 inches.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.6 ____Y____N

3.1.7 A Duramax 6600 V8 turbo diesel engine or approved equal must be provided.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.7 ____Y____N

3.1.8 An Allison four-speed automatic transmission or approved equal must be provided.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.8 ____Y____N

3.1.9 Heavy-Duty front and rear shock absorbers must be provided.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.1.9 ____Y____N

3.1.10 A Heavy-Duty handling package with front stabilizer bar must be provided.
WE HAVE READ AND HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.10 _____Y____N

3.1.11 A four-wheel disc brake system with an anti-lock brake system (ABS) must be provided.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.11 _____Y____N

3.1.12 An engine block heater must be provided.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.12 _____Y____N

3.1.13 An engine oil cooler must be provided.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.13 ____Y____N

3.1.14 An auxiliary transmission oil cooler must be provided.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.14 ____Y____N

3.1.15 A high-capacity fuel tank must be provided.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.15 ____Y____N

3.1.16 Dual Heavy-Duty OEM batteries must be provided.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.16 _____Y____N

3.1.17 Dual Heavy-Duty OEM alternators must be provided.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.17 _____Y____N

3.1.18 OEM driver's side and passenger's side airbags must be provided.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.18 _____Y____N

3.1.19 OEM power adjustable side view mirrors with trailer tow and included convex mirrors must be provided.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF

SECTION 3.1.19 _____Y____N

3.1.20 OEM inside rear view mirror, day-night type must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.20 _____Y___N**

3.1.21 OEM tinted glass must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.21 _____Y___N**

3.1.22 OEM power windows must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.22 _____Y___N**

3.1.23 OEM power door locks must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.23 _____Y___N**

3.1.24 OEM Chrome front bumper and grill must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.24 _____Y___N**

3.1.25 Two (2) OEM cloth captain's seats with armrests must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.25 _____Y___N**

3.1.26 Two (2) sets of OEM seatbelts with shoulder harnesses must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.26 _____Y___N**

3.1.27 Two (2) sets of OEM seatbelt extenders must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.27 _____Y___N**

3.1.28 OEM dual adjustable interior dome lights with individual switches must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.28 _____Y___N**

3.1.29 OEM air conditioning system must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.29 _____Y___N**

3.1.30 OEM heating and defrosting must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.30 _____Y___N**

3.1.31 An OEM auxiliary heater-A/C converter package must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.31 _____Y___N**

3.1.32 Six (6) LT225/75R 16D steel belted radial tires or approved equals must be provided,
installed on rims.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.32 _____Y___N**

3.1.33 One (1) Spare LT225/75R 16D steel belted radial tire or approved equal must be provided
and must be installed on a rim.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.33 _____Y___N**

3.1.34 All seven (7) tire rims including the spare must be color matched with the cab chassis
exterior WHITE color.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.34 _____Y___N**

3.1.35 An OEM windshield wiping and washing system must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.35 _____Y___N**

3.1.36 OEM dual electric horns must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.36 _____Y___N**

3.1.37 OEM power steering must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.37 _____Y___N**

3.1.38 OEM tilt-steering must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.38 _____Y___N**

3.1.39 OEM cruise control must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.39 _____Y___N**

3.1.40 OEM gauges and indicators must be provided.
**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.40 _____Y___N**

3.1.41 An OEM AM/FM stereo with single CD must be provided.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.41 _____Y___N**

3.1.42 OEM auxiliary power point must be provided.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.42 _____Y___N**

3.1.43 OEM roof marker lights must be provided.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.43 _____Y___N**

3.1.44 OEM black vinyl floor covering must be provided. Carpeting will not be acceptable.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.1.44 _____Y___N**

3.2 PREPARATION PRIOR TO MODULE REMOVAL FROM EXISTING CAB

3.2.1 The modular body must be prepared for removal of the old chassis. All electrical components must be disconnected and documented to allow for proper rewiring to the new chassis.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.2.1 _____Y___N**

3.3 MODULAR AMBULANCE BODY PREPARATION and MOUNTING

3.3.1 Any modifications to the ambulance modular body and cabinetry as required in this IFB must include all-aluminum, **all-welded construction**.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.1 _____Y___N**

3.3.2 Used parts, assemblies, components or equipment must not be utilized by the contractor in the remounting of these vehicles unless required by this IFB or approved by UMDNJ in writing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.2 _____Y___N**

3.3.3 The modular body must be inspected for structural integrity and repaired as necessary.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.3 _____Y___N**

3.3.4 The new cutaway chassis must be prepared to receive the modular body utilizing the original manufacturer's methods of body to frame attachments. Attachment to the new chassis must incorporate mounting of the modular body in a manner acceptable by the chassis manufacturer for the chassis selected.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.4 _____Y___N**

3.3.5 The entire underside of the modular body including all frame members, compartment lower panels and aluminum sub floor must be undercoated with a high quality insulating undercoating.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.5 _____Y___N**

3.3.6 The undercoating must be applied prior to the modular body being installed to the new chassis.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.6 _____Y___N**

3.3.7 The modular body must be installed to the new chassis utilizing the frame mounting points provided by the chassis manufacturer.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.7 _____Y___N**

3.3.8 The existing seal/boot between the cab and modular body must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.8 _____Y___N**

3.3.9 The heavy-duty vibration absorbent elastomer spacers must be replaced between the modular body and the frame of the chassis at each mounting point. The modular body must not be welded at any point to the frame.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.9 _____Y___N**

3.3.10 The chassis front end must be checked and adjusted for proper caster camber alignment after the modular body is mounted.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.3.10 _____Y___N**

3.4 MODULAR AMBULANCE BODY REFINISHING

3.4.1 All modular body damage must be repaired.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.4.1 _____Y___N**

3.5 EXTERIOR COMPARTMENTS

3.5.1 All modular body exterior compartments must be inspected for structural integrity.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.1 _____Y___N

3.5.1.1 Any deficiencies must be repaired as necessary.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.1.1 _____Y___N

3.5.2 All modular body compartment doors must be inspected and operate according to KKK-A-1822 specifications.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.2 _____Y___N

3.5.2.1 All doors must be aligned, corrected, and adjusted.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.2.1 _____Y___N

3.5.2.1.1 Any deficiencies must be repaired or replaced.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.2.1.1 _____Y___N

3.5.3 All door latches, handles and hinges must be inspected, lubricated and checked for proper operation.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.3 _____Y___N

3.5.3.1 Any deficiencies must be repaired or replaced as necessary.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.3.1 _____Y___N

3.5.4 All exterior door seals must be replaced with hollow core rubber seals. The seals must be replaced on the doors and not installed on the door openings. All seals must run uninterrupted around the perimeter of each door without breaks for latches, switches, hinges, etc. The seals must be compressed between the door extrusions and the doorframe extrusions to create a weather tight seal with the doors closed.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.4 _____Y___N

3.5.5 All modular body entry door and compartment door retainers must be replaced. The door retainers must hold all module doors open in a near-flush open position against the module. The devices must be lubricated and adjusted prior to the delivery of the unit and must be replaced in a manner that does not cause a hazard. Spring loaded, gas or hydraulic door retainers are not acceptable.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.5 _____Y___N

3.5.6 All modular body windows must be inspected and conform to KKK-A-1822 specifications. The curbside modular body entry door window must be inspected and checked for proper operation. It must include a built-in screen and be aligned, corrected and adjusted as necessary. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.6 _____Y____N**

3.5.7 A seamless, spray-in permanent polyurethane elastomer covering must be applied in all exterior compartments and in all interior/exterior compartments.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.7 _____Y____N**

3.5.7.1 The Color: must be DARK GRAY. The seamless, spray-in permanent polyurethane elastomer covering utilized throughout the module must not cover any of the door switches, wiring, Unistrut tracks, finish trim, hinges or any other hardware installed in the module.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.7.1 _____Y____N**

3.5.7.2 Bidders must provide samples for evaluation.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.7.2 _____Y____N**

3.5.8 The slide out tray in the external battery compartment must be inspected for proper operation. The external battery compartment must include a sealed panel to isolate the battery compartment from the patient compartment. Any deficiencies identified must be repaired or replaced including modifications necessary to accommodate the chassis' battery configuration.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.8 _____Y____N**

3.5.9 Compartment L-2 must include an adjustable shelf.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.9 _____Y____N**

3.5.10 The polished aluminum recessed license plate frame on the rear of the module must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.5.10 _____Y____N**

3.6 REAR STEP BUMPER

3.6.1 The rear step bumper must be replaced with a heavy-duty, one-piece, tubular steel bumper. The tubular steel will serve as the framework of the bumper assembly (See Attachment #s 1A, 1B and 1C).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6 _____Y____N**

3.6.2 The bumper must extend across the rear of the module to within four (4) inches of the module sides, must be flush with the bottom of the module, and must incorporate a diamond tread bright aluminum exterior box on both ends. The aluminum boxes will serve as the bumper's exterior finish and will be installed over the steel structure.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.2 _____Y____N**

3.6.3 The rear bumper must not be connected to the module at any point in order to protect the module body from damage in the event of an accident.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.3 _____Y____N**

3.6.4 All steel components of the rear bumper must be fully welded together to provide maximum strength with cross-bracing incorporated into the design.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.4 _____Y____N**

3.6.4.1 All aluminum components **must also be fully welded, separate from the steel.**

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.4 _____Y____N**

3.6.4.2 The steel bumper must be bolted and fully welded to the chassis frame.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.4.2 _____Y____N**

3.6.5 All steel components of the rear bumper must be treated to be resistant to corrosion.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.5 _____Y____N**

3.6.6 A rigid, non-folding step must be incorporated in the center portion of the rear bumper. The step material must be high strength, open-grate, anti-slip aluminum to prevent buildup of mud, ice or snow. The step width will match the total width of the opening for the dual rear module entry doors. The door must be aligned with the hinges of the dual rear module entry doors and will extend at least 10" behind the module body.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.6 _____Y____N**

3.6.7 Four (4) rubber dock bumpers must be installed on the diamond tread bright aluminum boxes on the rear bumper, two (2) on each end.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.7 _____Y___N**

3.7 WHEEL WELL OVERLAYS, STONE GUARDS, REAR KICK PLATE, and RUB RAILS

3.7.1 All wheel well overlays, stone guards, rear kick plate and rub rails must be replaced with new diamond tread bright aluminum.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.6.7.1 _____Y___N**

3.8 PATIENT COMPARTMENT, CABINETRY, and FINISH

3.8.1 All interior compartments must be inspected for structural integrity. Any deficiencies must be repaired.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.1 _____Y___N**

3.8.2 The bulkhead door must be inspected to ensure proper operation. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.2 _____Y___N**

3.8.3 The modular body interior finish must be inspected for wear and tear. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.3 _____Y___N**

3.8.4 The modular body interior finish will be combinations of Formica, paint, diamond tread bright aluminum, stainless steel, vinyl flooring and foam-padded vinyl upholstery.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.4 _____Y___N**

3.8.4.1 All surfaces and edges of the interior must be finished free of sharp edges, burrs, scratches, dents, gaps, or other imperfections.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.4.1 _____Y___N**

3.8.5 The entire interior of the modular body must be completely sealed for compliance with blood borne pathogens regulations.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.5 _____Y___N**

3.8.5.1 All areas of the floor, sidewalls, CPR seat, attendant's seat, module squad bench and cabinets must be impervious to fluids for easy decontamination.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.5.1 _____Y____N**

3.8.5.2 Holes, gaps, seams, etc. that are not properly covered and sealed will not be acceptable.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.5.2 _____Y____N**

3.8.6 All upholstery in the modular body must be replaced with seamless, foam-padded vinyl upholstery, color matched with the interior of the cab chassis.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.6 _____Y____N**

3.8.6.1 The upholstery includes the bench seat cushions, backrest, armrest, head bumpers, trim, etc.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.6.1 _____Y____N**

3.8.6.2 The area at the CPR seat must include a foam-padded seat with a foam-padded backrest, foam-padded sides and foam-padded ceiling.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.6.2 _____Y____N**

3.8.6.2.1 All vinyl upholstery in the module must be no less than 32-ounce vinyl that is fire resistant. Sewn seams are not acceptable.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.6.2.1 _____Y____N**

3.8.7 Wheel cups and post cups in the bench seat will not be acceptable.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.7 _____Y____N**

3.8.8 All interior trim and moldings between the floor and the cabinets must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.8 _____Y____N**

3.8.9 All remaining interior moldings must be inspected for integrity. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.9 _____Y____N**

3.8.10 All finish materials, such as the trim, diamond tread bright aluminum, stainless steel, Formica, vinyl flooring and foam padded vinyl upholstery must be continuous, single pieces where there are no angles or corners present. This applies only to straight, flat surfaces. Splices and visible joints will not be acceptable in such instances.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.10 _____Y____N**

3.8.11 Plywood must not be used in any application other than for upholstery backing. Particleboard, Masonite or chipboard must not be used in any portion of the modular body.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.11 _____Y____N**

3.8.12 The heavy-duty, medical grade stainless steel grab handles must be inspected for integrity and must be in good working order.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.12 _____Y____N**

3.8.12.1 Handles must be present on each entry door and the ceiling. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.12.1 _____Y____N**

3.8.13 All Lexan, handles, latches and hinges on all interior doors must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.13 _____Y____N**

3.8.13.1 The modular body cabinet doors must be constructed of CLEAR Lexan that is no less than ½" thick without any framing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.13.1 _____Y____N**

3.8.13.1.2 The latches must be Southco® Push-To-Close non-locking latches, color - BLACK.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.13.1.2 _____Y____N**

3.8.13.1.3 The cabinet above the action area must have (2) equal sized Lexan sliding doors that slide in felt lined aluminum tracks and must be constructed in a manner that prevents inadvertent movement.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.13.1.3 _____Y____N**

3.8.13.1.3.1 The doors for cabinets I-1 and I-2 must have (2) sets of louvers.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.13.1.3.1 _____Y____N**

3.8.14 The modular body sub floor must be inspected for the presence of plywood.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.14 _____Y___N

3.8.14.1 Plywood floor must be removed and replaced.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.14.1 _____Y___N

3.8.14.1.2 The replacement modular body floor must be constructed of composite board that is at least ¾” thick installed over .125” thick aluminum sheeting.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.14.1.2 _____Y___N

3.8.14.1.3 The board must be a single piece that will extend from side to side and front to rear. No seams must be seen in the finished product. It must be securely attached to the module floor frame.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.14.1.3 _____Y___N

3.8.15 The sound deadening insulation between the plywood floor and the aluminum shield must be replaced to provide additional insulation from heat and noise.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.15 _____Y___N

3.8.16 Lonseal Lonplate II diamond plate flooring must be installed in the module.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.16 _____Y___N

3.8.16.1 The flooring must be one-piece without any seams and must wrap half way up the side walls throughout the module.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.16.1 _____Y___N

3.8.16.2 The color must be “Gunpowder” #424TX.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.16.2 _____Y___N

3.8.17 The existing three (3) complete sets of adjustable, automotive-style seat belts and retractors must be replaced with equal type at the squad bench to accommodate three (3) seated passengers or one (1) supine patient.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.17 _____Y___N

3.8.18 The existing three (3) 4-point racing-style harnesses must be replaced with 4-point racing-style harnesses that include adjustable, automotive-style buckles at the squad bench to accommodate three (3) seated passengers.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.18 _____Y____N**

3.8.19 The squad bench backrest must be held in place with mounting brackets making the backrest easily removable for cleaning. There must be a positive locking device incorporated into the design.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.19 _____Y____N**

3.8.20 All squad bench hinges, latches, and hold-open devices must be inspected for proper operation. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.20 _____Y____N**

3.8.21 The existing 4-point racing-style harness at the CPR seat must be replaced with a 4-point racing-style harness that includes adjustable, automotive-style buckles.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.21 _____Y____N**

3.8.22 The existing attendant seat must be replaced with an EVS-brand #1880 Hi-BAC™ Safety Seat with integral Child Safety Seat and an integrated adult lap/shoulder seat.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.22 _____Y____N**

3.8.22.1 The seat must be color matched with the interior of the cab chassis.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.22.1 _____Y____N**

3.8.23 The support base structure of the seat must be inspected for structural integrity, appearance and conform to KKK-A-1822 specifications. It must also be inspected and checked for proper operation. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.23 _____Y____N**

3.8.24 The locking latch on the door of the support base structure must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.24 _____Y____N**

3.8.24.1 The latch must be keyed differently from the rest of the vehicle.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.24.1 _____Y____N**

3.8.24.2 The support base structure of seat must be completely sealed with silicone to prevent water from accumulating.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.24.2 _____Y____N**

3.8.25 The seat and base must be installed utilizing a securing method that meets all safety requirements, KKK-A-1822 standards and current industry standards.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.25 _____Y____N**

3.8.26 The Ferno Washington floor plates must be replaced to accommodate the cot fastener system.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.26 _____Y____N**

3.8.27 The Ferno Washington Model 173-3 cot fastener system must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.27 _____Y____N**

3.8.27.1 Flush-installed hex head bolts must be used for securing all components of the cot fastener to the floor.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.27.1 _____Y____N**

3.8.28 All "L" handles on interior of all modular body entry doors must be inspected for proper operation, appearance and conform to KKK-A-1822 specifications. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.28 _____Y____N**

3.8.29 All striker bolts on all door latches must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.29 _____Y____N**

3.8.30 The tip-out aluminum sharps container enclosure must be inspected for proper operation. Any deficiencies identified must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.30 _____Y____N**

3.8.31 The modular body and cabinets must be thoroughly cleaned and detailed after all work has been completed and inspected.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.8.31 _____Y____N**

3.9 ELECTRICAL

3.9.1 The entire electrical system and components of the modular body must be inspected for integrity and proper operation.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9 _____Y____N

3.9.1 The existing system must be updated as necessary to accommodate the new chassis and existing electrical standards at the time of the order. Use of a multiplex electrical system would be acceptable.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.1 _____Y____N

3.9.2 The access doors of cabinet I-5 (radio compartment) and cabinet I-6 (electrical system compartment) must be inspected for integrity, security and proper operation.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.2 _____Y____N

3.9.2.1 The two (2) Medeco locks key/cylinder #s BM46177 must be inspected for proper operation. Any deficiencies must be repaired or replaced.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.2.1 _____Y____N

3.9.3 Six (6) separate ground straps must be provided. Three (3) straps must be installed in the cab area at the master switch panel console and three (3) must be installed in the modular body electrical compartment.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.3 _____Y____N

3.9.4 All electrical components such as relays, switches, solenoids, circuit breakers, etc. must be replaced.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.4 _____Y____N

3.9.5 All circuit breakers must be an "automatic reset" type with adequate minimum amperage rating to handle the applied load.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.5 _____Y____N

3.9.6 Locking, quick-connect plugs must be installed for connections at the cab console, the cab to the modular body, and the master control panel in the electric compartment to match the existing plugs.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.6 _____Y____N

3.9.7 The engine high-idle must be set high enough to sustain the ambulance's total continuous electrical load and maximum heating/air conditioning output. The device must activate when the parking brake is applied and must automatically disengage when the brake is applied, the transmission is put in any position other than "PARK" or "NEUTRAL" or when the parking brake is released.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.7 _____Y____N**

3.9.8 The 120-volts AC, 30-amp twist-lock shoreline receptacle must be replaced on the front, driver's side of the module.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.8 _____Y____N**

3.9.9 The AC circuit breaker panel must be inspected for proper operation. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9 _____Y____N**

3.9.9.1 The panel must be rated to handle the total combined electrical load of operating a block heater, an inverter, and heater or air conditioner simultaneously.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.1 _____Y____N**

3.9.9.2 The ground fault circuit interrupter (GFCI) breakers must be inspected for proper operation. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.2 _____Y____N**

3.9.9.3 The circuit breakers must hold sufficient amperage ratings to handle the intended electrical loads for each electrical circuit.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.3 _____Y____N**

3.9.9.4 Each circuit breaker must be labeled as to function/equipment.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.4 _____Y____N**

3.9.9.5 The LED indicator plate on the front, driver's side of the module above the shoreline receptacle must be inspected for proper operation. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.5 _____Y____N**

3.9.9.6 All 120-volts AC illuminated hospital-grade duplex receptacles must be inspected for proper operation. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.6 _____Y____N**

3.9.9.7 All receptacles must work with the vehicle's inverter and must work when the vehicle is plugged into a shoreline.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.7 _____Y____N**

3.9.9.8 All 12-volts DC receptacles must be inspected for proper operation. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.8 _____Y____N**

3.9.9.8.1 All receptacles must work with the vehicle running and when the vehicle is plugged into the shoreline.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.9.8.1 _____**

3.9.10 12-volts DC receptacles must be provided in the following locations:

3.9.10.1 One (1) Action Area.

3.9.10.2 One (1) Upper Front Compartment.

3.9.10.3 One (1) Lower Front Compartment.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.10 _____Y____N**

3.9.11 Wiring to supply constant power and grounding for two-way radio equipment must be provided as follows. Radio installations will be handled by UMDNJ.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.11 _____Y____N**

3.9.11.1 Wiring for one (1) VHF two-way radio must be supplied in cabinet I-5 using 10-gauge wire, 30A capacity at a minimum.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.11.1 _____Y____N**

3.9.11.2 Wiring to supply switched power and grounding for one (1) VHF two-way radio must be provided in the cab at the master switch panel console.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.11.2 _____Y____N**

3.9.12 Two-way radio antenna coaxial cable with matching low-profile, quarter-wave antenna must be installed for one (1) VHF two-way radio.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.12 _____Y___N**

3.9.12.1 The master switch panel console must be replaced. The console must be bolted to the engine cover and must be removable. The console harness must be protected in a solid aluminum channel raceway that is bolted to the floor.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.12.1 _____Y___N**

3.9.12.2 The master switch panel must have a three-way module disconnect switch with an LED indicator light that must illuminate when the module battery power is on. This switch must only control the switched power for all module components and must have a corresponding three-way module disconnect switch installed on the attendant switch panel in the module.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.12.2 _____Y___N**

3.9.13 All switches must be rocker-style and must include an engraved label defining the switch function.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.13 _____Y___N**

3.9.13.1 Labels must be backlit and easily visible at night.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.13.1 _____Y___N**

3.9.13.1.1 Each switch must illuminate when turned on, should be LED.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.13.1 _____Y___N**

3.9.14 The master switch panel console must include all new switches, indicator lights, backlit switch legends and gauges.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.14 _____Y___N**

3.9.15 The master switch panel console must include a new engine hour meter, an ammeter and a voltmeter.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.15 _____Y___N**

3.9.16 The master switch panel console must include a gooseneck light with sliding WHITE/RED lens.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.16 _____Y___N**

3.9.17 The master switch panel console in the cab must include switches and corresponding indicators for the following:

- 3.9.17.1 Three-Way Module Disconnect
- 3.9.17.2 Kussmaul Sequencer
- 3.9.17.3 Emergency Warning Lights (Primary/Secondary)
- 3.9.17.4 Front Light Bar
- 3.9.17.5 Horn/Siren
- 3.9.17.6 Left Scene Lights
- 3.9.17.7 Rear Load Lights
- 3.9.17.8 Right Scene Lights

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.9.17 _____Y____N

3.9.18 The master switch panel in the cab must include indicator lights for the following:

- 3.9.18.1 Open-door warning lights, cab
- 3.9.18.2 Open-door warning lights, modular body
- 3.9.18.3 Set parking brake/release parking brake indicator light(s)

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.18 _____Y____N

3.9.19 A new Kussmaul #091-32 Sequencer/Load Manager must be provided.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.19 _____Y____N

3.9.20 The attendant switch panel console must include all new switches, indicator lights, and backlit switch legends.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.20 _____Y____N

3.9.21 The attendant switch panel on the action area wall must include new switches for the following:

- 3.9.21.1 Three-Way Module Disconnect
- 3.9.21.2 Bench dome lights (high and low intensity)
- 3.9.21.3 Cot dome lights (high and low intensity)
- 3.9.21.4 Action area WHITE LED light
- 3.9.21.5 Suction pump
- 3.9.21.6 Vent fan
- 3.9.21.7 Inverter

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.9.21 _____Y____N

3.9.22 All electric door locks throughout the vehicle must be inspected for proper operation and for conformity to original factory specifications. Any deficiencies must be repaired or replaced.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.22 _____Y____N

3.9.23 Whelen Linear LED lighting must be provided for all emergency lights.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.23 _____Y____N

3.9.23.1 The layout and lens colors for the emergency lighting must be installed to match our existing fleet.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.23.1 _____Y____N

3.9.23.1.1 The final flash pattern for the emergency lighting must include a triple flash pattern at minimum.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.23.1.1 _____Y____N

3.9.24 The LED lighting must be provided for all non-emergency lights on the exterior of the modular body where available.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.24 _____Y____N

3.9.25 Two (2) new Whelen bumper-mounted polished aluminum 100-watt siren speakers must be installed.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.25 _____Y____N

3.9.26 The existing lightbar must be refurbished.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.26 _____Y____N

3.9.26.1 All strobes lights and rotators in the lightbar must be replaced with RED Linear LED lights.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.26.1 _____Y____N

3.9.26.1.1 The center light must be a WHITE Linear LED light.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.26.1.1 _____Y____N

3.9.26.2 All lightbar lenses must be replaced.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.9.26.2 _____Y____N

3.9.26.3 The LED lights must flash in a rapid, random pattern that must be controlled separately from the rest of the vehicle.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.26.3 _____Y____N**

3.9.27 RED Whelen 400 Series Linear LED lightheads must be installed, one (1) on each front fender of the cab chassis.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.27 _____Y____N**

3.9.27.1 Two (2) RED Whelen 400 Series Linear LED lightheads must be installed in the front grill area of the cab chassis.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.27.1 _____Y____N**

3.9.28 All existing Whelen #700/900 Series lightheads on the modular body must be replaced with new RED Whelen #700/900 Series Linear LED lightheads.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.28 _____Y____N**

3.9.28.1 All existing Whelen #900 Series Opti-Scene lights on the modular body must be replaced with equivalent lights.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.28.1 _____Y____N**

3.9.28.1.1 The two (2) Whelen #900 Series AMBER lightheads on the rear of the modular body must be replaced with new AMBER Whelen #900 Series Linear LED lightheads.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.28.1.1 _____Y____N**

3.9.29 All interior modular body dome lights must be replaced with new Weldon #1157 lights using dual intensity incandescent light bulbs only.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.29 _____Y____N**

3.9.30 All exterior compartment light fixtures must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.30 _____Y____N**

3.9.30.1 All tail lights and turn signals must be replaced with Whelen 600 series LED lights.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.30.1 _____Y____N**

3.9.30.2 All back-up lights must be replaced with equivalent lights.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.30.2 _____Y___N**

3.9.30.3 All marker lights must be replaced with equivalent LED type.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.30.3 _____Y___N**

3.9.31 The electric door locks switches on the interior walls of the modular body adjacent to each door must be replaced. These door lock switches must be tied into the chassis door lock switches.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.31 _____Y___N**

3.9.32 One (1) Whelen Strip-Lite™ Series Multi-Purpose Surface Mounted LED Lighthead # PSCACCCR must be installed to illuminate the attendant's action area.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.32 _____Y___N**

3.9.33 One (1) Whelen WS-295HFS3 electronic siren with microphone and one (1) Whelen WS-295HFDA second amplifier kit must be installed.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.33 _____Y___N**

3.9.34 The audible backup warning device must be replaced. It must activate when the vehicle is shifted into reverse.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.34 _____Y___N**

3.9.35 One (1) Whelen Strip-Lite™ Series Multi-Purpose Surface Mounted LED Lighthead # PSR00XRR, color RED must be installed on the rear of the module to serve as an additional brake light. This light must be centered above the dual rear module entry doors.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.35 _____Y___N**

3.9.36 The Vanner # 20-1050CUL, 1000 Watt inverter with integral battery charger must be inspected and operate according to original factory specifications. Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.36 _____Y___N**

3.9.36.1 The battery charger must provide 12-volts DC power to the module 12-volts DC receptacles when the vehicle is plugged in.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.9.36.1 _____Y___N**

3.9.36.1.1 The inverter must be installed in the interior of the cab or the module in a location to be determined.

3.10 HEATING, VENTILATION and AIR CONDITIONING SYSTEMS

3.10.1 The 12-volts DC heating and air conditioner unit must be replaced.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.1 _____Y____N

3.10.1.1 The HVAC system must utilize a sufficient quantity of adjustable discharge registers installed in the module to adequately heat or cool the module.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.1.1 _____Y____N

3.10.2 The thermostat for the 12-volts DC heating and air conditioner system must be replaced with an electronic thermostat with digital temperature display.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.2 _____Y____N

3.10.2.1 The thermostat must be installed at the attendant's action area.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.2.1 _____Y____N

3.10.3 The 12-volts DC heating and air conditioner system must be tested for leaks.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.3 _____Y____N

3.10.3.1 The A/C system must be charged to manufacturer's specifications.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.3.1 _____Y____N

3.10.4 All vents and drains for the A/C system must be tested to ensure that the condensation adequately drains.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.4 _____Y____N

3.10.5 The exhaust vent fan must be replaced.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.5 _____Y____N

3.10.5.1 The fan must include high and low speeds, must be controlled from the attendant switch panel and must exhaust air through a vent to the exterior modular body.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.10.5.1 _____Y____N

3.11 SUCTION SYSTEM

3.11.1 The existing suction pump must be replaced with an SSCOR suction pump.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.11.1 _____Y____N**

3.11.2 The existing suction pump control in the attendant's action area must be replaced with an SSCOR #22000 flush-mount suction control.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.11.2 _____Y____N**

3.11.3 The existing suction shallister mounting bracket in the attendant's action area must be replaced with an SSCOR suction canister mounting bracket.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.11.3 _____Y____N**

3.12 MEDICAL OXYGEN SYSTEM

3.12.1 The complete medical oxygen system must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.12 _____Y____N**

3.12.1.1 All existing oxygen hoses, connectors and fittings must be replaced with a type certified for medical oxygen use.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.12.1.1 _____Y____N**

3.12.1.2 The complete medical oxygen system must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.12.1.2 _____Y____N**

3.12.2 Electrostatically conductive green oxygen hose rated at 250 P.S.I.G must be used in the medical oxygen system.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.12.2 _____Y____N**

3.12.3 The complete medical oxygen system must include a total of four (4) Ohio Medical-type diamond oxygen outlet connections to be located as follows:

3.12.3.1 Two (2) connections at the attendant's action area

3.12.3.2 One (1) in the ceiling at the patient's head

3.12.3.3 One (1) on the passenger sidewall

**WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF
SECTION 3.12.3 _____Y____N**

3.12.4 The oxygen cylinder retention system must be inspected for integrity, security, proper operation and match our existing fleet (See Attachment #1D).

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.12.4 _____Y____N

3.12.4.1 Any deficiencies must be repaired or replaced.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.12.1 _____Y____N

3.12.5 The oxygen compartment must be vented externally.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.12.5 _____Y____N

3.12.6 The hinged access window into the attendant action area of the module must be replaced.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.12.6 _____Y____N

3.12.7 An oxygen cylinder wrench must be installed and chained within compartment L-1.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.12.7 _____Y____N

3.13 MODULAR BODY PAINTING, EMBLEMS and MARKINGS

3.13.1 Module painting, emblems, and markings must be provided to match our existing fleet. (See Attachment #s 1A, 1B and 1C).

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.13.1 _____

3.13.2 The module must be painted WHITE to match the cab that is provided.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.13.1.2 _____Y____N

3.13.3 A custom painted stripe scheme outlined with reflective pin striping must be provided to match our existing fleet.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.13.1.3 _____Y____N

3.13.3.1 The striping colors must consist of ORANGE and YELLOW.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.13.1.1 _____Y____N

3.13.1.2 A 0.25" black reflective pinstripe tape must be installed on the exterior edges of the paint striping

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.13.1.2 _____Y____N

3.13.4 “Star of Life” decals must be provided.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.4 _____Y___N**

3.13.4.1 All “Star of Life” decals must be reflective BLUE with a WHITE border.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.4.1 _____Y___N**

3.13.4.1.1 The sizing of all “Star of Life” decals must match UMDNJ’s existing fleet.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.4.1.1 _____Y___N**

3.13.5 UMDNJ-The University Hospital custom logos including all lettering and graphics must be provided on both sides and on the rear of the module.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.5 _____Y___N**

3.13.5.1 All logos must be installed to match UMDNJ’s existing fleet.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.5.1 _____Y___N**

3.13.6 The words “EMERGENCY MEDICAL SERVICES” must be provided on both sides and the rear of the module.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.6 _____Y___N**

3.13.6.1 The words must be reflective “Star of Life” BLUE lettering with MEDIUM GRAY shadowing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.6.1 _____Y___N**

3.13.6.1.1 The location and sizing of this lettering must be installed to match our existing fleet.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.6.1.1 _____Y___N**

3.13.7 The Unit identification (ID) numbering must be provided on the vehicle.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.7 _____Y___N**

3.13.7.1 The correct unit ID # will be confirmed at the time of the order.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.7.1 _____Y___N**

3.13.7.1.1 The numbering must be 4" in size, must be reflective "Star of Life" BLUE and must include reflective, MEDIUM GRAY shadowing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.7.1.1 _____Y___N**

3.13.7.1.2 The numbers must be installed on each cab fender, the front of the module (upper, driver's side) and the rear of the module (midway, passenger's side).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.7.1.2 _____Y___N**

3.13.8 The word "AMBULANCE" must be provided on the front hood.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.8 _____Y___N**

3.13.8.1 The word must read backwards, must be 4" in size, must be reflective "Star of Life" BLUE and must include reflective, MEDIUM GRAY shadowing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.8.1 _____Y___N**

3.13.9 The wording "EMERGENCY, Dial 911" must be provided on the rear, lower portion of both sides of the module.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.9 _____Y___N**

3.13.9.1 The wording must be reflective "Star of Life" BLUE and must include reflective, MEDIUM GRAY shadowing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.9.1 _____Y___N**

3.13.10 The words "Visit us at: www.theuniversityhospital.com" must be provided on the rear module entry doors.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.10 _____Y___N**

3.13.10.1 The words must be reflective black with no shadowing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.10.1 _____Y___N**

3.13.11 An 8" x 10", non-reflective American Flag decal must be installed on the front of the module to match our existing fleet.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.13.11 _____Y___N**

3.14 MISCELLANEOUS ITEMS - GENERAL

3.14.1 The completed ambulance must be delivered with a “New Car” sticker affixed to the windshield.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.1 _____Y____N**

3.14.2 The completed ambulance must be delivered with a temporary license plate.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.2 _____Y____N**

3.14.3 Polished aluminum diamond plate running boards must be installed at each door of the cab.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.3 _____Y____N**

3.14.3.1 Each running board must include an 8” splash shield and a high strength, open-grate, anti-slip aluminum step to prevent buildup of mud, ice or snow.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.3.1 _____Y____N**

3.14.4 Each cab chassis door must include a 2 to 2.5 inches wide nylon strap between the door frame and the “A” post to prevent hyperextension of the door hinges.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.4 _____Y____N**

3.14.5 Two (2) OEM Black vinyl floor mats or approved equal must be provided in cab.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.5 _____Y____N**

3.14.6 The passenger’s side airbag disconnect switch, located on the dashboard, must be bypassed and blanked off to prevent the unit from being disengaged or turned “off” at any time.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.6 _____Y____N**

3.14.7 An automatic battery shut-off solenoid for the module power must be installed.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.7 _____Y____N**

3.14.8 A Sound-off brand anti-theft device or approved equal must be installed.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.8 _____Y____N**

3.14.9 A hard-wired, handheld spotlight with a minimum of 400,000-candle power must be provided.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.9 _____Y___N**

3.14.9.1 The spotlight must include a momentary switch and a positive-locking hook.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.9.1 _____Y___N**

3.14.10 A custom, diamond tread bright aluminum clipboard/paperwork console must be installed in the cab.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.10 _____Y___N**

3.14.10.1 The design must match our existing fleet (See Attachment #1D).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.10.1 _____Y___N**

3.14.10.1.1 The console must include (2) cup holders and be positively secured to the floor using (2) metal latch-style fasteners for easy removal.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.10.1.1 _____Y___N**

3.14.11 One (1) Streamlight Fire Vulcan Vehicle Mount System, Model# 44401, color ORANGE, with standard 12-volts DC charger/rack must be installed in the cab chassis.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.11 _____Y___N**

3.14.12 One (1) Goodall #12-301 auto-start unit with 2-prong connector for jumpstarting must be installed.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.12 _____Y___N**

3.14.12.1 The unit must be able to charge or receive a charge from the cable port.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.12.1 _____Y___N**

3.14.13 One (1) Laerdal DC powered wall bracket #78-22-00 must be installed in compartment I-2.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.13 _____Y___N**

3.14.13.1 The charger must work with the vehicle running and when the vehicle is plugged into a shoreline.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.13.1 _____Y___N**

3.14.14 The Ferno oxygen cylinder retention system in cabinet I-3 must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.14 _____Y___N**

3.14.14.1 One (1) Ferno #AA-5160 dual floor mounted cylinder bracket and one (1) Ferno # AA-5200 dual wall mounted cylinder bracket must be installed forward facing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.14.1 _____Y___N**

3.14.15 An Intellitec Emergency Time Manager, Part # 00-00775-000, 12-volts DC digital clock system must be installed over the rear module entry doors.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.15 _____Y___N**

3.14.15.1 The Time Manager must provide four (4) functions: time of day in hours and minutes, sweeping second hand, elapsed time in hours and minutes, and four (4) timer buttons set alarm timer from 1 to 90 minutes.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.15.1 _____Y___N**

3.14.16 Four (4) stainless steel glove box holders must be installed on the counter top at the attendant's action area.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.16 _____Y___N**

3.14.17 Two (2) 5 lb. DOT-approved ABC dry chemical fire extinguishers with brackets must be installed in locations to be determined.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.17 _____Y___N**

3.14.18 All ceiling mounted IV poles must be inspected to ensure proper operation.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.18 _____Y___N**

3.14.18.1 Any deficiencies must be repaired or replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.18.1 _____Y___N**

3.14.19 One (1) pint of touch-up paint must be provided for each exterior color of the completed vehicle. (ORANGE/YELLOW/WHITE)

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.19 _____Y___N

3.14.20 Five (5) sets of keys must be provided with each completed vehicle.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.20 _____Y___N

3.14.21 Placards/Labels must be provided in the cab to read, "FASTEN SEATBELTS", " NO SMOKING  OXYGEN IN USE" and "VEHICLE HEIGHT 0' 00"

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.21 _____Y___N

3.14.22 Placards/Labels must be provided in the modular body to read, "FASTEN SEATBELTS" and " NO SMOKING  OXYGEN IN USE".

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.22 _____Y___N

3.14.23 A Placard/Label must be provided at the fuel fill to read, "DIESEL FUEL ONLY".

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.23 _____Y___N

3.14.24 One (1) Ferno EXL hanger must be provided in compartment L-1 for one (1) Ferno model #65 orthopedic stretcher.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.24 _____Y___N

3.14.25 Hooks and straps must be provided in compartment L-1 for securing a Ferno model #40-OS stair chair.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.25 _____Y___N

3.14.26 Straps must be provided in compartment L-1 for securing a Reeves stretcher.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.26 _____Y___N

3.14.27 Straps must be provided in compartment L-3 for securing two (2) KEDs and two (2) traction splints.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.14.27 _____Y___N

3.14.28 An external battery compartment with slide out tray must be provided, if not already present, to accommodate the chassis' battery configuration (compartment R-1A).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.28 _____Y____N**

3.14.29 A custom tip out aluminum sharps container enclosure must be installed, if not already present, on the street side interior wall over the wheel well to match our existing fleet.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.29 _____Y____N**

3.14.30 The cabinet over walk-through passage must be converted, if not already present, from sliding Plexiglas doors to a single, side-hinged aluminum door with a keyed lock latch (cabinet I-5). This latch must be Medeco lock key/cylinder #BM46177 to match our existing fleet.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.30 _____Y____N**

3.14.30.1 The keys for the Medeco locks must be secured and shipped separately from the other vehicle keys.

3.14.31 The armrest at the head of the bench seat must be modified, if not already present, to accommodate two (2) "D" oxygen cylinders in a Ferno Bracket to match UMDNJ's existing fleet (cabinet I-3).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.31 _____Y____N**

3.14.32 A Ferno #AA-5160 Dual Floor Mounted Cylinder Bracket and a Ferno # AA-5200 dual wall mounted cylinder bracket must be provided and installed.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.31.1 _____Y____N**

3.14.33 The cabinet on the passenger side wall, if present above the bench seat, must be removed.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.33 _____Y____N**

3.14.34 A cabinet must be manufactured and installed on the street side of the modular body to the left of the CPR seat, if not already present, to match our existing fleet (cabinet I-10).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.34 _____Y____N**

3.14.34.1 The cabinet must include an adjustable shelf.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.34.1 _____Y____N**

3.14.35 An LED indicator plate must be installed on the front, driver's side of the module above the shoreline receptacle, if not already present.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.35 _____Y____N**

3.14.35.1 The indicator plate must include one (1) LED indicator light that must illuminate when shoreline power is present.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.35.1 _____Y____N**

3.14.36 A new oxygen tank restraint system must be provided to match our existing fleet, if not already present (See Attachment #1D).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.36 _____Y____N**

3.14.37 All vehicles must be equipped with a custom chevron-style striping on the rear of the module. This custom striping must be reflective ORANGE and non-reflective YELLOW and must cover the entire rear of the module.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.37 _____Y____N**

3.14.37.1 No pinstriping shall be installed in this area. All lettering and graphics must be installed directly onto this striping.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.37.1 _____Y____N**

3.14.37.2 All rear striping must be installed on the module prior to any lighting fixtures or other accessories.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.14.37.2 _____Y____N**

3.15 MISCELLANEOUS ITEMS - Newark ALS Unit #132 ONLY

3.15.1 The heavy-duty, dual 12-volts DC / 110-volt AC heating and air conditioner system must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.1 _____Y____N**

3.15.1.1 The 12-volts DC system must work from the vehicles system when the vehicle is running.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.1.1 _____Y____N**

3.15.1.2 The 110-volt AC system must work when the vehicle is plugged into a shoreline.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.1.2 _____Y____N

3.15.1.3 The HVAC system must utilize a sufficient quantity of adjustable discharge registers installed in the module to adequately heat or cool the module.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.1.3 _____Y____N

3.15.2 The thermostat for the 12-volts DC heating and air conditioner system must be replaced with an electronic thermostat with digital temperature display.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.2 _____Y____N

3.15.2.1 The thermostat for the 110-volts AC heating and air conditioner system must be replaced.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.2.1 _____Y____N

3.15.2.1.1 Both thermostats must be located at the attendant's switch panel and labeled with placards accordingly.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.1.1 _____Y____N

3.15.2.1.2 The air conditioning condenser for the 110-volts AC unit must be installed externally under the module side entry step located at the passenger side module entry door.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.2.1.2 _____Y____N

3.15.3 The words "MOBILE INTENSIVE CARE UNIT" must be provided on both sides of the module.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.3 _____Y____N

3.15.3.1 The wording must be 4" reflective "Star of Life" BLUE lettering with MEDIUM GRAY reflective shadowing.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.3.1 _____Y____N

3.15.4 The words "Proudly Serving The City of Newark" must be provided on the front and rear of the module.
WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.4 _____Y____N

3.15.4.1 All wording must be reflective “Star of Life” BLUE lettering with MEDIUM GRAY reflective shadowing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.4.1 _____Y____N**

3.15.4.2 The sizing for the letters must be proportional to the area allotted. The font style will be determined.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.4.2 _____Y____N**

3.15.5 Additional wiring to supply constant power and grounding for two-way radio equipment must be provided as follows.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.5 _____Y____N**

3.15.5.1 Radio installations will be handled by UMDNJ.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.5.1 _____Y____N**

3.15.5.2 Wiring for one (1) UHF two-way radio and one (1) 900 MHz two-way radio (AVL/GPS equipment) must be supplied in cabinet I-5 using 10-gauge wire, 30A capacity at a minimum.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.5.2 _____Y____N**

3.15.5.3 Wiring to supply switched power and grounding for one (1) UHF two-way radio must be provided in the cab at the master switch panel console.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.5.3 _____Y____N**

3.15.5.4 Two-way radio antenna coaxial cables with matching low-profile, quarter-wave antennae must be installed for one (1) UHF two-way radio and one (1) 900 MHz two-way radio.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.5.4 _____Y____N**

3.15.6 Two (2) six-outlet, 20A AC power strips must be installed in the module in lieu of two (2) of the required 120-volts AC illuminated hospital-grade duplex receptacles.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.6 _____Y____N**

3.15.6.1 The exact locations will be determined.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.6.1 _____Y____N**

3.15.6.1.1 Both power strips must work with the vehicle's inverter and when the vehicle is plugged into the shoreline.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.6.1.1 _____Y___N**

3.15.7 A Vanner # 20-1050CUL, 1000 Watt inverter with integral battery charger must be provided, if not already present.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.7 _____Y___N**

3.15.7.1 The battery charger must provide 12-volts DC power to the module 12-volts DC receptacles when the vehicle is plugged in.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.7.1 _____Y___N**

3.15.7.1.1 The inverter must be installed in the interior of the cab or the module in a location to be determined.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.7.1.1 _____Y___N**

3.15.8 Akro-Mils storage bins must be provided in interior cabinets I-4, I-8, I-9, I-10 and I-11 for inside module storage, if not already present (See Attachment #2 for type, quantity and configuration).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.8 _____Y___N**

3.16 MISCELLANEOUS ITEMS - Newark BLS Unit #s 102, 118 and 120 ONLY

3.16.1 The 120-volts AC heater under the squad bench in the module must be replaced.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.15.16.1 _____Y___N**

3.16.1.1 The heater must work when the vehicle is plugged into the shoreline.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.1.1 _____Y___N**

3.16.2 The words "Proudly Serving The City of Newark" must be provided on the front and rear of the module.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.2 _____Y___N**

3.16.2.1 All wording must be reflective "Star of Life" BLUE lettering with MEDIUM GRAY reflective shadowing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.2.1 _____Y___N**

3.16.2.1.1 The sizing for the letters must be proportional to the area allotted. The font style will be determined.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.2.1.1 _____Y___N**

3.16.3 Additional wiring to supply constant power and grounding for two-way radio equipment must be provided as follows.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.3 _____Y___N**

3.16.3.1 Radio installations will be handled by UMDNJ.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.3.1 _____Y___N**

3.16.3.2 Wiring for one (1) 900 MHz two-way radio (AVL/GPS equipment) must be supplied in cabinet I-5 using 10-gauge wire, 30A capacity at a minimum.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.3.2 _____Y___N**

3.16.4 Two-way radio antenna coaxial cable with matching low-profile, quarter-wave antenna must be installed for one (1) 900 MHz two-way radio.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.4 _____Y___N**

3.16.5 A Vanner # 20-1050CUL, 1000 Watt inverter with integral battery charger must be provided, if not already present.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.5 _____Y___N**

3.16.5.1 The battery charger must provide 12-volts DC power to the module 12-volts DC receptacles when the vehicle is plugged in.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.5.1 _____Y___N**

3.16.5.1.1 The inverter must be installed in the interior of the cab or the module in a location to be determined

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.5.1.1 _____Y___N**

3.16.6 Akro-Mils storage bins must be provided in interior cabinets I-1, I-4, I-8, I-10 and I-11 for inside module storage, if not already present (See Attachment #3 for type, quantity and configuration).

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.6 _____Y___N**

3.17 MISCELLANEOUS ITEMS - Camden BLS Unit #202A ONLY

3.17.1 An RS-3000 SafeForce™ driving system with RF communications must be purchased by the contractor and installed in the cab chassis. The “SafeForce” Driving System Equipment is available from Road Safety International, 3251 Grande Vista Drive, Thousand Oaks, CA 91320 by faxing a written request with the manufacturer’s company letterhead to the Vice President at 805-384-0504. The main office telephone number is Toll Free (800) 252-2594 or (805) 384-0404.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.17 _____Y____N**

3.17.1.1 The following RS-3000 SafeForce™ driving system components must be included:

- 3.17.1.1.1 #RS-3001 RS-3000 On-board computer, 24 channels, 512K x 2MB
- 3.17.1.1.2 #RS-3099 Extended warranty, tech support and annual software upgrades
- 3.17.1.1.3 #RS-3101 RS-3001 wire harness set
- 3.17.1.1.4 #RS-3211 Driver ID receiver
- 3.17.1.1.5 #RS-3231 SafeForce™ accelerometer module
- 3.17.1.1.6 #RS-3187 Vehicle RF data transceiver, 900 MHZ SS/FH
- 3.17.1.1.7 #RS-3196 Vehicle antenna, roof mount, 3 dB
- 3.17.1.1.8 #RS-3902 Spotter switch kit

**WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF
SECTION 3.17.1.1.1 THRU 3.17.1.1.8 _____Y____N**

3.17.1.2 All components must be installed in accordance with the system manufacturer’s instructions.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.17.1.2 _____Y____N**

3.17.1.2.1 The (RS-3001) RS-3000 on-board computer and the (RS-3187) vehicle RF data transceiver must be installed in an area to be determined.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.16.1.2.1 _____Y____N**

3.17.1.3 The (RS-3211) driver ID receiver must be installed in the master switch panel console located in the cab.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.17.1.3 _____Y____N**

3.17.2 The words “Newark, New Jersey” that are part of the University Hospital logo must be omitted. The words “CAMDEN DIVISION” must be provided in its place. The wording must be 4” reflective BLACK lettering with no shadowing.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.17.2 _____Y____N**

3.17.3 The words “Proudly Serving Camden Since 1986” must be provided on the front and rear of the module.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.3 _____Y___N

3.17.3.1 All wording must be reflective “Star of Life” BLUE lettering with MEDIUM GRAY reflective shadowing. The sizing for the module rear letters must be proportional to the area allotted. The font style will be determined.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.3.1 _____Y___N

3.17.4 The custom chevron-style striping on the rear of the module must be reflective ORANGE and reflective YELLOW to match the Camden fleet.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.4 _____Y___N

3.17.4.1 No pinstriping shall be installed in this area. All lettering and graphics must be installed directly onto this striping.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.4.1 _____Y___N

3.17.4.2 All rear striping must be installed on the module prior to any lighting fixtures or other accessories.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.4.2 _____Y___N

3.17.5 Spring-loaded, gas or hydraulic door retainers must be installed in lieu of the standard retainers.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.5 _____Y___N

3.17.5.1 Reinforcements must be incorporated into the module body to accept the door retainers. Flexing of any components at the door retainers will not be acceptable

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.5.1 _____Y___N

3.17.6 Akro-Mils storage bins must be provided in interior cabinets I-1, I-4, I-8, I-10 and I-11 for inside module storage (See Attachment #3 for type, quantity and layout).

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.6 _____Y___N

3.17.7 The two (2) Whelen #900 Series AMBER lightheades on the rear of the modular body must be replaced with new Whelen #900 Series Linear LED lightheades.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.7 _____Y___N

3.17.7.1 The left lighthouse (street-side) will be BLUE and the right lighthouse (curb-side) will be AMBER.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.17.7.1 _____Y____N

3.18 TRADE-IN PRICING

3.18.1 Bidders must include the trade-in value of the chassis of each ambulance being remounted.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.18.1 _____Y____N

3.18.1.1 The trade-in value of each chassis must be calculated and factored into the bidder's final cost proposal.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.18.1.1 _____Y____N

3.18.1.2 Titles for each used chassis will be provided to the Contractor at the time the vehicles are picked up by the Contractor.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.18.1.2 _____Y____N

3.18.1.3 All costs associated with the removal/towing of traded-in ambulances will be the sole responsibility of the Contractor.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.18.1.3 _____Y____N

3.18.1.4 The Contractor will be responsible for pick-up of each used vehicle and delivery of each remounted vehicle via flatbed when completed.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.18.1.4 _____Y____N

3.19 SAMPLES

3.19.1 UMDNJ reserves the right to request samples of any component proposed for use in the manufacture of the completed vehicle as identified in the bidder's submitted proposal.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.19.1 _____Y____N

3.19.1.1 Component samples that may be requested included but are not limited to aluminum extrusions, electrical components, finishing materials, etc.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.19.1.1 _____Y____N

3.19.1.2 Any samples provided in response to this request will be returned to the bidder upon completion of the evaluation process.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.19.1.2 _____Y____N**

3.19.2 UMDNJ reserves the right to request that the Contractor provide a sample vehicle for conducting a walk-through evaluation.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.19.2 _____Y____N**

3.19.2.1 The vehicle provided must be similar to the unit identified in the Contractor's submitted proposal.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.19.2.1 _____Y____N**

3.20 MANUALS AND HANDBOOKS

3.20.1 The Contractor must provide two (2) chassis specific repair manuals and two (2) chassis specific parts handbooks for each model year of vehicles ordered. Books or CD sets (Compact discs) are acceptable.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.20.1 _____Y____N**

3.20.2 A chassis specific operator's manual covering operating instructions for accessories, components, equipment and systems must be furnished with each vehicle.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.20.2 _____Y____N**

3.20.3 Two (2) vehicle specific owner's manuals must be furnished by the Contractor with each vehicle.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.20.3 _____Y____N**

3.20.3.1 Each owner's manual must include wiring diagrams and cover installation/operation instructions, CAD drawings, illustrations, manufacturer's part numbers, lubrication instructions, assembly and disassembly instructions, and safety precautions to insure proper installation, operation and maintenance of the equipment.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.20.3.1 _____Y____N**

3.21 WORKMANSHIP

3.21.1 The overall appearance of the vehicle must show good workmanship and all assemblies must be accomplished in a manner acceptable in the industry.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.21.1 _____Y____N**

3.21.2 The Contractor must not utilize used parts, components, assemblies, or equipment in the remounting of these vehicles unless required by this IFB and approved by UMDNJ.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.21.2 _____Y____N**

3.22 WARRANTIES, WARRANTY REPAIRS AND TRANSPORTATION

3.22.1 No installations, alterations or repairs of any equipment/components will be made that voids any warranties provided by the chassis manufacturer or the equipment/component manufacturers.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.22.1 _____Y____N**

3.22.2 The completed vehicle must be warranted against parts failure or malfunction due to installation errors, defective workmanship and missing or incorrect parts.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.22.2 _____Y____N**

3.22.3 Equipment/components installed by the Contractor such as sirens, light bars, flashers, alternators, batteries, inverters, battery chargers, etc. must include warranties covered by their individual manufacturers.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.22.3 _____Y____N**

3.22.4 All warranty registration cards for equipment/components must be provided with the completed unit at time of delivery.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.22.4 _____Y____N**

3.22.5 No warranty will be "pro-rated" based upon the age or mileage of the neither vehicle nor will any warranty require UMDNJ to pay any dollar amount, increasing portions or otherwise, for any covered repairs.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.22.5 _____Y____N**

3.22.6 A sample of actual warranty documents must be provided with the submission of the bid.

**WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF
SECTION 3.22.6 _____Y____N**

3.23 WARRANTIES

3.23.1 Chassis Warranty

3.23.1.1 Each vehicle chassis must be covered by a warranty provided by the chassis manufacturer. At a minimum, the warranty coverage must cover at least 36 months or 36,000 miles.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.23 _____Y____N

3.23.2 Module Body Structural Warranty

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.23.2 _____Y____N

3.23.2.1 A structural warranty covering the module body, exterior skin, sub-floor structure, exterior compartments, interior aluminum cabinets and squad bench structure must be provided.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.23.2.1 _____Y____N

3.23.2.1.1 The warranty must cover structural defects from electrolysis and must be transferable to a new owner if the vehicle is sold.

WE HAVE READ AND SHALL FULFILL THE REQUIREMENTS OF SECTION 3.23.2.1.1 _____Y____N

3.23.3 Contractor Supplied and Installed Equipment Warranty

3.23.3.1 A warranty must be provided covering each of the following supplied and installed equipment:

3.23.3.1.1 Oxygen outlets, hoses, fittings

3.23.3.1.3 Upholstery/flooring

3.23.3.1.4 Cabinetry, complete interior construction & finishes

3.23.3.1.5 Doors, securing hardware and latches

3.23.3.1.6 Onboard aspiration system

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.23.3 _____Y____N

3.23.4 Electrical Equipment Warranty

3.23.4.1 A warranty must be provided covering the following supplied and installed equipment:

3.23.4.1.1 Main vehicle wiring harness and battery harness cables

3.23.4.1.2 Automatic/manual reset circuit breakers

3.23.4.1.3 Solenoids

3.23.4.1.4 All installed electrical connections

3.23.4.1.5 Body door post switches

- 3.23.4.1.6 Automotive relays
- 3.23.4.1.7 Volt and amp meters
- 3.23.4.1.8 All wire terminals and crimps
- 3.23.4.1.9 Power distribution panel

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.23.4 _____Y____N

3.23.5 Paint Finish Warranty

3.23.5.1 A warranty must be provided covering the paint finish from defects in materials and workmanship. Defects in materials and workmanship included but are not limited to:

- 3.23.5.1.1 Peeling or delamination of the top coat or other layers.
- 3.23.5.1.2 Cracking or checking.
- 3.23.5.1.3 Loss of gloss caused by cracking, checking and hazing.
- 3.23.5.1.4 Any paint finish failure caused by improperly applied finishes.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.23.5 _____Y____N

3.23.6 Manufacturer's Pass-Through Warranty

3.23.6.1 Additional warranties on any equipment/components of the vehicle which may be provided by the supplier of such equipment/components must be extended by the Contractor to UMDNJ in the form of time and/or mileage.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.23.6.1 _____Y____N

3.23.6.1.1 All equipment and components installed on the ambulance or purchased with the ambulance must be covered by the warranty of the manufacturer of such equipment and components.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.23.6.1.1 _____Y____N

3.23.7 Extended Chassis Warranty

3.23.7.1 An extended chassis warranty must be provided covering each unit.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.23.7.1 _____Y____N

3.23.7.1.1 The extended warranty must provide and ensure continuous warranty coverage past the standard chassis warranty period of 36 months or 36,000 miles.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.23.7.1.1 _____Y____N

3.23.7.1.2 The extended warranty must cover all items included in the initial chassis warranty and may be provided by the chassis manufacturer or by an aftermarket warranty company.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.23.7.1.2 _____Y____N

3.24 BILL OF SALE and STATEMENT OF ORIGIN

3.24.1 A Bill of Sale and the chassis manufacturer's Statement of Origin must be provided to UMDNJ upon receipt of payment in full with the Contractor.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.24 _____Y____N

3.25 QUALITY ASSURANCE

3.25.1 As part of a quality assurance process, UH-EMS representatives will make inspection trips to the Contractors facility based upon the production schedule for this order.

3.25.2 The trips may be unannounced and be unscheduled at UMDNJ's discretion. However, it is UMDNJ's intention to schedule inspections as follows:

3.25.2.1 One inspection trip upon completion of the module remounting.

3.25.2.2 One inspection trip upon completion of the entire unit prior to the unit's delivery.

3.25.3 The Contractor must be a Ford QVM participant if they are submitting a proposal using a Ford chassis. The QVM documentation must be included in the manufacturer's submitted proposal.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.25.3 _____Y____N

3.25.4 Copies of all final inspection reports, including a list of the electrical amp draws, and checklists must be included in the bidder's submitted proposal.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.25.4 _____Y____N

3.26 INSURANCE

3.26.1 The Contractor must have a minimum of \$2,000,000 product liability insurance.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.26.1 _____Y____N

3.26.1.1 A valid Certificate of Insurance must be included with the bid.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.26.1.1 _____Y____N

3.26.1.2 No "third party" insurance documents will be acceptable.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.26.1.2 _____Y____N

3.26.1.3 This requirement is in addition to the insurance contained in the University's standard terms and conditions.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.26.1.3 _____Y____N

3.27 ADDITIONAL WORK

3.27.1 In the event that additional work becomes necessary for specific vehicles due to unforeseen deficiencies identified by the Contractor during the remount process, the following procedure must be followed:

3.27.1.1 Deficiencies identified that exceed those normally included as a standard part of the remount process must be reported to the University immediately following discovery.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.27.1.1 _____Y____N

3.27.1.2 Reporting includes providing digital pictures of the affected area, a detailed list of repair method clarifications and an itemized list of labor and materials costs.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.27.1.2 _____Y____N

3.27.1.3 The Contractor must notify the University in writing for authorization and approval to correct any deficiencies.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.27.1.3 _____Y____N

3.27.1.4 Written authorization must be obtained from UMDNJ before the Contractor will be allowed to perform any additional work.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.27.1.4 _____Y____N

3.27.1.5 The cost to repair any deficiencies will be negotiated with the Contractor by UMDNJ.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.27.1.5 _____Y____N

3.28 DELIVERY TIME

3.28.1 The length of time for delivery of each unit should not exceed ninety (90) calendar days from the date of pickup by the Contractor.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.28 _____Y____N

3.29 SUBSTITUTIONS

3.29.1 All substitutions must be "equal to" or "greater than", exceeding the minimums of the particular items specified. Full information must be furnished to enable UMDNJ to determine suitability. UMDNJ must determine the acceptability of any proposed exceptions or substitutions. Any exceptions granted must only be in writing attached to the purchase order. Unless the exceptions granted are acknowledged by UMDNJ in writing at the time of order, such exceptions must not be accepted at time of delivery, and the delivered product must be expected to conform to every detail of this specification.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.29.1 _____Y____N

3.30 REPLACED PARTS and COMPONENTS

3.30.1 All parts and components removed from each vehicle as required in this IFB will be boxed and returned to the University at the time that each vehicle is delivered.

WE HAVE READ AND SHALL FULFILL ALL OF THE REQUIREMENTS OF SECTION 3.30.1 _____Y____N

4.0 SPECIAL CONTRACTUAL TERMS AND CONDITIONS

4.1 Contract Term and Extension Option

4.1.1 Contract Term

The contract shall be awarded to multiple Contractors for the units specified

The contract shall be awarded to multiple Contractors for the units specified, commencing from the date of award. If delays in the bid process result in an adjustment of the anticipated contract effective date, the bidder agrees to accept a contract for the full term of the contract.

4.1.2 Contract Extension Option

Not applicable under this Contract.

4.2 Contract Transition

In the event services end by either contract expiration or termination, it shall be incumbent upon the Contractor to continue services, if requested by the Vice President, until new services can be completely operational. The Contractor acknowledges its responsibility to cooperate fully with the replacement Contractor and UMDNJ to ensure a smooth and timely transition to the replacement Contractor. Such transitional period shall not extend more than ninety (90) days beyond the expiration date of the contract, or any extension thereof. The Contractor will be reimbursed for services during the transitional period at the rate in effect when the transitional period clause is invoked by UMDNJ.

4.3 Precedence of the University's Standard Terms and Conditions

The contract resulting from this procurement shall consist of this IFB (including UMDNJ's Standard Terms and Conditions); any addendum to this IFB, the Contractor's bid proposal and UMDNJ's Contract Term Sheet.

In the event of a conflict between the provisions of this IFB, including any addendum to this IFB, and the bidder's proposal, the IFB and/or the addendum shall govern.

Unless specifically noted within this IFB, UMDNJ's Standard Terms and Conditions take precedence over the Special Terms and Conditions contained in this Section of the IFB. The Standard Terms and Conditions in effect for this procurement can be found at the following Internet address: www.umdj.edu/purchweb

The version of the Standard Terms and Conditions that apply to this procurement is as follows:

- 1) If a mandatory event is conducted as part of this procurement (e.g., mandatory pre-bid conference, mandatory site visit, etc.), the Standard Terms and Conditions that apply to this procurement are those that are posted on the Web site referenced above on the business day prior to the mandatory event; or,
- 2) If no mandatory event is conducted as part of this procurement, yet an addendum is issued (e.g., in response to questions from bidders), the Standard Terms and Conditions that apply to this procurement are those that are posted on the Web site referenced above on the business day prior to the date of issuance of the addendum; or,
- 3) If no mandatory event is conducted and no addendum is issued for this procurement, the Standard Terms and Conditions that apply to this procurement are those that are posted on the Web site referenced above on the business day prior to the bid opening date.

In the event of a conflict between the provisions of this IFB, including UMDNJ's Standard Terms and Conditions and the Special Terms and Conditions contained in this Section, and any addendum to the IFB, the addendum shall govern.

4.4 Insurance

The insurance to be provided by the Contractor shall be as follows:

- **Commercial General Liability Insurance** - including contractual liability endorsement, subject to primary limits of coverage of not less than \$1,000,000 per occurrence/\$1,000,000 annual aggregate. If applicable, XCU coverage may be required;

- **Automobile Liability Insurance** – covering owned, non-owned and hired vehicles with not less than \$1,000,000 for bodily injury and property damage;

- **Excess Liability Insurance** - subject to an additional limit of liability of not less than \$1,000,000 per occurrence/\$1,000,000 aggregate excess of the primary policy;

- **Workers' Compensation Insurance** - statutory coverage and including employers liability coverage of not less than \$1,000,000 per occurrence and \$1,000,000 annual aggregate;

- **Additional Insured** - UMDNJ to be named as additional insured ATIMA with respect to Commercial General, Automobile and Excess Liability Insurance provided by contractor pursuant to this proposal/contract;

- **Errors and Omissions Liability insurance** - with limits of \$1million/\$1million; UMDNJ to be named as additional insured ATIMA with respect to services provided by contractor pursuant to this proposal contract. If applicable, this insurance may be required.

- All insurers affording coverage are to be licensed to conduct the business of insurance within the State of New Jersey and to be rated not less than A- by Bests Insurance Rating Service.

-UMDNJ is to be named as certificate holder with respect to all afore-mentioned insurance coverages.

- All Insurance coverages shall remain in effect throughout the course of the contract. Contractor shall be responsible for any and all future claims, litigation, damages, liabilities, whatsoever, which may arise as a result of Contractor's performance of services pursuant to this contractual agreement.

All required commercial general liability insurance and any required pollution liability insurance coverage shall be maintained throughout the course of the project. Failure to maintain said insurance coverage shall be deemed sufficient cause to immediately terminate the contract without having to show additional cause. Further, said liability insurance coverages shall be subject to an extended reporting period of not less than six years following the completion of the contract/project and, also, shall include completed operations coverage for a period of not less than six years following the completion of the project /contract.

4.5 Departure From Bid Specifications or Terms and Conditions

Notwithstanding the forgoing, a bidder's proposal may be deemed **NON-COMPLIANT AND BE REJECTED** and/or be found **non-responsive** if the change is a material departure from the bid specifications or the terms and conditions of this RFP. A material departure occurs when the change increases the likelihood that the waiver from compliance with the RFP is capable of giving the appearance of corruption or favoritism, or encouraging excessive spending or is likely to affect the amount or price of the bid or to influence any potential bidder to refrain from bidding or is capable of affecting the ability of the University to make a bid comparison, or is unacceptable to the University. The determination of material departure shall be in the sole discretion of the University.

4.6 Contract Amendment

Any changes or modifications to the terms of the contract shall only be valid when they have been reduced to writing and executed by the Contractor and the Vice President.

4.7 Contractor Responsibilities

The Contractor shall have sole responsibility for the complete effort specified in the contract. Payment will be made only to the Contractor. The Contractor shall have sole responsibility for all payments due any subcontractor.

The Contractor is responsible for the professional quality, technical accuracy and timely completion and submission of all deliverables, services or commodities required to be provided under the contract. The Contractor shall, without additional compensation, correct or revise any errors, omissions, or other deficiencies in its deliverables and other services.

The approval of deliverables furnished under this contract shall not in any way relieve the Contractor of responsibility for the technical adequacy of its work. The review, approval, acceptance or payment for any of the services shall not be construed as a waiver of any rights that UMDNJ may have arising out of the Contractor's performance of this contract.

4.8 Substitution of Staff

If it becomes necessary for the Contractor to substitute any management, supervisory or key personnel, the Contractor will identify the substitute personnel and the work to be performed.

The Contractor must provide detailed justification documenting the necessity for the substitution. Résumés must be submitted evidencing that the individual(s) proposed as substitution(s) have qualifications and experience equal to or better than the individual(s) originally proposed or currently assigned.

The Contractor shall forward a request to substitute staff to the Vice President, through the University's Project Manager, for consideration and approval. No substitute personnel are authorized to begin work until the Contractor has received written approval to proceed from the Vice President, through the University's Project Manager.

4.9 Substitution or Addition of Subcontractor(s)

If it becomes necessary for the Contractor to substitute and/or add a subcontractor, the Contractor will identify the proposed new subcontractor and the work to be performed. The Contractor must provide detailed justification documenting the necessity for the substitution or addition.

The Contractor must provide detailed résumés of the proposed subcontractor's management, supervisory and other key personnel that demonstrate knowledge ability and experience relevant to that part of the work, which the subcontractor is to undertake.

In the event a subcontractor is proposed as a substitution, the proposed subcontractor must equal or exceed the qualifications and experience of the subcontractor being replaced. In the event the subcontractor is proposed as an addition, the proposed subcontractor's qualifications and experience must equal or exceed that of a similar subcontractor proposed by the Contractor in its bid proposal.

The Contractor shall forward a request to substitute/add a subcontractor to the Vice President, through the University's Project Manager, for consideration and approval. No substitution or addition of a subcontractor is authorized until the Contractor has received written approval to proceed from the Vice President, through the University's Project Manager.

4.10 Ownership of Material

All data, technical information, materials gathered, oriented, developed, prepared, used or obtained in the performance of the contract, including, but not limited to, all reports, surveys, plans, charts, literature, brochures, mailings, recordings (video and/or audio), pictures, drawings, analyses, graphic representations, software computer programs and accompanying documentation and print-outs, notes and memoranda, written procedures and documents, regardless of the state of completion, which are prepared for or are a result of the services required under this contract shall be and remain the property of UMDNJ and shall be delivered to UMDNJ upon 30 days notice by UMDNJ.

With respect to software computer programs and/or source codes developed for UMDNJ, the work shall be considered "work for hire," i.e., UMDNJ, not the Contractor or subcontractor, shall have full and complete ownership of all software computer programs and/or source codes developed.

4.11 Data Confidentiality

All financial, statistical, personnel and/or technical data supplied by UMDNJ to the Contractor are confidential. The Contractor is required to use reasonable care to protect the confidentiality of such data. Any use, sale or offering of this data in any form by the Contractor, or any individual or entity in the Contractor's charge or employ, will be considered a violation of this contract and may result in contract termination and the Contractor's suspension or debarment from UMDNJ contracting. In addition, such conduct may be reported to the State Attorney General for possible criminal prosecution.

4.12 News Releases

The Contractor is not permitted to issue news releases pertaining to any aspect of the services being provided under this contract without prior written consent of the Vice President.

4.13 Advertising

The Contractor shall not use UMDNJ's name, logos, images, or any data or results arising from this contract as a part of any commercial advertising without first obtaining the prior written consent of the Vice President.

4.14 License and Permits

The Contractor shall obtain and maintain in full force and effect all required licenses, permits, and authorizations necessary to perform this contract. The Contractor shall supply UMDNJ with evidence of all such licenses, permits and authorizations. This evidence shall be submitted subsequent to the contract award. All costs associated with any such licenses, permits and authorizations shall have been included by the Contractor in its bid.

4.15 Claim and Remedies

4.15.1 Claims

The following shall govern claims made by the Contractor regarding contract award rescission, contract interpretation, Contractor performance and/or suspension or termination.

Final decisions concerning all disputes relating to contract award rescission, contract interpretation Contractor performance and/or reduction, suspension or termination are to be made in a manner consistent with N.J.A.C. 17:12-1.1, et seq. The Director's final decision shall be deemed a final agency action reviewable by the Superior Court of New Jersey, Appellate Division.

All claims asserted against UMDNJ by the Contractor shall be subject to the New Jersey Tort Claims Act, N.J.S.A. 59:1-1, et seq., and/or the New Jersey Contractual Liability Act, N.J.S.A. 59:13-1, et seq.

However, any claim against UMDNJ relating to a final decision by the Director regarding contract award rescission, contract interpretation, Contractor performance and/or contract reduction, suspension or termination shall not accrue, and the time period for performing any act required by N.J.S.A. 59:8-8 or 59:13-5 shall not commence, until a decision is rendered by the Superior Court of New Jersey, Appellate Division (or by the Supreme Court of New Jersey, if appealed) that such final decision by the Vice President was improper.

4.15.2 Remedies

Nothing in the contract shall be construed to be a waiver by UMDNJ of any warranty, expressed or implied, or any remedy at law or equity, except as specifically and expressly stated in writing executed by the Director.

4.16 Form of Compensation and Payment

*Invitation for Bid: Provide Remount Type lull Ambulances
ALS and BLS Units*

(IFB # P10-009)

UMDNJ's payment terms are Net 45 days.

The Contractor must submit invoices to UMDNJ with supporting documentation evidencing that work for which payment is sought has been satisfactorily completed. The invoices must reference the purchase order number and vehicle Identification Number (VIN) and must be in strict accordance with the firm, fixed prices submitted for providing the New Type III Ambulances on the IFB pricing sheet. UMDNJ Logistical Services Director and the University Hospital Department of Emergency Medical Services must approve the invoice before payment will be authorized.

Invoices must also be submitted for any special projects, additional work or other items properly authorized and satisfactorily completed under the contract. Invoices shall be submitted according to the payment schedule agreed upon when the work was authorized and approved. Payment can only be made for work when it has received all required written approvals and has been satisfactorily completed.

4.17 Additional Work and/or Special Projects

In the event that the need for additional work and/or a special project arises, UMDNJ will submit such a request to the Contractor in writing. The Contractor must present a written proposal to perform the additional work/special project to UMDNJ. The proposal should provide justification for the necessity of the additional work/special project. The relationship between the additional work/special project being requested and the work required by the Contractor under the base contract must be clearly established by the Contractor in its proposal for performing the additional work/special project. The Contractor's written proposal must provide a detailed description of the work to be performed, broken down by task and subtask. The proposal should contain details on the level of effort, including hours, labor categories, etc., necessary to complete the additional work.

The written proposal must detail the cost necessary to complete the additional work in a manner consistent with the contract. The written cost proposal must be based upon the hourly rates, unit costs or other cost elements submitted by the Contractor in the Contractor's original bid proposal submitted in response to this IFB. Whenever possible, the cost proposal should be a firm, fixed cost perform the required work. The firm fixed price should specifically reference and be tied directly to costs submitted by the Contractor in its original bid proposal. A payment schedule, tied to successful completion of tasks and subtasks, must be included.

Upon receipt of the Contractor's written proposal, it shall be forwarded to the Vice President for written approval. Complete documentation from the using agency, confirming the need for the additional work/special project, must be submitted.

No additional work and/or special project may commence without the Vice President's written approval. In the event the Contractor proceeds with additional work and/or special projects without the written approval of the Vice President, it shall be at the Contractor's sole risk.

UMDNJ shall be under no obligation to pay for work done without the Vice President's written approval.

4.18 Option to Reduce Scope of Work

UMDNJ has the option, in its sole discretion, to reduce the scope of work for any task or subtask called for under this contract. In such an event, the Vice President shall provide advanced, written notice to the Contractor.

Upon receipt of such written notice, the Contractor will submit, within five (5) working days to the Vice President, an itemization of the work effort already completed by task or subtasks. The Contractor shall be compensated for such work effort according to the applicable portions of its cost proposal.

4.19 Suspension of Work

The Vice President may, for valid reason, issue a stop order directing the Contractor to suspend work under the contract for a specific time. The Contractor shall be paid until the effective date of the stop order. The Contractor shall resume work upon the date specified in the stop order, or upon such other date as the Vice President may thereafter direct in writing. The period of suspension shall be deemed added to the Contractor's approved schedule of performance. The Vice President and the Contractor shall negotiate an equitable adjustment, if any, to the contract price.

4.20 Change in Law

Whenever an unforeseen change in applicable law or regulation affects the services that are the subject of this contract, the Contractor shall advise the Vice President in writing and include in such written transmittal any estimated increase or decrease in the cost of its performance of the services as a result of such change in law or regulation. The Vice President and the Contractor shall negotiate an equitable adjustment, if any, to the contract price.

4.21 Performance Bond

No performance bond is required under this contract.

4.22 Late Delivery and Liquidated Damages

Not applicable under this contract.

4.23 Retainage

Not applicable under this contract.

4.24 Material Safety Data Sheets

The Contractor is required to furnish material safety data sheets, or manufacturers' equivalent information sheets on the products and/or chemicals used in performing the services specified in this IFB to the University's Project Manager. These sheets must list complete chemical ingredients including the percentage composition of each ingredient on the mixture (down to 0.1%), the chemical abstract services numbers for those substances listed any potentially hazardous products which may off gas during or flowing application. Failure to do so may constitute reason for termination of the contract.

4.25 Items Ordered and Delivered

University departments are authorized to order, and the Contractor is authorized to ship, only those items covered by the contract.

If a review of orders placed by a department reveals that material other than that covered by the contract has been ordered and delivered, such delivery shall be a violation of the terms of the contract and may be considered by the Vice President in the termination of the contract or in the award of any subsequent contract. The Vice President may take such steps as are necessary to have the items returned by the department, regardless of the time between the date of delivery and discovery of the violation. In such event, the Contractor shall reimburse the University the full purchase price.

4.26 Timely Delivery

The contract involves items that are necessary for the continuation of ongoing, critical services. Any delay in delivery of these items would disrupt University services and could force the University to immediately seek alternative sources of supply on an emergency basis. Timely delivery is critical to meeting the University's ongoing needs.

4.27 Requirements of PL 2005, Chapter 51/ Executive Order 117 Vendor Certification and Disclosure of Political Contributions

In order to safeguard the integrity of State government procurement by imposing restrictions to insulate the award of State contracts from political contributions that pose the risk of improper influence, purchase of access, or the appearance thereof, Public Law 2005, c.51, was signed into law on March 22, 2005. On September 24, 2008, Governor Corzine issued Executive Order 117, which is designed to enhance New Jersey's efforts to protect the integrity of procurement decisions and increase the public's confidence in procurement. The Executive Order builds upon the provisions of Chapter 51. Pursuant to the requirements of Public Law 2005, c.51, and Executive Order 117, all bidders must submit the Two-Year Chapter 51/Executive Order 117 Vendor Certification and Disclosure of Political Contributions with their bid proposal. See Section 9 of this RFP for the certification form. The form and instructions for completion of the form may be found at http://umdnj.edu/purchweb/employees/employ36_forms_policies.htm .

4.27.1 State Treasurer Review

The State Treasurer or his designee shall review the Disclosures submitted pursuant to this section, as well as any other pertinent information concerning the contributions or reports thereof by the intended awardee, prior to award, or during the term of the contract, by the Contractor. If the State Treasurer determines that any contribution or action by the Contractor constitutes a breach of contract that poses a conflict of interest in the awarding of the contract under this solicitation the State Treasurer shall disqualify the Business Entity from award of such contract.

4.28 New Jersey Election Law Enforcement Commission Requirement

The Contractor is advised of its responsibility to file an annual disclosure statement on political contributions with the New Jersey Election Law Enforcement Commission (ELEC), pursuant to N.J.S.A. 19:44A-20.13 (P.L. 2005, c.271, section 3) if the Contractor receives in excess of \$50,000 from a public entity in a calendar year. It is the Contractor's responsibility to determine if filing is necessary. Failure to so file can result in the imposition of financial penalties by ELEC. Additional information about this requirement is available from ELEC at 888-313-3532 or at www.elec.state.nj.us.

4.29 4.27 Federal and State Laws and Regulations Regarding Healthcare

The University is committed to compliance with all federal and state regulations regarding healthcare, including but not limited to licensing, Stark and anti-kickback laws, Medicare and Medicaid regulations. All services provided under this bid and the contract award under this bid must comply with all applicable laws. In addition, if a violation comes to the attention of either party, or any changes in the laws or regulations occurs which make the bid or contract entered into between the parties as a result of the bid, to be in violation of any applicable law, then the agreement shall be amended to address the violation or to comply with the change, or terminated if amending will not resolve the violation. The University shall have the option to amend the contract resulting from the RFP in order to comply with all applicable local, State and Federal laws, rules and regulations.

5.0 PROPOSAL PREPARATION AND SUBMISSION INSTRUCTIONS

5.1 General

The bidder must follow instructions contained in this IFB and in the bid cover sheet in preparing and submitting its bid proposal. The bidder is advised to read thoroughly and to follow all instructions.

The information required to be submitted in response to this IFB has been determined to be essential in the bid evaluation and contract award process. Any qualifying statements made by the bidder to the IFB's requirements could result in a determination that the bidder's proposal is materially non-responsive. Each bidder is given wide latitude in the degree of detail it elects to offer or the extent to which plans, designs, systems, processes and procedures are revealed. Each

bidder is cautioned, however, that insufficient detail may result in a determination that the bid proposal is materially non-responsive or, in the alternative, may result in a low technical score being given to the bid proposal.

The bidder is instructed to clearly identify any requirement of this IFB that the bidder cannot satisfy.

5.2 Proposal Delivery and Identification

In order to be considered a bid proposal must arrive at the Department of Purchasing Services in accordance with the instructions on the IFB cover sheet. Bidders submitting proposals are cautioned to allow adequate delivery time to ensure timely delivery of proposals. UMDNJ regulations mandate that late proposals are ineligible for consideration. The exterior of all bid proposal packages must be labeled with the Request for Proposal identification number, final bid opening date and the buyer's name.

5.3 Number of Bid Proposal Copies

Each bidder must submit one (1) complete original bid proposal, clearly marked as the "ORIGINAL" bid proposal. Each bidder should also submit (5) five full, complete and exact copies of the original. The copies required are necessary in the evaluation of the bid. It is suggested that the bidder make and retain a complete copy of its bid proposal.

5.4 Proposal Form and Content

The proposal should follow the format indicated in the following Sections of this IFB. The bidder should limit their response to one volume, if at all possible, with that volume divided into three (3) sections as indicated below.

5.5 Section 1 – Forms

5.5.1 Ownership Disclosure Form

The bidder must complete the attached Ownership Disclosure Form. A complete Ownership Disclosure Form must be received prior to, or accompanying, the bid. Failure to do so will preclude the award of a contract.

5.5.2 MacBride Principles Certification

The bidder must complete the attached MacBride Principles Certification evidencing compliance with the MacBride Principles. Failure to do so may result in the award of the contract to another bidder.

5.5.3 Affirmative Action

The bidder should complete the attached Affirmative Action Employees Information Report, or, in the alternative, supply either a New Jersey Affirmative Action Certificate, or evidence that the bidder is operating under a Federally approved or sanctioned affirmative action program. The requirement is a precondition of entering into a valid and binding contract.

5.5.4 Set-Aside Contracts

Not applicable under this contract.

5.5.5 Bid Bond

The amount of the bid bond is noted in Section 1 of the IFB. The bid bond must be submitted with the bidder's proposal. In the event the bidder has an annual bid bond on file with UMDNJ, the bidder should so note in this portion of their response.

5.5.6 Business Associate Agreement

The bidder should complete the attached Business Associate Agreement, involving the access to protected health information that is considered protected pursuant to federal, state and/or local laws and regulations in accordance with the privacy requirements of the "HIPAA" – Health Insurance Portability and Accountability Act of 1996. The requirement is a precondition of entering into a valid and binding contract.

5.5.7 Business Registration Notice

All New Jersey and out of State business organizations must obtain a Business Registration Certificate (BRC) from the Department of the Treasury, Division of Revenue, prior to conducting business with the State of New Jersey. Proof of valid business registration must be submitted by a bidder with its bid proposal. Failure to submit such valid business registration with a bid will render the bid materially non-responsive. The business registration form (Form NJ-REG) can be found online at: <http://www.state.nj.us/treasury/revenue/gettingregistered.htm#busentity>

5.5.8 Requirements of PL 2005, Chapter 51/ Executive Order 117 Vendor Certification and Disclosure of Political Contributions

Pursuant to the requirements of Public Law 2005, c.51, and Executive Order 117, all bidders must submit the Two-Year Chapter 51/Executive Order 117 Vendor Certification and Disclosure of Political Contributions with their bid proposal. See Section 9 of this RFP for the certification form. Instructions for completion of the form may be found at http://www.umdny.edu/purchweb/employees/employ36_forms_policies.htm .

5.6 Section 2 - Technical and Organizational Support and Experience Proposals

Not applicable under this Contract.

5.6.2 Samples Required

Not applicable under this Contract.

5.6.3 Qualified Product List

Not applicable under this Contract.

5.6.4 Brand Name or Approved Equal

Not applicable under this Contract.

Bidders must submit their technical and organizational support and experience proposals by fully and accurately completing the Bidder Data Sheets included in this IFB as Section 7.0.

A bidder's failure to fully, properly and accurately complete all of the technical proposal and organizational support and experience information required by Section 7.0 of the IFB may result in their bid being non-responsive.

5.7 Section 3 - Cost Proposal

5.7.1 Bidders must submit their cost proposal in accordance with the Price Sheet(s) included in this IFB as Section 8.0.

Failure to submit all information required will result in your bid being considered non-responsive. Each bidder is requested to hold its prices firm for a minimum of ninety (90) days so that an award can be made.

5.7.2 Each bidder should also provide a comprehensive listing of all labor categories that may be used to perform additional work and/or special projects or according to the additional work and/or special project clause(s) of this IFB. Loaded hourly rates are to be submitted for all labor categories that the bidder anticipates may be required to perform additional work and/or special projects.

Failure to include a labor category along with a loaded hourly rate will exclude that category from eligibility to perform additional work and/or special projects under the contract resulting from this IFB. Each bidder may submit labor categories for additional work that are not included in the base proposal to perform the Scope of Work required by this IFB.

Each bidder may also submit any additional price or cost information that the bidder feels may be required to perform any additional work and/or special projects required by this IFB.

ONLY price and costing information provided by the bidder in its original bid proposal submitted in response to this IFB may later be used for additional work and/or special projects to be paid against the contract resulting from this IFB.

6.0 PROPOSAL EVALUATION AND CONTRACT AWARD

6.1 Evaluation Committee

Bids may be evaluated by an Evaluation Committee composed of members of affected departments together with representative(s) from the Department of Purchasing Services.

Representatives from other governmental agencies may also serve on the Evaluation Committee. On occasion, the Evaluation Committee may choose to make use of the expertise of an outside consultant in an advisory role.

6.2 Oral Presentation and/or Clarification of Bids

A bidder may be required to give an oral presentation to the Evaluation Committee concerning its bid proposal. The Evaluation Committee may also require a bidder to submit written responses to questions regarding its bid.

The purpose of such communication with a bidder, either through an oral presentation or a letter of clarification, is to provide an opportunity for the bidder to clarify or elaborate on its bid. The original bid, as submitted, however, cannot be supplemented, changed, or corrected in any way during the evaluation process. No comments regarding other bids are permitted. Bidders may not attend presentations made by their competitors.

It is within the Evaluation Committee's discretion whether to require a bidder to give an oral presentation or require a bidder to submit written responses to questions regarding its bid. Action by the Evaluation Committee in this regard should not be construed to imply acceptance or rejection of a bid. The Purchasing Services' buyer is the sole point of contact regarding any request for an oral presentation or written clarification.

6.3 Evaluation Criteria

The following evaluation criteria categories, not necessarily listed in order of significance, will be used to evaluate bid proposals received in response to this IFB. The evaluation criteria categories may be used to develop more detailed evaluation criteria to be used in the evaluation process.

6.3.1 The quality of the Type III ambulances proposed.

6.3.2 The bidder's documented experience in providing Type III ambulances of a similar design to those required in section 3.0 of this IFB.

6.3.3 The bidder's ability to provide Type III ambulances with the items described in Section 3.0 of this IFB.

6.3.4 The bidder's cost proposal.

6.4 University's Right to Consider Additional Information

6.4.1 The Vice President may obtain any information determined to be appropriate regarding the ability of the bidder to supply and/or render the service required by this IFB.

6.4.2 The Vice President may consider such other factors that, in the opinion of the Vice President, are important in evaluating the bidder's proposal and awarding contracts as determined to be in the best interest of the University.

6.4.3. The University reserves the right to request all bidders to explain the method used to arrive at any or all cost or pricing figures.

6.4.5 The University reserves the right to check the bidder's financial capacity and ability to successfully undertake and complete the services required by this IFB by any means deemed appropriate.

6.4.6 The University reserves the right to conduct site inspections of any facility(s) serviced by the bidder(s) to assist in judging the bidder's ability to provide the services required by this IFB. This applies to all facilities services by the bidder or any sub-contractor to the bidder. This right extends to all facilities of which the University is aware, or about which it becomes aware, that the bidder is servicing, whether or not the facility is listed in the bidder's proposal.

6.5 Contract Award

The contract shall be awarded with reasonable promptness by written notice to that responsible bidder whose bid, conforming to the invitation for bids, will be most advantageous to UMDNJ, price and other factors considered. Any or all bids may be rejected when the Vice President determines that it is in the public interest to do so.

6.6 Bidder's Right to Challenge a Contract Award

Except in cases of emergency, bidders have the right to protest a proposed contract award.

A bidder's protest must be submitted to the buyer of record with a copy to the Vice President of Supply Chain Management ("Vice President") within ten (10) days of receipt of notice to the bidder that it did not receive a contract award for its submitted bid proposal or notice that an award had been made to another bidder. The protest period may be shortened by the Vice President of Supply Chain Management. If the protest period is shortened or a protest period is not authorized due to emergency, all bidders will receive notice of the shortened protest period or emergency in the notice sent to bidder on the award of the contract.

Notices of contract award under this section may be faxed, e-mailed, sent by regular mail or by any other means, excluding telephonic communication, conducive to transmitting the notice. If notice is sent by regular mail, the recipient is deemed to have received the notice three (3) days after mailing.

If a bidder files a protest to a contract award under this section, the bidder must set forth in writing with specificity the basis of the protest. At the time of the protest filing, the bidder must also submit all documentation supporting the basis of the protest. Failure to comply with these requirements may lead to rejection of the protest and UMDNJ award of the contract.

The protest will be reviewed and addressed with reasonable promptness. If deemed necessary by Vice President, a hearing may be held on the merits of the protest. In all cases, the Vice President will notify the bidder of the final determination on the protest.

7.0 BIDDER'S DATA SHEETS (FORMS TO BE COMPLETED BY BIDDER)

The bidder should fully complete and submit the following Bidder's Data Sheets. Failure to satisfactorily complete and submit the Bidder's Data Sheets may result in a determination that your bid is non-responsive, resulting in rejection of your bid.

Bidders are strongly advised to use the Bidder's Data Sheets supplied herein. The bidder should make additional copies, if necessary.

7.1 CONTACT INFORMATION

1. Name of individual that may be contacted at all times if information, service, or problem solving is required by the University. This service shall be available at no additional charge.

NAME OF CONTACT PERSON: _____

ADDRESS: _____

Telephone Number: (____) ____ - _____ Fax Number: (____) ____ - _____

E-Mail Address _____

2. Number of years this individual has been servicing similar accounts: _____

3. Identify the similar accounts this individual has serviced:

7.2 REFERENCE INFORMATION

The bidder should provide all of the information requested.

Supply the following information of customers for whom you are currently providing or have provided type III remounts that are similar to those required by this IFB:

1. Name of customer provided as reference: _____

Name of individual the University may contact to verify this reference:

Phone number of contact person: (____) ____ - _____

Length of time goods have been provided by the bidder to this customer:

2. Name of customer provided as reference: _____

Name of individual the University may contact to verify this reference:

Phone number of contact person: (____) ____ - _____

Length of time goods have been provided by the bidder to this customer:

3. Name of customer provided as reference: _____

Name of individual the University may contact to verify this reference:

Phone number of contact person: (____) ____ - _____

Length of time goods have been provided by the bidder to this customer:

7.3 LIST OF ALL CONTRACTS LOST IN LAST THREE (3) YEARS

The bidder should provide a complete list of all contracts the bidder has lost or has had terminated during the last three (3) years, along with the reason why each one was lost or terminated. Include the name of a contact person and phone number for each contract lost or terminated.

1. NAME OF FIRM: _____

NAME OF CONTACT PERSON AT FIRM: _____

PHONE NUMBER OF CONTACT PERSON: _____

REASON FOR TERMINATION: _____

2. NAME OF FIRM: _____

NAME OF CONTACT PERSON AT FIRM: _____

PHONE NUMBER OF CONTACT PERSON: _____

REASON FOR TERMINATION: _____

3. NAME OF FIRM: _____

NAME OF CONTACT PERSON AT FIRM: _____

PHONE NUMBER OF CONTACT PERSON: _____

REASON FOR TERMINATION: _____

4. NAME OF FIRM: _____

NAME OF CONTACT PERSON AT FIRM: _____

PHONE NUMBER OF CONTACT PERSON: _____

REASON FOR TERMINATION: _____

5. NAME OF FIRM: _____

NAME OF CONTACT PERSON AT FIRM: _____

PHONE NUMBER OF CONTACT PERSON: _____

REASON FOR TERMINATION: _____

6. NAME OF FIRM: _____

NAME OF CONTACT PERSON AT FIRM: _____

PHONE NUMBER OF CONTACT PERSON: _____

REASON FOR TERMINATION: _____

(MAKE ADDITIONAL COPIES OF THIS SHEET, IF NECESSARY)

7.4 DOES YOUR SUBMISSION MEET ALL OF THE SPECIFICATIONS THAT ARE IN SECTION 3.0 OF THIS RFP? IF NOT, PLEASE WRITE THE SECTION NUMBER AND EXPLANATION OF ANY SPECIFICATION FOR WHICH A “N” (NO) ANSWER IS GIVEN AND PROVIDE EXPLANATION AND AN ALTERNATIVE.

(MAKE ADDITIONAL COPIES OF THIS SHEET, IF NECESSARY)

8.0 PRICE SHEET AND SUPPORTING DETAIL

BID# P10-009

Total Lump Sum Fees to Remount Type III Ambulances (ALS & BLS Units) for Newark and Camden

A) Proposed Fee: Remount Type III Ambulance – Newark ALS #132

\$_____ New Chassis Cost
\$_____ Old Chassis Trade-In Value
\$_____ Conversion Cost
\$_____ Extended Chassis Warranty Cost
\$_____ Total Lump Sum Per Unit

B) Proposed Fee: Remount Type III Ambulance – Newark BLS #102

\$_____ New Chassis Cost
\$_____ Old Chassis Trade-In Value
\$_____ Conversion Cost
\$_____ Extended Chassis Warranty Cost
\$_____ Total Lump Sum Per Unit

C) Proposed Fee: Remount Type III Ambulance – Newark BLS #118

\$_____ New Chassis Cost
\$_____ Old Chassis Trade-In Value
\$_____ Conversion Cost
\$_____ Extended Chassis Warranty Cost
\$_____ Total Lump Sum per Unit

*Invitation for Bid: Provide Remount Type Iull Ambulances
ALS and BLS Units*

(IFB # P10-009)

8.0 PRICE SHEET AND SUPPORTING DETAIL PAGE 2

BID# P10-009

Total Lump Sum Fees to Remount Type III Ambulances (ALS & BLS Units) for Newark and Camden

D) Proposed Fee: Remount Type III Ambulance – Newark BLS #120

\$_____ New Chassis Cost

\$_____ Old Chassis Trade-In Value

\$_____ Conversion Cost

\$_____ Extended Chassis Warranty Cost

\$_____ Total Lump Sum Per Unit

E) Proposed Fee: Remount Type III Ambulance – Camden BLS #202A

\$_____ New Chassis Cost

\$_____ Old Chassis Trade-In Value

\$_____ Conversion Cost

\$_____ Extended Chassis Warranty Cost

\$_____ Total Lump Sum Per Unit

9.0 REQUIRED FORMS

- Ownership Disclosure Form
- MacBride Principle Certification
- Affirmative Action Employee Information
- Business Associate Agreement
- Business Registration Certificate
- Two Year PL 51/Executive Order 117 Vendor Certification Form

OWNERSHIP DISCLOSURE FORM

Name of Firm: _____

INSTRUCTIONS: Provide below the names, home addresses, dates of birth, offices held and any ownership interest of all officers of the firm named above. If additional space is necessary, provide on an attached sheet.

Name	Home Address	Date of Birth	Office Held	Ownership Interest
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_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

INSTRUCTIONS: Provide below the names, home addresses, dates of birth, and ownership interest of all individuals not listed above, and any partnerships, corporations and any other owner having a 10% or greater interest in the firm named above. If a listed owner is a corporation or partnership, provide below the same information for the holders of 10% or more interest in that corporation or partnership. If additional space is necessary, provide that information on any attached sheet. If there are no owners with 10% or more interest in your firm, enter "None" below. Complete the certification at the bottom of this form. If this form has previously been submitted to the UMDNJ, Purchasing Department in connection with another bid, indicate changes, if any, where appropriate, and complete the certification below.

Name	Home Address	Date of Birth	Office Held	Ownership Interest
------	--------------	---------------	-------------	--------------------

_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

COMPLETE ALL QUESTIONS BELOW

Within the past five years has another company or corporation had a 10% or greater interest in the firm identified above? (If yes complete and attach a separate disclosure form reflecting previous ownership interests.) Yes _____ No _____

Has any person listed in this form or its attachments ever been arrested, charged, indicted, plead guilty or been convicted in a criminal or disorderly persons matter by the State of New Jersey, any other Political subdivision state or the U.S. Government? (If yes, attach a detailed explanation for each instance.) Yes _____ No _____

Has any person or entity listed in this form or its attachments ever been excluded suspended, debarred or otherwise declared ineligible by any agency of government from bidding or Contracting to provide services, labor, material or supplies? (If yes, attach a detailed explanation for each instance.) Yes _____ No _____

Are there now any criminal matters, suspension or debarment proceedings pending in which the firm and/or its officers and/or managers are involved? (If yes, attach a detailed explanation for each instance.) Yes _____ No _____

Has any federal, state or local license, permit or other similar authorization, necessary to perform the work applied for herein and held or applied for by any person or entity listed in this form, been suspended or revoked, or been the subject of any pending proceedings specifically seeking or litigating the issue of suspension or revocation? (If yes to any part of this question, attach a detailed explanation for each instance.) Yes _____ No _____

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 acknowledge that the State of New Jersey is relying on the information contained herein and thereby acknowledge that I am under a continuing obligation from the date of this certification through the completion of any contracts with the State to notify the State in writing or any changes to the answers or information contained herein. I acknowledge that I am aware that it is a criminal offense to make a false statement or misrepresentation, 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 the State of New Jersey and that the State at its option, may declare any contract(s) resulting from this certification void and unenforceable.

I, being duly authorized, certify that the information supplied above, including all attached pages, is complete and correct to the best of my knowledge. I certify that all of the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are willfully false, I am subject to punishment. (Print or Type)

Date: _____ Signature _____

_____ Name

_____ Title

*Invitation for Bid: Provide Remount Type lull Ambulances
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NOTICE TO ALL BIDDERS
REQUIREMENT TO PROVIDE A CERTIFICATION
IN COMPLIANCE WITH MACBRIDE PRINCIPLES
AND NORTHERN IRELAND ACT OF 1989

Pursuant to Public Law 1995, c.134, a responsible bidder selected, after public bidding, by the Director of the Division of Purchase and Property, pursuant to N.J.S.A. 52:34-12, or the Director of the Division of Building and Construction, pursuant to N.J.S.A. 52-32-2, must complete the certification below by checking one of the two representations listed and signing where indicated. If a bidder who would otherwise be awarded a purchase, contract or agreement does not complete the certification, then the Directors may determine, in accordance with applicable law and rules, that it is in the best interest of the State to award the purchase, contract or agreement to another bidder who has completed the certification and has submitted a bid within five (5) percent of the most advantageous bid. If the Directors find contractors to be in violation of the principles which are the subject of this law, they shall take such action as may be appropriate and provided for 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 party.

I certify, pursuant to N.J.S.A. 52:34-12-2, that the entity for which I am authorized to bid:

_____ has not ongoing business activities in Northern Ireland and does not maintain a physical presence therein through the operation of offices, plants, factories or similar facilities, either directly or indirectly through intermediaries, subsidiaries or affiliated companies over which it maintains effective control; or

_____ will take lawful steps in good faith to conduct any business operations it has in Northern Ireland in accordance with the MacBride principles of nondiscrimination in employment as set forth in N.J.S.A. 52:18A-89.8 and in conformance with the United Kingdom's Fair Employment (Northern Ireland) Act of 1989, and permit independent monitoring of their compliance with those principles.

I certify that the foregoing statements made by me are true. I am aware that if any of the foregoing statements made by me are willfully false, I am subject to punishment.

Signature of Bidder

Dated: _____

Print or Type Name

Title

*Invitation for Bid: Provide Remount Type lull Ambulances
ALS and BLS Units*

(IFB # P10-009)

AFFIRMATIVE ACTION DOCUMENTATION

Dear Vendor:

As a State Agency, New Jersey State Regulations N.J.A.C. 17:27 requires us to obtain documentation regarding our vendors' "Affirmative Action" status. In order for us to be in compliance and do business with your company for the procurement of goods and services, it will be necessary for you to provide only one of the following documents with your bid/proposal response.

1. A State of New Jersey "Certificate of Employee Information Report Approval," or
2. A Form AA/302 Affirmative Action Employee Information Report, or
3. A Federal letter of approval from the Department of Labor.

Please understand the importance of this request. Although you may have already submitted this information, our files must be updated annually with current employment statistics. Your noncompliance of this request may result in suspension of any future business with your company.

Sincerely,

Purchasing Services

SUPPLIER DIVERSITY AND VENDOR DEVELOPMENT PROGRAM
DIVERSITY VENDOR POLICY/REQUIREMENTS

I. PURPOSE

To outline goals and action plans to support and enhance the University's vendor base toward eradicating racial, ethnic, and gender discrimination from society at large through the New Jersey Set-Aside Program.

II. DEFINITIONS

Vendor Diversity Program - The University's commitment to ensure that a fair percentage of the total purchases for supplies, equipment, services, and construction is placed with, small businesses which include minority and women-owned businesses. The University has established a 25 percent goal for Small Businesses.

Small Businesses - A small business is now defined as having its principal place of business in New Jersey, gross annual revenues of \$12 million or less and no more than 100 full time employees.

A. New Jersey Business – this may be calculated in one of two ways:

- 1) 51% or more of its employees work in New Jersey as evidenced by payment of New Jersey unemployment taxes; or
- 2) 51% or more of its business activities take place in New Jersey as evidenced by payment of New Jersey income/business taxes.

B. 100 or fewer employees – a sole proprietorship, partnership or corporation having 100 or fewer employees, not including seasonal and part-time employees who work less than 90 days annually, if seasonal and part-time employees are normal to the industry. This does not include a consultant engaged by the business for work to be performed on a contract not related to the contract for which the small business is seeking eligibility.

C. Gross annual revenues may not exceed \$12 million.

Construction Contract - any contract involving any construction, renovation, reconstruction, rehabilitation, alteration, conversion, extension, demolition, repair or other changes or improvements of any kind whatsoever of any structure or facility. The term also includes the supervision, inspection and other on-site functions incidental to actual construction.

III. IMPLEMENTING DOCUMENT

A. Requirements:

1. General Guidelines:

- a. As part of its Supplier Diversity Program encompassing small businesses, the University is committed to actively and affirmatively seek diverse business relations. The goal is to ensure that an equitable portion of the University's total purchases for construction, goods, equipment and services is placed with diverse businesses. Vendors are to complete the Sub-Contractor Utilization Report in order to comply with target goals set by the University.
- b. All academic, healthcare and administrative units of the University are encouraged to consider vendor diversity in their purchases.

2. UMDNJ Vendor Diversity Program Goals and Targets:

A total of 25% of all contracts should be awarded to registered small businesses; which include minorities and women:

- 10% to firms whose gross annual revenues do not exceed \$500,000
- 10% to firms whose gross annual revenues do not exceed \$5 million
- 5% to firms whose gross annual revenues do not exceed \$12 million

A small business may be registered in one of three categories, based upon its annual gross revenues. These categories are:

- up to \$500,000
- up to \$5 million
- up to \$12 million

3. Program Requirements

Public contracting entities are now subject to meeting a 25% minimum overall goal collectively for the three categories of small business.

4. New Reporting Requirement

Public contracting authorities must now report annually on their outreach efforts.

5. Important Process Change

In order to be eligible to bid, a firm must now be registered as a small business as of the date of the bid opening. This is a change from previous requirements, which required a firm to have submitted an application one-day prior to bid opening.

6. Other UMDNJ Policies and Procedures:

The UMDNJ Vendor Diversity Program requirements shall apply to all other policies and procedures of the UMDNJ Department of Purchasing Services.

B. Responsibilities

All departments are responsible for integration of supplier diversity into their operations.

Small Business Sub-Contractor Utilization Report

Project Name	
Date	Purchase Order #
Project Coordinator	
Representative	
Address	
Phone #	

Prime Vendor Representative - Please fill in the following sub-contractor information (If applicable). List small business subcontractor vendor type as follows: (1) up to \$500,000, (2) up to \$5 million, (3) up to \$12 million. Photocopy this form as needed to list all subcontractors you will be utilizing for this awarded contract.

Sub-Contractor/Vendor Name	Type:___
Contact Person	
Address	
Phone #	
* Amt. \$ Pd. To Sub-contractor	
Scope/Type of Service	
Fed. ID #	

Sub-Contractor/Vendor Name	Type:___
Contact Person	
Address	
Phone #	
* Amt. \$ Pd. To Sub-contractor	
Scope/Type of Service	
Duration period of Sub-Contract	

Prepared By: _____ Phone #: _____

 Print Name

 Bid/Bid #: _____

 Print Title

 Term of

 Signature Contract: _____

Return to: UMDNJ Director of Purchasing
Liberty Plaza, 2nd Floor
335 George Street
New Brunswick, New Jersey 08903

*Amount Paid to Subcontractor by
invoice: By-Weekly, Monthly, etc.

*Invitation for Bid: Provide Remount Type lull Ambulances
ALS and BLS Units*

(IFB # P10-009)

**Business Associate Agreement
Involving the Access to Protected Health Information**

The following provisions (Amendment) are added and incorporated into the attached (Name of "Agreement") entered in between UMDNJ-University-wide ("Covered Entity") and

(Business Associate),

(Name and address of Contracting Party)

herein collectively referred to as the "Parties". Any conflict in the terms of the Agreement and this Amendment shall be governed by the terms of this Amendment.

WHEREAS Covered Entity is the state university of health sciences in New Jersey which maintains and operates UMDNJ;

WHEREAS Business Associate performs _____ work which requires it to have access to confidential health information that is considered protected pursuant to federal, state and/or local laws and regulations;

WHEREAS Covered Entity desires to protect the confidentiality and integrity of the information noted above, prevent inappropriate disclosure of such information and comply with all applicable federal, state and/or local laws and regulations governing the use and disclosure of such information;

NOW therefore, the parties agree as follows:

1. Confidentiality and Disclosure of Patient Information.

- A. The Parties to this Agreement agree that Business Associate, its agents and employees may have access to confidential protected health information ("PHI"), including but not limited to demographic information. As used herein, PHI shall mean individually identifiable health information, as defined in 45 CFR § 164.501 which includes health information that (i) identifies an individual (or can be used to form a reasonable basis upon which to identify an individual), (ii) is created or received by a health care provider, health plan, employer, or health care clearinghouse; (iii) relates to the past, present, or future physical or mental health or condition of an individual; the provision of health care to an individual; or the past present, or future payment for the provision of health care to an individual; and (iv) is shared, transmitted or otherwise communicated between Covered Entity and Business Associate (including subcontractors or agents of such parties) in connection with this Agreement.

B. The Parties to this Agreement agree that Business Associate:

- a. will not use or further disclose PHI other than as permitted by this Agreement;
- b. will ensure that all transmissions of PHI are authorized and in accordance with the privacy requirements of the Health Insurance Portability and Accountability Act of 1999, as amended from time to time (“HIPAA”) and will not use or disclose PHI in a manner that violates or would violate HIPAA;
- c. will implement administrative, physical and technical safeguards that reasonably and appropriately protect the confidentiality, integrity, and availability of the Electronic Protected Health Information that it creates, receives, maintains or transmits on behalf of the Covered Entity.
- d. will use appropriate safeguards to prevent use or disclosure of the information other than as provided for by its contract;
- e. will (i) promptly report to Covered Entity any use or disclosure of PHI not provided for by this Agreement, including but not limited to systems compromises, immediately upon becoming aware of such unauthorized use or disclosure; (ii) will take all necessary steps to prevent and limit any further improper or unauthorized disclosure and misuse of such information; and (iii) indemnify and hold Covered Entity, its directors, officers, agents, and employees harmless from all liabilities, costs and damages arising out of, or in any manner connected with, the disclosure by Business Associate, its employees, agents, or independent contractors; and (iii) permit Covered Entity to investigate any such report and to examine Business Associate’s premises, records and premises;
- f. will promptly report to the Covered Entity any security incident of which the Business Associate becomes aware; a security incident is defined as the attempted or successful unauthorized access, use, disclosure, modification, or destruction of information or interference with system operations in an information system.
- g. will ensure that to the extent that the Business Associate it uses one or more agents, including subcontractors, to provide services under this Agreement, such subcontractors or agents who receive or have access to PHI that is received from Covered Entity, or created or received by Business Associate on behalf of Covered Entity, will comply with the same restrictions and conditions to which Business Associate is bound by entering into a separate written agreement between Business Associate and its subcontractors to that effect;

- h. will ensure that any agent, including a subcontractor, to whom the Business Associate provides electronic protected health information, agrees to implement reasonable and appropriate safeguard to protect the electronic protected health information.
 - i. will, at the request of, and in the time and manner designated by the Covered Entity, provide access to the PHI to the Covered Entity or the individual to whom such PHI relates or his or her authorized representative in order to meet a request by such individual under promptly notify Covered Entity as required by 45 CFR §164.524;
 - j. will, at the request of, and in the time and manner designated by the Covered Entity, incorporate any and all amendments or corrections to PHI when notified by Covered Entity that such information is inaccurate or incomplete in accordance with 45 CFR § 164.526;
 - k. will, at the request of, and in the time and manner designated by the Covered Entity, provide to the Covered Entity such information as is requested by the Covered Entity, including but not limited to current policies and procedures, operational manuals and/or instructions, and/or employment and/or third party agreements, to permit Covered Entity to respond to a request by an individual for an accounting of the disclosures of the individual's PHI in accordance with 45 CFR 528;
 - l. will make its internal practices, books and records relating to the use and disclosure of PHI available to the Secretary of Health and Human Services governmental officers and agencies and Covered Entity for purposes of determining compliance with 45 CFR §§ 164.500-534; and
 - m. will adhere to the Covered Entity's HIPAA policies and procedures.
- C. Termination for violation of disclosure restrictions.** Notwithstanding any other provision of this Agreement, Covered Entity may terminate this Agreement and any related agreements, without penalty if Covered Entity determines that Business Associate has violated a material term of this Agreement's restrictions, safeguards or requirements relating to the proper use and disclosure of PHI. Alternatively, Covered Entity may choose to: (i) provide Business Associate with written notice of the existence of a breach of the terms of this Agreement relating to PHI; and (ii) afford Business Associate an opportunity to cure such breach upon mutually agreeable terms. In the event that mutually agreeable terms cannot be achieved within 10 business days, Business Associate must cure said breach to the satisfaction of the Covered Entity within 10 business days. Covered Entity may immediately terminate this Agreement for Business Associate's failure to cure in the manner set forth in this section.

- D. **Return/Destruction of PHI.** Business Associate agrees that, upon termination of this Agreement for any reason, it will if feasible, return or destroy all PHI maintained in any form (including ensuring the return or destruction of all PHI in the possession of its subcontractors or agents) received from, or created or received by it on behalf of Covered Entity and retain no copies of such information.
- An authorized representative of Business Associate shall certify in writing to covered Entity, within five (5) days from the date of termination or other expiration of this Agreement, that all PHI has been returned or disposed of as provided above, (including all PHI in the possession of its subcontractors or agents) and that neither Business Associate nor its subcontractors or agents retains any such PHI in any form.
- E. **No Feasible Return/Destruction of PHI.** To the extent that the return or destruction of PHI as provided for in *Section 4* above is not feasible, Business Associate shall extend the precautions of this Agreement to the information and limit further uses and disclosures to those purposes that make the return or destruction of the information infeasible. Notwithstanding any other provision of this Agreement to the contrary, Business Associate shall remain bound and shall ensure that the provisions of this Agreement, similarly bind its subcontractors and agents even after termination of this Agreement, until such time as all PHI has been returned or otherwise destroyed as provided in accordance with this section.
- F. **Disclaimer.** Covered Entity makes no warranty or representation that compliance by Business Associate with this Agreement or the HIPAA regulations will be adequate or satisfactory for Business Associate's own purposes or that any information in the possession of Business Associate or control, or transmitted or received by Business Associate, is or will be secure from unauthorized use or disclosure, nor shall Covered Entity be liable to Business Associate for any claim, loss or damage relating to the unauthorized use or disclosure of any information received by Business Associate from Covered Entity or from any other source. Business Associate is solely responsible for all decisions made by Business Associate regarding the safeguarding of PHI.
- G. **Legal Action.** Business Associate agrees that unauthorized disclosure of PHI may give rise to irreparable injury to the patient or to the owner of such information and accordingly the patient or owner of such information may seek legal remedies against Business Associate. Business Associate further agrees that the remedy at law for any breach by it of the terms of this Agreement shall be inadequate and that the damages resulting from such breach and are not be susceptible to being measured in monetary terms. Accordingly, in the event of a breach or threatened breach by Business Associate of the terms of this Agreement, covered Entity shall be entitled to immediate injunctive relief and may obtain a temporary order restraining any threatened or further breach. Nothing herein shall be construed as prohibiting Covered Entity from pursuing any other remedies available to Covered Entity for such breach or threatened breach, including recovery of damages from Business Associate. Business Associate further represents that it understands and agrees that the provisions of this agreement shall be strictly enforced and construed against it.

- H. **Construction.** This Agreement shall be construed as broadly as necessary to implement and comply with HIPAA. The parties agree that any ambiguity in this Agreement shall be resolved in favor of a meaning that complies and is consistent with HIPAA.
- I. **Severability.** In the event that any provision of this Agreement violates any applicable statute, ordinance or rule of law in any jurisdiction that governs this Agreement, such provision shall be ineffective to the extent of such violation without invalidating any other provision of this Agreement.
- J. **Authority.** The persons signing below have the right and authority to execute this Agreement for their respective entities and no further approvals are necessary to create a binding agreement.
- K. **Governing Law.** This Agreement shall be governed by the laws of the State of New Jersey and shall be construed in accordance therewith.
- L. **Reference:** Code of Federal Regulations, Title 45, Part 160 et seq.

IN WITNESS WHEREOF, the parties have executed this Agreement the day and year first written below.

Covered Entity	Business Associate
By: _____	By: _____
Title: Francis X. Colford Vice President for Finance and Treasurer	Title: _____
Date: _____	Date: _____