

Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
ONE CAPITOL HILL
PROVIDENCE RI 02908

CREATION DATE : 14-FEB-14
BID NUMBER: 7548492
TITLE: LARGE CAPACITY SECURITY TRANSFER
VEHICLE - RI DIVISION OF SHERIFFS

BID CLOSING DATE AND TIME: 11-MAR-2014 01:00:00

BUYER: Hill, Lisa
PHONE #: 401-574-8118

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DOA CONTROLLER
ONE CAPITOL HILL, 4TH FLOOR
SMITH ST
PROVIDENCE, RI 02908
US

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DPS - RI DIVISION OF SHERIFFS
670 NEW LONDON AVENUE
CRANSTON, RI 02920
US

Requisition Number: 1342943

Note to Bidders: .

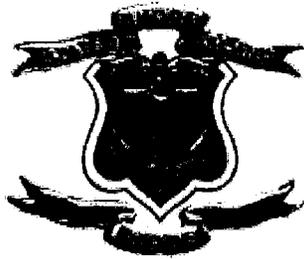
INQUIRES RELATIVE TO THIS SOLICITATION SHOULD BE DIRECTED TO LISA HILL AT LISA.HILL@PURCHASING.RI.GOV, NO LATER THAN MARCH 4, 2014 AT 4:00 P.M.

Line	Description	Quantity	Unit	Unit Price	Total
1	NEW, NEWEST MODEL LARGE CAPACITY SECURITY TRANSFER VEHICLE YEAR _____ CHASSIS MAKE/MODEL _____ ANTICIPATED DELIVERY _____	1.00	Each		

Delivery: _____

Terms of Payment: _____

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer



STATE OF RHODE ISLAND
DIVISION OF PURCHASES
LARGE CAPACITY SECURITY TRANSFER VEHICLE
SOLICITATION #7548492

The following applies to this solicitation:

- The bid specifications must be returned and all exceptions must be identified.
- Detailed specifications must be included with bid response.
- Bidder must be an authorized manufacturer's representative /dealer.
- Bidders located beyond a 150 mile radius of the delivery destination must include a written plan for delivery. Vehicles with odometer reading in excess of 150 miles will not be accepted without prior written approval from the Division of Purchases.
- Bid must be predicated on the basis of the bidder's full and unencumbered title to the vehicle as of the date of delivery to the State. Bids subject to lien or assignment at the time of delivery to the State, or which stipulate third party or joint payment will not be accepted.
- At time of delivery, the vehicle will be inspected to ensure that all specifications have been met.
- Vehicle must be delivered with all equipment in place, cleaned lubricated, serviced and ready for operation.
- Title certificates must be provided at the time of delivery to the state

DESCRIPTION: 2014 Security Transfer Vehicle Large Capacity

Quantity:	One			Vendor Indicate Compliance Yes/No
Department:	DPS	Fuel Type:	Diesel	
Division:	Sheriffs	Color: *if not offered may be changed at award	Exterior paint is silver. Interior is light gray. Bumpers are black	
RI-FANS Requisition Number:	3445101.01.643110			

STANDARD FEATURES	FOR VENDOR USE ONLY TO INDICATE COMPLIANCE	
	Yes/No	Specify Alternative (if responding no)
ENGINE MaxxForce DT diesel engine at 230HP (620 lb-ft torque) & must be wet-sleeved		
ALTERNATOR 320 amp alternator		
BATTERY 1,950 CCA batteries		
BRAKES Four wheel anti-lock Hydraulic disc brakes		
FUEL TANK 65 Gallon fuel tank		
GVW GVW 26,000		
GLASS Aluminum framed split sash with 28% laminated safety glass. The upper windows can be opened 9 inches. All windows glass laminated and is mounted in rubber to prevent leaks. All windows will have rub rail-equipped windows / constructed with 14ga diamond-punched sheet metal skins, over 14ga 1" square tube frame. These are riveted into the framework of the bus body. All windows from guard seats back will be tinted.		
LIGHTS Turn Signals (2) 6" LED amber oval rear turn signals mounted on rear of body (2) LED Side mounted turn signals mounted in first body section (2) Front turn signals provided by chassis manufacture Stop & Tail (2) 4" LED red stop & tail lamps (2) 6" LED Red oval stop & tail lamps ID Clearance (4) LED Amber clearance with armor covers (3) LED Amber ID lamps with armor covers (4) LED Red clearance with armor covers (3) LED Red ID lamps with armor covers Stepwell (1) LED exterior light that operates when door open with the lights on. (1) LED interior light that operates when door open with the lights on. Back-Up (2) 6" LED white oval backup lights Warning (8) LED Red & Blue warning lights with an interior driver monitor A Federal Signal Siren shall also be connected to		

<p>the warning lights</p> <p>Back-Up Backup alarm 112 DBA that self-adjusts to 5dBa above ambient noise</p> <p>Radio AM/FM/CD/P/A with 8 interior speakers and outside horn</p> <p>Dome Lights (10) LED Dome lights in passenger area and driver's light on a separate switch.</p>		
<p>HEATER/DEFROSTER</p> <p>No rear air conditioning. There will be a heater mounted over the rear exit door pointing forward surrounded in a protective cage.</p>		
<p>MIRRORS</p> <p>Exterior RH and LH side mirrors are heated and remote powered. There shall also be two heated cross-view mirrors.</p>		
<p>AIR CONDITIONING</p> <p>40,000 BTU Driver Dash Air Conditioning warranted by the body manufacturer</p>		
<p>SEATING</p> <p>Driver's seat is a National 2000 highback seat with self-contained compressor to allow for softer suspension.</p> <p>(2) Guard seats (static) with lap belts, arm rests, and black upholstery.</p> <p>Each caged area as described below will have full width custom benches that will be constructed of a tamper-proof material with tamper-proof screws and fasteners.</p> <p>Caging and Enforcement</p> <p>36" padded stanchions behind entrance door & behind driver.</p> <p>Two guard seat on forward facing & one aisle facing in front of the front partition.</p> <p>Side and rear windows inside the inmate area are to be caged with 14ga diamond-punched pattern sheet metal, with 1" edges hemmed, screwed flat to interior of window surround with tamper proof screws.</p> <p>The rear door will have a clasp with a pad lock on the outside the interior handle will be removed.</p> <p>Inmate cages are to be constructed with 14ga diamond-punched sheet metal skins, over 14ga 1" square tube frame. These are riveted into the framework of the bus body. There will be a front partition with two sliding doors made of the exact same aforementioned 14ga punched steel covered in Lexan. These doors will have a hasp and padlock. The inmate confinement cages will have a lockable door that slides forward with a catch holding the door in the forward position. These doors shall have a clasp for a padlock. All aisle-facing inmate cage walls to be covered in Lexan (minimum ¼-inch).</p>		
<p>WINDSHIELD WIPERS</p> <p>Intermittent windshield wipers</p>		
<p>STEERING</p> <p>Power steering with Tilt Steering Column</p>		
<p>TIRES</p> <p>236" Wheelbase 275/80R22.5 Tires</p>		
<p>TRANSMISSION</p> <p>Allison 2200 Automatic transmission with TranSynd Fluid (factory-filled)</p>		
<p>STANDARD EQUIPMENT</p> <p>Vehicles shall be equipped with all standard features and accessories as noted in the manufacturer's literature for proposed model. No deletion of standard equipment and accessories will be allowed without approval of State Fleet Operations.</p>		

<p>PRE-DELIVERY Vehicle shall be completely inspected, serviced and cleaned by the vendor in accordance with pre-delivery service standards. The manufacturer's standard warranty must apply, owner's manual and related information shall be delivered with each unit. All fluids must be topped off.</p>		
<ul style="list-style-type: none"> • Two (2) sets of keys required 		
<p align="center">SPECIAL EQUIPMENT REQUIREMENTS</p>		
<p>2014 IC CE with all standard equipment plus the following options:</p>		
<p>236" Wheelbase</p>		
<p>8,000 # front axle with spring suspension 19,800 # rear axle with spring suspension</p>		
<p>Body: 2014 Special Security Transfer body with all standard equipment plus the following options: Maximum overall length 33'08" Passenger compartment length 288.9" Including Guard Seat Area Interior height 77.81" Interior width 90"</p>		
<p>Bumpers The front and rear bumpers are factory steel.</p> <p>Body Construction Body to be threaded steel cage construction with a one-piece drip rail running the full length of the body above the drip rails.</p>		
<p>Underbody The underbody shall be undercoated.</p> <p>Stepwell The stepwell is to be a minimum of 36-inches clear in width (not including the entrance door).</p> <p>Side Assembly The steel side sheets are to be covered by steel rubrails with extra sealer. The skirts are to be 20-inches below the floorline and are NOT to be part of the same steel side sheet that is below the windows.</p> <p>Rear End Assembly The rear end shall have a rear door with interior hinges and a one-point slide bar holding it open. There will be a top window and no lower window. Top window will have interior caging protecting the glass. There shall be no interior handle and the ir shall be a hasp and padlock on the exterior of the door. There will be no windows on either side of the door. The rear and front roof caps will be flat and have no indentions in order to facilitate the best decal space possible.</p> <p>Roof Structure The roof panels shall be laid over one another from back to front in an effort to assist in eliminating water intrusion. The panels shall also have Ruvan tape in between them that is applied prior to paint so that the Ruvan tape expands and form a solid seal.</p> <p>Interior Side & Ceiling Panels The interior side panels are to be clear coated embossed steel. The ceiling panels shall be perforated for noise abatement and shall be attached to the body bows by rivets and not screws. All interior panels shall be installed with tamper-proof screws and fasteners.</p>		

<p>Entrance Door The entrance door is a two-leaf, smooth action, outward opening door. The door is controlled by the driver with an electric switch.</p> <p>Flooring The steel floor will have 5/8 inch marine-grade plywood with sealed edges mounted on top of it. The plywood will have one-piece black rubber flooring that goes from wall to wall with a seamless ribbed center aisle. The edges of the flooring will be sealed and then covered with quarter round.</p>		
<p>All wiring installed is easily accessible. Body feed is protected by an ignition operated master disconnect switch. All other circuits are protected with the appropriate size manual-reset circuit breakers. All wiring is color coded and function identified. A chassis keyed ignition cut off power to body components.</p>		
<p>Roof Hatches There shall be three roof hatches mounted in the ceiling above the center aisle. They will have exterior hasps with padlocks as well as interior padlocked protective cages.</p>		
<p>Caging and Enforcement 36" padded stanchions behind entrance door & behind driver. Two guard seat on forward facing & one aisle facing in front of the front partition. Side and rear windows inside the inmate area are to be caged with 14ga diamond-punched pattern sheet metal, with 1" edges hemmed, screwed flat to interior of window surround with tamper proof screws. The rear door will have a clasp with a pad lock on the outside the interior handle will be removed. Inmate cages are to be constructed with 14ga diamond-punched sheet metal skins, over 14ga 1" square tube frame. These are riveted into the framework of the bus body. There will be a front partition with two sliding doors made of the exact same aforementioned 14ga punched steel covered in Lexan. These doors will have a hasp and padlock. The inmate confinement cages will have a lockable door that slides forward with a catch holding the door in the forward position. These doors shall have a clasp for a padlock. All aisle-facing inmate cage walls to be covered in Lexan (minimum 1/4-inch).</p>		
<p>Padlocks All padlocks shall be Master Lock Discus #40 DPF and Keyed Alike.</p>		
<p>Back-up Camera There will be a color camera mounted above the rear exit door activated when the transmission is in the reverse position with a minimum 7" color LCD monitor mounted in one of the 6"x30" mirrors in the driver area.</p>		
<p>Safety Equipment First aid kit 10 unit Fire extinguisher # 5 Reflectors Rubber wheel chocks</p>		

**STATE OF RHODE ISLAND
DIVISION OF PURCHASES**

SOLICITATION #7548492

*Windowless Bus
Specifications*

**2014 Security Transfer Vehicles
Large Capacity**

Specifications (32 passengers Design) 2014 Security Transfer Vehicle

Chassis:

2014 IC CE with all standard equipment plus the following options:

236" Wheelbase

GVW 26,000 #

8,000 # front axle with spring suspension

19,800 # rear axle with spring suspension

1,950 CCA batteries

Four wheel anti-lock Hydraulic disc brakes

MaxxForce DT diesel engine at 230HP (620 lb-ft torque) & must be wet-sleeved

65 Gallon fuel tank

320 amp alternator

40,000 BTU Driver Dash Air Conditioning warranted by the body manufacturer

Power steering with Tilt Steering Column

275/80R22.5 Tires

Allison 2200 Automatic transmission with TranSynd Fluid (factory-filled)

Intermittent windshield wipers

Body:

2014 Special Security Transfer body with all standard equipment plus the following options:

Maximum overall length 33'08"

Passenger compartment length 288.9" Including Guard Seat Area

Interior height 77.81"

Interior width 90"

Bumpers

The front and rear bumpers are factory steel.

Body Construction

Body to be threaded steel cage construction with a one-piece drip rail running the full length of the body above the drip rails.

Heat and Air Conditioning

There will be rear and forward air conditioning and heat. There will be a heater mounted over the rear exit door pointing forward surrounded in a protective cage.

Underbody

The underbody shall be undercoated.

Stepwell

The step well is to be a minimum of 36-inches clear in width (not including the entrance door).

Side Assembly

The steel side sheets are to be covered by steel rubrails with extra sealer. The skirts are to be 20-inches below the floor line and are NOT to be part of the same steel side sheet.

Rear End Assembly

The rear end shall have a rear door with interior hinges and a one-point slide bar holding it open. There will be a top window and no lower window. Top window will have interior caging protecting the glass. There shall be no interior handle and shall be a hasp and padlock on the exterior of the door. There will be no windows on either side of the bus or on the either side of the rear door. The rear and front roof caps will be flat and have no indentions in order to facilitate the best decal space possible. Divisional Decal / lettering shall be provided by vendor.

Roof Structure

The roof panels shall be laid over one another from back to front in an effort to assist in eliminating water intrusion. The panels shall also have Ruvan tape in between them that is applied prior to paint so that the Ruvan tape expands and form a solid seal.

Interior Side & Ceiling Panels

The interior side panels are to be clear coated embossed steel. The ceiling panels shall be perforated for noise abatement and shall be attached to the body bows by rivets and not screws. All interior panels shall be installed with tamper-proof screws and fasteners.

Entrance Door

The entrance door is a two-leaf, smooth action, outward opening door. The door is controlled by the driver with an electric switch.

Flooring

The steel seamless floor will have 5/8 inch marine-grade plywood with sealed edges mounted on top of it. The plywood will have one-piece black rubber flooring that goes from wall to wall with a seamless ribbed center aisle. The edges of the flooring will be sealed and then covered with quarter round.

Window Sash

Aluminum framed split sash with 28% laminated safety glass, on the Back door only to allow for natural light. The window glass laminated and is mounted in rubber to prevent leaks. Window will be caged from the inside.

Paint

Exterior paint is silver.
 Interior is light gray.
 Bumpers are black.

Electrical

Radio AM/FM/CD/P/A with 8 interior speakers and outside horn
 Dome Lights (10) LED Dome lights in rear passenger area and driver's light on a separate switch.
 Turn Signals (2) 6" LED amber oval rear turn signals mounted on rear of body
 (2) LED Side mounted turn signals mounted in first body section
 (2) Front turn signals provided by chassis manufacture
 Stop & Tail (2) 4" LED red stop & tail lamps
 (2) 6" LED Red oval stop & tail lamps
 ID Clearance (4) LED Amber clearance with armor covers
 (3) LED Amber ID lamps with armor covers
 (4) LED Red clearance with armor covers
 (3) LED Red ID lamps with armor covers
 Step well (1) LED exterior light that operates when door open with the lights on.
 (1) LED interior light that operates when door open with the lights on.
 Back-Up (2) 6" LED white oval backup lights
 Warning (8) LED Red & Blue warning lights with an interior driver monitor
 A Federal Signal Siren shall also be connected to the warning lights
 Back-Up Backup alarm 112 DBA that self-adjusts to 5dBa above ambient noise

Emergency Package

Blue and Red emergency LED strobes shall be mounted in the front, rear and sides of the bus; Siren and air horn front mounted. All to be controlled by the driver

All wiring installed is easily accessible. Body feed is protected by an ignition operated master disconnect switch. All other circuits are protected with the appropriate size manual-reset circuit breakers. All wiring is color coded and function identified. A chassis keyed ignition cut off power to body components.

Mirrors

Exterior RH and LH side mirrors are heated and remote powered. There shall also be two heated cross-view mirrors.

Roof Hatches

There shall be three roof hatches mounted in the ceiling above the center aisle. They will have exterior hasps with padlocks as well as interior padlocked with protective cages.

Seats

Driver's seat is a National 2000 high back seat with self-contained compressor to allow for softer suspension.

(2) Guard seats (static) with lap belts, arm rests, and black upholstery.

Each caged area as described below will have full width custom benches that will be constructed of a tamper-proof material with tamper-proof screws and fasteners.

Caging and Enforcement

36" padded stanchions behind entrance door & behind driver.

Two guard seat on forward facing & one aisle facing in front of the front partition.

Rear window is to be caged with 14ga diamond-punched pattern sheet metal, with 1" edges hemmed, screwed flat to interior of window surround with tamper proof screws.

The rear door will have a clasp with a pad lock on the outside the interior handle will be removed.

Inmate cages are to be constructed with 14ga diamond-punched sheet metal skins, over 14ga 1" square tube frame. These are riveted into the framework of the bus body. There will be a front partition with two sliding doors made of the exact same aforementioned 14ga punched steel covered in Lexan. These doors will have a hasp and padlock. The inmate 6 center facing confinement cages / cells will have a lockable door that slides forward with a catch holding the door in the forward position. These doors shall have a clasp for a padlock. The inmate cages will be covered in Lexan.

Padlocks

All padlocks shall be Master Lock Discus #40 DPF and Keyed Alike.

Back-up Camera

There will be a color camera mounted above the rear exit door activated when the transmission is in the reverse position with a minimum 7" color LCD monitor mounted in one of the 6"x30" mirrors in the driver area.

Safety Equipment

First aid kit 10 unit

Fire extinguisher # 5

Reflectors

Rubber wheel chocks

During all stages of the construction / assembly, several inspections will be conducted by a member(s) of the Department of Public Safety, Division of Sheriffs to ensure all requirements are met....

-END-

Contract Terms and Conditions

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Terms and Conditions

BID STANDARD TERMS AND CONDITIONS

TERMS AND CONDITIONS FOR THIS BID

VENDOR SPECIFICATIONS

ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED). FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID. ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED.

DELIVERY PER AGENCY

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.