



STATE OF CALIFORNIA
Department of General Services - Office of Procurement

PURCHASE ORDER

Purchase Order No. **62037** Rev. **6/4/2008** Date

Form GSOP 1-PIN (04/98)

Supplier No. 802627	Solicitation No. 56783	Delivery Date 45 Days ARO	FOB Point Destination	Invoice Terms
Agency Billing 08076		Agency Purchase Estimate 074E7032	Purchase Estimate 66977	Revision 0
Agency Contact DAVID BAYONETA		Phone 916-375-2990	Date Received	

UNIVERSAL TRAILERS INC.
1050 E. COLLEY AVE.
SAN BERNARDINO, CA 92408
Attn: TOM NGUYEN

S CALIFORNIA HIGHWAY PATROL **C**
h FLEET OPERATIONS/FOR RPS **h**
T 3300 REED AVENUE **a**
i WEST SACRAMENTO, CA 95605 **T**
o WEST SACRAMENTO, CA 95605 **r**
p WEST SACRAMENTO, CA 95605 **o**
e WEST SACRAMENTO, CA 95605 **r**
e WEST SACRAMENTO, CA 95605 **e**

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
<p>THE GENERAL PROVISIONS FOR NON-IT COMMODITIES ARE HEREBY INCORPORATED BY REFERENCE. THESE GENERAL PROVISIONS CAN BE OBTAINED BY PHONING (916) 375-4400 OR BY ACCESSING OUR WEBSITE AT:</p> <p>www.documents.dgs.ca.gov/pd/modellang/GPnonIT0407.pdf</p> <p>THE FOLLOWING INFORMATION IS PROVIDED FOR AGENCY USE ONLY:</p> <p>PRIME CONTRACTOR: MB;SB</p>						
1	5	EA	2330-000-0001-8	TRAILER SPECIAL PURPOSE Brand: <u>UNIVERSAL</u> Model: <u>ELITE II BX16 DUI TRAILER</u>	22,263.5800	111,317.90
						Total Value: 111,317.90
<p>NOTE: The agency reserves the option to increase or decrease the quantity by one (1) each under the same bid price for up to 180 days from award of the Purchase Order.</p> <p><u>FOB DESTINATION:</u> For the purpose of this order, only F.O.B. Destination will be accepted.</p>						

Sales and/or use tax to be extra unless noted above

Buyer GUS QUINTERO	Phone 916-375-4499	BOC Number
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STATE OF CALIFORNIA

Department of General Services - Office of Procurement

PURCHASE ORDER CONTINUATION

Form GSOP 2-PIN (04/98)

<i>Purchase Order No.</i> 62037	<i>Revision</i>	<i>Date</i> 6/ 4/2008	<i>Supplier No.</i> 802627	<i>Supplier Name</i> UNIVERSAL TRAILERS INC.
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<i>Item No.</i>	<i>Quantity</i>	<i>Unit</i>	<i>Commodity Code</i>	<i>Description</i>	<i>Unit Price</i>	<i>Extension</i>
<p><u>DELIVERY:</u> Within 45 calendar days after receipt of a purchase order, the trailers shall be delivered to: California Highway Patrol Fleet Operations Section, Attn: Lincoln Tremble 3300 Redd Avenue West Sacramento, CA 95605</p> <p>All deliveries shall be completed within the ARO date on the Purchase Order. All deliveries shall be made during normal business hours. 8:00 to 5:00 P.M. except for State holidays.</p> <p><u>VEHICLE REGISTRATION DOCUMENTS REQUIRED:</u> The original dealers "Report of Sale" shall be furnished by all California licensed dealers at the time of delivery of the unit covered by the bid specifications. An original weight certificate from a California certified Weigh Master for registration purposes shall be supplied at the time of delivery. A federal Excise Tax Exempt Certificate will be attached to the purchase order. All documentation supplied for registration shall contain the following:</p> <p>California Highway Patrol Fleet Operations Section, ATTN: Patti Aubrey 3300 Reed Avenue West Sacramento, CA 95605</p> <p>All required documentaion shall be sent to the above address by the time of delivery.</p> <p><u>ELECTRICAL:</u> All electrical and mechanical equipment furnished shall comply with the California Administrative Code; Title 8 (Industrial Safety Orders), Title 24 (State Building Standards Law) and Title 17 (Public Health). All electrical equipment furnished shall be grounded, with any exceptions only as approved in the referenced applicable titles.</p> <p><u>WARRANTY:</u> The finished trailer shall be complete in all respects and fully operational. The manufacturer shall guarantee the completed trailer to be free of defects in materials and workmanship for a period of two (2) years after acceptance. Manufacturer's certificate of origin and weight certification for each unit shall be provided by the vendor.</p> <p><u>SALES TAX:</u> Sales tax is not to be included on the bid or in the bid pricing. If awarded this bid, sales tax should be added at time of invoicing. The sales tax rate applied should be based on the rate of the area the product is to be delivered to.</p> <p>Federal Excise Tax Exemption Certificate will be attached to purchase order.</p>						

PURCHASE ORDER CONTINUATION

Form GSOP 2-PIN (04/98)

<i>Purchase Order No.</i> 62037	<i>Revision</i>	<i>Date</i> 6/4/2008	<i>Supplier No.</i> 802627	<i>Supplier Name</i> UNIVERSAL TRAILERS INC.
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<i>Item No.</i>	<i>Quantity</i>	<i>Unit</i>	<i>Commodity Code</i>	<i>Description</i>	<i>Unit Price</i>	<i>Extension</i>
<p>CHANGE ORDERS:</p> <p>Any Purchase Order resulting from this bid may be amended, modified, or terminated at any time by mutual agreement of the parties in writing. Change orders amending, modifying or terminating the Purchase Order, including any modifications of the compensation payable, may be issued only by the State Procurement Officer. All such change orders shall be in writing and issued only upon written concurrence of the supplier. Termination, as that term is used in this section, does not include termination for default of the supplier.</p> <p>This Purchase order has been registered into the state contact and procurement registration system (https://www.scprs.dgs.ca.gov/). The registration number is 27200608309939.</p>						

STATE OF CALIFORNIA

Revised Bid Specification Sobriety/Driver's License Checkpoint Trailer

The bid specification requirement for "AXLE AND WHEELS" is being revised as follows:

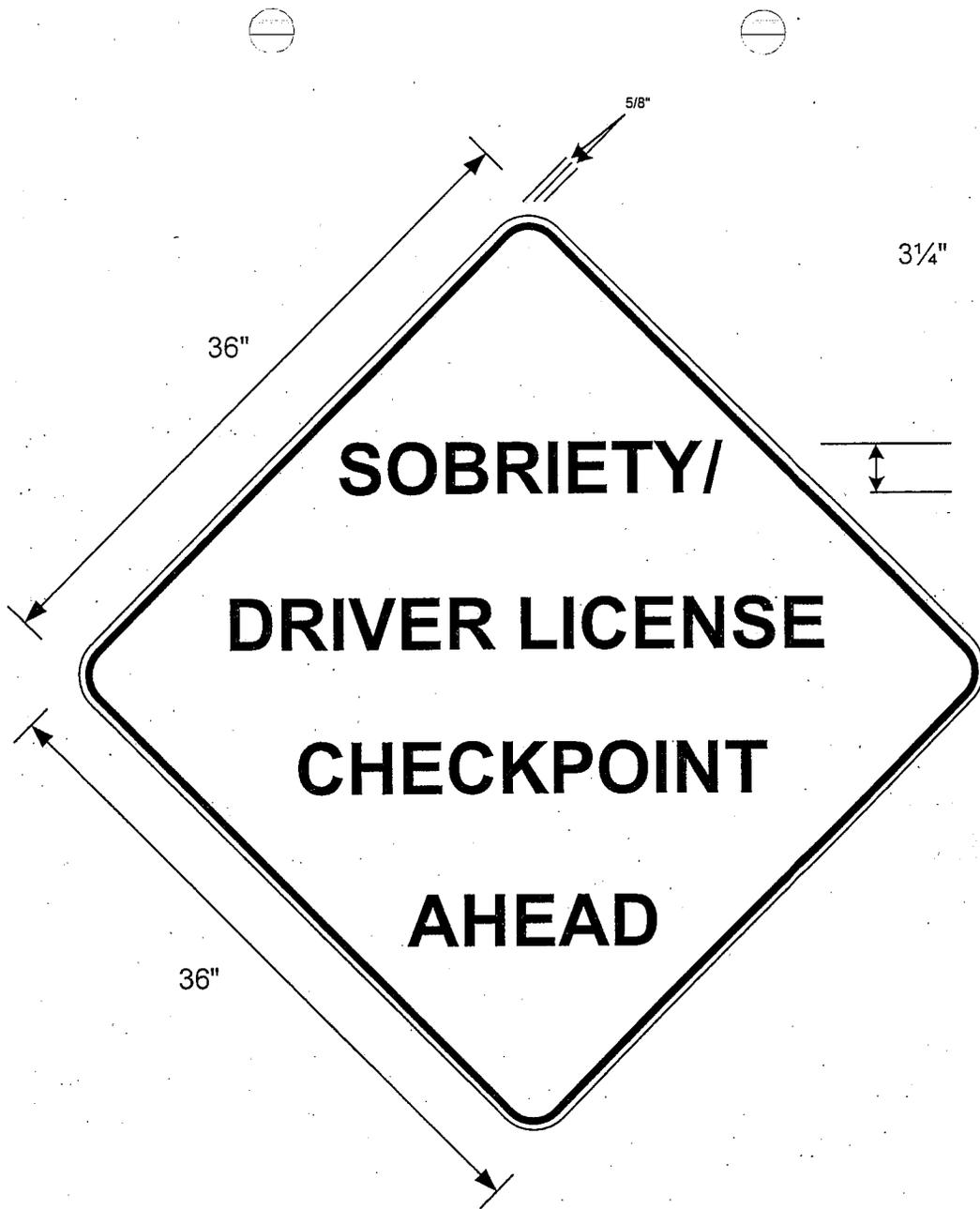
III. AXLE AND WHEELS:

The tandem axle shall have a minimum gross axle weight rating (GAWR) of 3,500 lbs. The springs, tires, and wheels shall be of proper size and load range to provide for a minimum gross vehicle weight rating (GVWR) of 7,000 lbs. Minimum wheel size shall be 15 inches. Axle, wheels, and tires shall be sized and installed to provide for a minimum of nine (9) inches of ground clearance to the frame. A spare wheel and tire shall be mounted in an accessible location in the interior of the trailer. The trailer shall be equipped with a hydraulic surge trailer brake system with breakaway safety device on each axle. Two rubber wheel chocks shall be provided with each trailer and shall be of sufficient size and durability to hold the trailer in place when not attached to the tow vehicle.

The table titled "SPECIFICATIONS FOR SOBRIETY CHECKPOINT SIGNS" under XII. SIGNS AND CONES is being revised as follows:

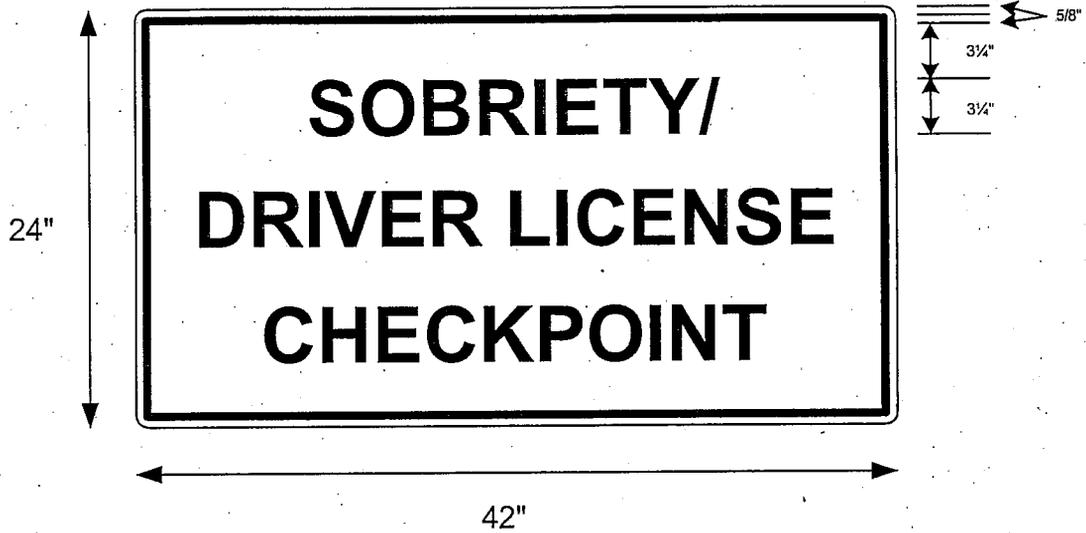
ITEM #	QUANTITY	DESCRIPTION	SIZE
1	1	"STOP AHEAD" sign (Type W17)	36" X 36" DIAMOND
2	1	"STOP" Sign (Type R1)	30" X 30" STANDARD
3	1	"DETOUR AHEAD" Sign (Type C1)	36" X 36" DIAMOND
4	1	"LEFT LANE CLOSED AHEAD" Sign (C20L)	36" X 36" STANDARD
5	1	"RIGHT" panel (for above sign [C20A])	16" X 7" STANDARD
6	2	" SOBRIETY / DRIVER LICENSE CHECKPOINT AHEAD" Signs (Special order, See Attachment A)	36" X 36" DIAMOND
7	1	" SOBRIETY / DRIVER LICENSE CHECKPOINT" Sign (Special order, See Attachment B)	42" X 24" STANDARD
8	1	"DO NOT PASS" Sign (Type R63)	24" X 30" DIAMOND
9	9	Sign stand with post compliant to NCHRP-350 standards	

Attachments A and B are now part of the bid specification.



COLORS
LEGEND & BORDER - BLACK
BACKGROUND - ORANGE (REFL)

ATTACHMENT A



COLORS
LEGEND & BORDER - BLACK
BACKGROUND - WHITE (REFL)

ATTACHMENT B



STATE OF CALIFORNIA

Bid Specifications Sobriety / Driver's License Checkpoint Trailer

2330-08BS-002

I. GENERAL:

This specification describes the requirements for a fully enclosed, all-framed steel utility trailer that will transport equipment and supplies necessary for the setup and operation of sobriety checkpoints.

The specifications include requirements for the trailer, traffic signs and stands, and flood lights. The trailer shall operate in all climate conditions ranging from high desert conditions to wet coastal conditions, including various altitudes from sea level to 4,000 feet above sea level. The trailer shall be equipped with a roof-mounted air conditioning/heating unit and shall have a foldable workstation along one wall. The trailer shall carry traffic cones, signs, sign standards, flood lights, electrical cables, propane-powered chassis-mounted RV-style generator and propane fuel supply, plus additional miscellaneous supplies for the operation of sobriety checkpoints.

II. FRAME:

All frame members shall be structural steel tubing. The frame shall be welded with cross members as needed to prevent twisting, sagging, and warping when traveling fully loaded at all legal speeds. The tongue shall be equipped with a 2-inch ball receiver and electric adjustable jack stand with wheel. The tongue shall support a fully loaded trailer, shall not reduce ground clearance when fully raised, and shall have safety chains to ensure that the safety connection does not become dislodged while in transit in accordance with Section 29004 of the California Vehicle Code.

III. AXLE AND WHEELS:

The tandem axle shall have a minimum gross axle weight rating (GAWR) of 5,000 lbs. The springs, tires, and wheels shall be of proper size and load range to provide for a minimum gross vehicle weight rating (GVWR) of 5,000 lbs. Minimum wheel size shall be 15 inches. Axle, wheels, and tires shall be sized and installed to provide for a minimum of nine (9) inches of ground clearance to the frame. A spare wheel and tire shall be mounted in an accessible location in the interior of the trailer. The trailer shall be equipped with a hydraulic surge trailer brake system with breakaway safety device on each axle. Two rubber wheel chocks shall be provided with each trailer and shall be of sufficient size and durability to hold the trailer in place when not attached to the tow vehicle.

IV. TRAILER BODY:

The trailer body shall be constructed of formed metal panels and formed steel reinforcement members (if necessary) to withstand wind, loads, vibration, and shock when towed at all legal speeds on all types of highway and street surfaces. Body panels, doors, partitions, and reinforcement members shall be constructed of aluminum or suitable metal materials with a minimum thickness of .18 gauge (.04 inch thickness for aluminum), and either pre-finished or designed and treated to accept finish coat painting. All seams and joints shall be watertight. Rivets and/or screws shall not be used except to attach doors, lights, or other accessories. All seams or joints shall be finished to a smooth surface.

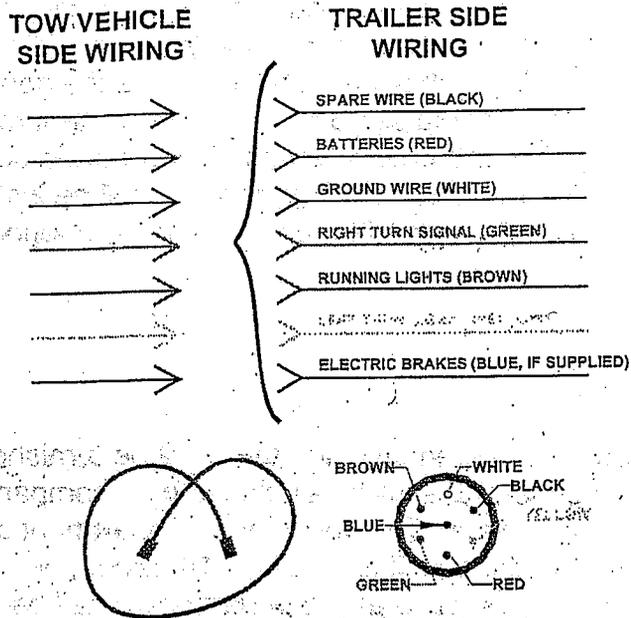
Each trailer shall have a curb-side and a rear access door. If necessary, all doors shall be reinforced with formed steel members to prevent twisting, sagging, or warping during the life of the trailer. Door edges shall be attached with adequate support hinges. A drip rail shall be provided over each door. The side door shall be minimum 36 inches wide. The rear door shall be hinged to open outward to the maximum distance with positive stops or limiting devices to hold the door open. The rear door shall be constructed with a top hinge, shall swing upward, and shall have a lift assist with a minimum opening distance of 90 degrees. All doors shall be lockable and fully sealed with automotive bulb-type rubber weather stripping. A rear step bumper capable of supporting two (2) 200 lb. adults without deflection shall be installed. Diamond safety tread shall be secured to the surface of the step bumper.

The trailer shall be equipped with a minimum 15,000 BTU RV-style roof mounted air conditioner with heat strips.

The overall dimensions of the trailer body shall be maximum 16 feet long (not including the tongue) by eight feet wide and a minimum interior height of seven feet. No parts of the trailer shall protrude beyond the sides of the body except required lighting, wheels with splash guards, and/or door handles.

V. TRAILER CONNECTOR WIRING HARNESS:

The trailer shall be equipped with a wire harness to connect the trailer to a towing vehicle. Color-coded wiring from the hitch to all taillights shall meet or exceed industry standard and comply with SAE-J560b requirement.



TRAILER/TOW VEHICLE CABLE & WIRING COLOR CODE
VEHICLE SIDE MALE CONNECTOR - TRAILER SIDE FEMALE CONNECTOR

The wire harness shall be equipped with Cole Hersee #12092 connectors. At minimum, the harness shall be compatible with the tow vehicle trailer plug (CH 12063) on one end, although two-end compatibility is preferred. The wiring connections on the Cole Hersee plug #12092, shall be as follows:

- Pin 1 - W - white - Ground return to towing vehicle
- Pin 2 - BK - black - Not used
- Pin 3 - Y - yellow - Left turn signal
- Pin 4 - R - red - Not used
- Pin 5 - G - green - Right turn signal
- Pin 6 - BR - brown - Running lights
- Pin 7 - BL - blue - Electric Brakes

The harness and all trailer wiring shall be stranded type wire and sized adequately for each circuit. All wiring shall be protected by a flexible split loom, properly sized and secured at both ends. The split loom may be omitted if standard 7-wire truck cable is used. The harness

length shall be adequate to connect the tow vehicle and the trailer hitch without any strain and shall accommodate all relations between tow vehicle and the trailer.

VI. TRAILER INTERIOR:

The interior floor of the trailer shall be lined with heavy duty black diamond pattern severe use flooring. However, sprayed on urethane coatings (e.g. Rhino, Line-X) are acceptable. All brackets designed to hold the flood lights, signs, stands and signs during transit shall be secured to the interior body of the trailer. The generator (described in the next section) shall be located at the front of the trailer. A work bench (with a minimum table top size of 24 inches by 48 inches and a height of 42 inches above the floor) shall be installed above the generator compartment. The work bench shall be constructed of the same material as the generator compartment. Neither the generator compartment nor the work bench shall protrude beyond the other, either to the side, front, or rear. A 24" x 60" tinted sliding window shall be installed on the curb side of the trailer with a 24" x 60" foldable work table installed on the interior wall under the window.

VII. GENERATOR:

A propane-fueled 120-volt generator with battery-powered electric start shall be furnished and installed in the interior front of the trailer. The generator shall be enclosed by a compartment with a door accessible to the generator for maintenance. The generator compartment shall be constructed of aluminum or suitable metal with a minimum thickness of .18 gauge, or constructed of a combination of metal and wood. The generator compartment shall be accessible from the exterior of the trailer and shall provide sufficient generator ventilation to prevent overheating during continuous operation under all climatic conditions with all doors closed. Two (2) seven-gallon propane tanks shall be mounted on the front trailer tongue and shall be removable during operation without shutting down the generator.

The generator shall have a minimum rating of 6,000 watts and shall be for general use (desert to coastal, sea level to 4,000 feet above sea level). A generator hour-meter shall be furnished and installed in a visible interior location. A tank-mounted propane gauge shall be provided.

The generator start battery shall be nominal 12 volts, 450 CCA minimum and shall be capable of being recharged during generator operation. The trailer shall be equipped with an on-board 120 volt charger and a minimum 10 watt solar panel with charge controller to prevent battery overcharging.

A minimum of four (4) recessed waterproof 120 volt duplex electrical outlets shall be installed on the exterior of the trailer body, two on each side, below the window line. A minimum of four (4) additional 120 volt duplex electrical outlets shall be installed in the interior of the trailer. Two (2) shall be located at the work bench and one (1) on each side of the foldable table.

All wiring shall be in conduit or watertight flex-loom. Electrical grounding shall be per manufacturer's requirements.

VIII. LIGHTING:

Trailer lighting as required by the California Vehicle Code and the California Code of Regulations, Title 13 shall be included. The trailer shall be equipped with a four-light tail lamp system. Trailer lighting electrical pig tail shall be terminated with a seven-pin connector (Pollak #77) and wired according to SAE standards.

Interior lighting shall be provided. Two (2) 120 volt four-foot surface mounted fluorescent light fixtures and two (2) 12 volt fluorescent light fixtures shall be installed. Each four-foot fixture shall have two (2) 40 watt lamps. Separate light switches for each set of fixtures shall be mounted within the interior of the trailer at the entrance of the side door.

A light tower with five (5) 300 watt adjustable floodlights and warning labels shall be installed on the roof at the rear center roof area. Control switches shall be installed in the trailer interior and mounted near the inside of the front side entrance door. This tower shall be electrically powered and shall raise the flood lights to a minimum height of 9 feet above the road surface.

IX. FLOOD LIGHTING

Four (4) side-mounted, weatherproof, recessed flood lights shall be installed one foot below the roofline. Each floodlight shall have a minimum rating of 500 watts. The lights shall be controlled by two interior switches; one switch on each side of the trailer.

X. PAINTING:

All steel surfaces of the completed trailer shall be finished with an industry standard automotive painted finish that meets the requirements of the local Air Quality Management District (AQMD) if applicable. The color of the trailer body, frame, axle, wheels, rear step, and tongue shall be white.

XI. EXTERIOR AWNING:

The trailer shall be equipped with a curbside-mounted RV-style retractable awning, minimum 14 feet in width by 8 feet in length. The color of the awning fabric shall be royal blue.

XII. SIGNS AND CONES

The trailer shall be equipped with fifty (50) Cal Trans approved 28" 10# Traffic Cones with 3M brand reflective collars and the following California Manual for Uniform Traffic Control Devices (MUTCD) - approved signs and stands.

SPECIFICATIONS FOR SOBRIETY CHECKPOINT SIGNS

ITEM #	QUANTITY	DESCRIPTION	SIZE
1	1	"STOP AHEAD" sign (Type W17)	36" X 36" DIAMOND
2	1	"STOP" Sign (Type R1)	30" X 30" STANDARD
3	1	"DETOUR AHEAD" Sign (Type C1)	36" X 36" DIAMOND
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6	2	" SOBRIETY / DRIVER LICENSE CHECKPOINT AHEAD" Signs (Special order, See Attached)	36" X 36" DIAMOND
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8	1	"DO NOT PASS" Sign (Type R63)	24" X 30" DIAMOND
9	9	Sign stand with post compliant to NCHRP-350 standards	

The signs shall be roll-up style and shall be reflective per MUTCD specifications. The cones shall be marked at the base with black letters "CHP."

The warning signs and equipment shall meet the standards outlined by the California MUTCD and the California Department of Transportation. The signs shall be constructed of diamond-grade reflective material.

The sign stands shall meet the guidelines contained in the National Cooperative Highway Research Program (NCHRP) Report 350, "Recommended Procedures for the Safety Performance Evaluation of Highway Features." The sign stands shall be secured to the interior of the trailer during transportation. Storage racks shall be provided for the cones.

FEDERAL EXCISE TAX
EXEMPTION CERTIFICATE

NAME OF VENDOR UNIVERSAL TRAILERS, INC.	DATE
NAME OF AGENCY CHP	
THIS ORDER - KIND <input checked="" type="checkbox"/> SUB-PURCHASE ORDER	NUMBER 62037

THE UNDERSIGNED HEREBY CERTIFIES THAT HE IS AN OFFICER OR EMPLOYEE OF THE STATE OF CALIFORNIA AND THAT HE IS AUTHORIZED TO EXECUTE THIS CERTIFICATE AND THAT THE ARTICLE OR ARTICLES SPECIFIED IN THE ACCOMPANYING ORDER OR ON THE REVERSE SIDE HEREOF ARE PURCHASED FOR THE EXCLUSIVE USE OF THE GOVERNMENTAL UNIT NAMED ABOVE.

IT IS UNDERSTOOD THAT THE EXEMPTION FROM TAX IN THE CASE OF SALES OF ARTICLES UNDER THIS EXEMPTION CERTIFICATE TO THE STATE OR ANY POLITICAL SUBDIVISION THEREOF IS LIMITED TO THE SALE OF ARTICLES PURCHASED FOR THEIR EXCLUSIVE USE, AND IT IS AGREED THAT IF ARTICLES PURCHASED TAX-FREE UNDER THIS EXEMPTION CERTIFICATE ARE USED OTHERWISE OR ARE SOLD TO EMPLOYEES OR OTHERS, SUCH FACT MUST BE REPORTED TO THE MANUFACTURER OF THE ARTICLE OR ARTICLES COVERED BY THIS CERTIFICATE. IT IS ALSO UNDERSTOOD THAT THE FRAUDULENT USE OF THIS CERTIFICATE TO SECURE EXEMPTION WILL SUBJECT THE UNDERSIGNED AND ALL GUILTY PARTIES TO A FINE OF NOT MORE THAN \$10,000, OR TO IMPRISONMENT FOR NOT MORE THAN FIVE YEARS, OR BOTH; TOGETHER WITH COSTS OF PROSECUTION.

OFFICER OR EMPLOYEE - TITLE OR POSITION Gus Quintero, Buyer	SIGNATURE <i>Gus Quintero</i>
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STD. 802 (REV. 4-59)

STATE OF CALIFORNIA