



Ocean County Board of Commissioners

OFFICE OF THE
OCEAN COUNTY COMMISSIONERS

Director Barbara Jo Crea
Deputy Director Gary Quinn
Commissioner Virginia E. Haines
Commissioner John P. Kelly
Commissioner Frank Sadeghi

101 Hooper Avenue
Toms River, New Jersey
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Board Meeting Agenda

Date: November 6, 2024 - 4:00 PM
Location: Administration Building
Room 119
101 Hooper Avenue
Toms River, NJ 08754

Agenda: Awarding a Contract for the furnishing and delivery of MOBILE SOUND STAGE to Century Industries, LLC, the sole qualified bidder. (B2024-167)

Official Resolution#		2024001642					
Meeting Date		11/06/2024					
Introduced Date		11/06/2024					
Adopted Date		11/06/2024					
Agenda Item		j-6					
CAF #							
Purchase Req. #		B2024-167					
Result		Adopted					
COUNTY COMMISSIONER	PRES.	ABS.	MOVE	SEC	AYE	NAY	ABST.
Crea	✓				✓		
Quinn	✓			✓	✓		
Haines	✓		✓		✓		
Kelly		✓					
Sadeghi	✓				✓		

I HEREBY CERTIFY THAT THIS DOCUMENT IS A TRUE, COMPLETE AND ACCURATE COPY OF THIS RESOLUTION, ADOPTED BY OCEAN COUNTY BOARD OF COMMISSIONERS, NJ AT THE MEETING REFERENCED THEREON

Michelle I. Gunther

Clerk Of The Board

CONTRACT NO. MUST BE ON ALL
PAPERS, DOCUMENTS, INVOICES, VOUCHERS
NO. B2024-167

RESOLUTION

November 6, 2024

WHEREAS, on October 8, 2024, pursuant to legal advertisements therefor, sealed bids were received for the furnishing and delivery of a MOBILE SOUND STAGE for the County of Ocean; and

WHEREAS, at the advertised time, one response was received from the following bidder:

<u>Name of Bidder</u>	<u>Address of Bidder</u>
Century Industries, LLC	299 Prather Lane Sellersburg, IN 47172 (812) 246-3371 Ext: 212

; and

WHEREAS, after the receipt and examination of same, the County Purchasing Agent has now recommended to this Board that the sole qualified bid according to specifications namely, that of CENTURY INDUSTRIES, LLC, be accepted.

NOW, THEREFORE, BE IT RESOLVED by the BOARD OF COMMISSIONERS of the COUNTY OF OCEAN, STATE OF NEW JERSEY, as follows:

1. The Director and Clerk of this Board are hereby authorized and directed to enter into a contract for the MOBILE SOUND STAGE for the County of Ocean, for the contract period from date of award through November 5, 2025, a period of one (1) year, or until delivery is complete unless otherwise stated. The County reserves the right to extend the term of the contract pursuant to N.J.S.A. 40A:11-15.

A. CENTURY INDUSTRIES, LLC. for one (1), to wit:
ITEM NO. 1.

For a Total Lump Sum Award (Item No. 1) of \$230,000.00

This vendor has extended this contract to County Cooperative Contract System Participants, Identifier No. CK-02-OC.

2. Payments for the services to be acquired by these contracts shall be made upon the approval of vouchers submitted by the successful bidders in accordance with the requirements of the Board of Commissioners and subject to the Board of Commissioners customary procedures. Delivery shall be made upon receipt of a Purchase Order issued by the Ocean County Department of Purchase, upon which delivery locations and needed quantities shall be indicated.

3. The Department of Finance has certified that funds are available in Account No. 016-010-6036 in the amount of \$230,000.00 to cover this contract, and the amount of this contract shall be encumbered against the said appropriations.

4. The contract number must be placed on all papers, documents, invoices and vouchers pertaining to said contract, the number being B2024-167.

BE IT FURTHER RESOLVED that certified copies of this Resolution shall be made available to the County Auditor, County Department of Purchasing, Department of Finance, County Department of Parks and Recreation, and Century Industries, LLC., the successful bidder.

COMPLIANCE PAGES FOR MOBILE SOUND STAGE
ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL
STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>General Specifications:</u>		
Mobile Stage offers sight, sound and weather control for outdoor performances	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulically operated canopy for sun and rain protection during performances and extra security when closed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hydraulically operated stage deck for extra performance area	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Acoustical body panels for superior forward sound projection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mobile stage body shall be made of weather and vandal resistant materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Non-corrosive exterior body panels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Non-skid, weather resistant stage floor	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mobile stage shall require no hand tools or involve loose nuts and bolts during set up or take down for transport	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Dimensions:</u>		
<u>While Extended:</u>		
Body Length: 36'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage Length: 36'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage Depth: 14'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage Height from Ground: 48" to 61" Adjustable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Canopy height from ground: 16'7" @ 48" Deck Height 17'8" @ 61" Deck Height	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Canopy Depth when open: 16'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Down stage canopy height from stage floor: 12'4"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Up stage canopy height from stage floor: 7'	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Overall Road Width: 8'6"</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Overall Road Length (including hitch): 40'</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Overall Height: 13'3"</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

**ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL
STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>Frame and Undercoating:</u>		
Unit mainframe shall be constructed from two (2) 18" deep x 3" wide x 3/16" thick seamless one-piece steel channels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All-steel frame members shall be hot dipped galvanized for corrosion protection and extended life	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mainframe is undercoated with solvent-based undercoating that remains tenacious, pliable and adherent over a wide range of temperatures. Undercoating resists cracking and chipping when exposed to road vibrations, rocks, and gravel.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All deck hinges, pump compartment and control panel hinges shall be galvanized	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All screws shall be stainless steel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Pintle Ring Coupler:</u>		
A 60,000 lb. capacity pintle ring shall be bolted to tongue at front of backbone frame	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be equipped with safety chains and electric breakaway switch with battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall be equipped with a push-button controlled hydraulic hitch jack providing a 16,000 lb. maximum lift capacity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jack shall allow quick, easy and safe disconnection from towing vehicle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power shall be provided from stage battery system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Leveling and Support Jacks:</u>		
Four (4) 16,000 lb. maximum lift capacity hydraulic operated adjustable mainframe jacks shall provide hydraulic leveling and support at each corner	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jacks shall be capable of adjusting stage from 48" to 61" and be controlled from the remote control pendant	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Each jack shall have a high floatation 12" x 12" foot	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Jacks shall swivel 90 degrees to prevent damage during transit and offer 22" of ground clearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
In addition to the swivel jacks, two (2) additional 35,000 lb. capacity mainframe drop legs shall be provided to support live load on main stage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Precision bubble-type levels shall be attached to the stage frame for ease of leveling	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL**STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
There shall be a total of four (4) levels installed: two (2) sets of two (2) at opposite corners	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Sound Stage Structure:</u>		
Structure shall meet or exceed minimum live load requirements of 125 lbs. per square foot and minimum wind load requirement of 46 mph	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bidder shall submit, with bid, a professional engineer's letter or letter from manufacturer of stage certifying the deck and wind load capacity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Drawings and dimensions of stage, deck, road height and width shall be submitted with the bid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage shall be engineered to Department of Transportation and OSHA codes and regulations, and comply with Department of Transportation regulations established for over-the-road vehicles	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Suspension:</u>		
Mobile stage shall have a 21,000 lb heavy duty tri-axle suspension with equalizer system that allows stage to be towed over curbs and rough ground	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mobile stage shall be equipped with air ride suspension. RV style torsion beam suspension is not acceptable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage shall have six (6) highway rated wheels and tires, size 235/75R17.5, with electric Brakes, and fenders installed on both sides of stage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage shall include a full size spare tire and rim, mounted	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>ADA Stairs:</u>		
Stage shall be supplied with aluminum stairs fabricated of welded 1/8" tread plate aluminum	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustable foot pads shall be provided at bottom stair corners to accommodate for uneven ground	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stairs shall attach to movable stage sections and to all sides of the main folding stage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stairs must meet ADA code for rise, run and enclosed risers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Handrails provided on both sides of stairs shall be anodized aluminum 1 1/2" diameter steel tube and shall be removable without tools for storage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stairs shall attach to all sides of the main and folding stage deck section	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stairs shall have adjustable legs for all-terrain use	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Introduced on: November 6, 2024

Adopted on: November 6, 2024

Official Resolution #: 2024091642

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

**ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL
STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>Interior Body:</u>		
Body panels shall be constructed of integral structure, long-life Fiber-Glass Reinforced Plywood (FRP), for vandal resistance, weather ability, and superior acoustical properties	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior rear wall and end wall panels shall be seamless, purlin free one-piece construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRP panels shall add structural strength necessary to prevent body flexing and water leakage at seams	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRP walls shall be constructed of 1/2" exterior grade plywood with glass woven roving fiberglass bonded to the plywood core with polyester reinforced resin. Walls and panels less than 1/2" thick are unacceptable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Interior color shall be medium neutral gray to remain cool to the touch in direct sunlight	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Exterior Body:</u>		
Body panels shall be covered with a smooth high gloss gel coat for durable vandal resistance and easy maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Exterior color shall be white	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Color shall be molded into resin surface of FRP to prevent scratching and fading of color	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gel coating shall provide weather resistance to alkali, acid and UV degradation	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Panels shall be bolted to the frame with self-locking, self-sealing, gasket FRP bolts with a minimum bolt head diameter of 7/8" to prevent damage to the FRP panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bolts shall be spaced 9" on center for maximum structural rigidity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FRP panels shall be easily field repairable in case of damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A heavy 4" deep aluminum rub rail shall extend around bottom perimeter of body, providing protection for the FRP and frame	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Rubrail shall not require maintenance or painting when scratched	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Aluminum rubrail shall be easily field repairable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustable acoustic wall panels at stage left and stage right	<input checked="" type="checkbox"/>	<input type="checkbox"/>
There shall be end walls for the trailer which are fully adjustable from fully closed, to 45° to 90° and to 270°	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL**STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>Exterior Body: (Cont'd)</u>		
Adjustable end panels shall give total sound flexibility for acoustical effect and Appearance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adjustable panels shall act as security doors preventing vandalism of stage and shall be fully lockable and weather sealed against road dirt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Successful Contractor shall install exterior and interior stage graphics as directed by the County. Please see page 33 of 35 for samples of graphics to be installed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Stage Deck:</u>		
Deck shall be a seamless three-part composite, 1 7/8" thick, designed for easy maintenance, weatherproof durability, and superior acoustics	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Deck shall have a 1" urethane core in between two (2) 3/8" plywood layers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Plywood shall be coated with rugged weatherproof fiberglass reinforced polymer which eliminates need for periodic refinishing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Top surface shall be textured for slip resistance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Deck surface shall be free of bolts, rivets, large gaps and exposed piano hinges at folding deck as to not interfere with walking or dancing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Deck perimeter rub rail shall be a heavy-duty extruded 7" high aluminum channel with provision for stairs, skirting, or additional deck attachments	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Deck shall be medium neutral gray color to match interior wall, roof, and end panels. Deck shall remain cool to touch when in direct sunlight. Dark colored stage decks will not be acceptable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Four (4) flush deck mounted equipment tie downs shall be installed to secure equipment inside during stage transport. Each flush tie down shall have a 1,500 lb. minimum pull capacity	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage deck support truss shall be 36' full length 19" deep galvanized steel understructure supporting fold down stage deck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hinged truss with links to mainframe automatically deploys as deck is lowered and insures a level straight deck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Truss replaces standard multiple support legs and saves time adjusting to irregular ground	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Introduced on: November 6, 2024		
Adopted on: November 6, 2024		
Official Resolution#: 2024001642		

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL**STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
Handicap Access Lift: Unit will have a handicap access lift mounted to rear of Mobile Sound Shell door opening to provide wheelchair access to stage deck	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift is hydraulically operated controlled by remote pendant on 6' cord	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift platform is 45" long x 30" wide with non skid surface	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift must fold inside stage body during transport	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lift capacity minimum 750 lbs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Operates to 48" deck height	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Hydraulic Stage Deck:</u> Electrically powered hydraulic cylinders allow easy raising and lowering of folding stage deck by one person	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Welded steel folding deck frame shall have adjustable support legs that automatically deploy out when platform deck is lowered. Independent legs, aluminum tubing and scaffolding jacks will not be acceptable due to time consuming setup and loose parts	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Support legs shall have both coarse and fine adjustments for precise leveling of platform deck.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Roof and Hydraulic Canopy:</u> Driver side wall shall rise to form the stage canopy acoustic shell with roof panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>
When open, canopy eve shall completely cover and extend 1'6" past stage deck for weather protection, acoustic projection and lighting capabilities.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Precision variable position hydraulic cylinders shall have pilot operated safety check valves to hydraulically lock canopy in a variety of positions to best reflect the stage performance visually and acoustically	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Canopy hydraulic lines shall be enclosed in steel end columns, at both sides of the stage, to prevent tampering and potential damage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Canopy shall have built-in secondary automatic mechanical safety locks as a back up to the hydraulic safety check valves to prevent the canopy collapse in the event of a hydraulic cylinder and line failure. Systems without both primary hydraulic locks and built-in secondary automatic mechanical backup locks are not acceptable	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL**STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>Canopy Truss Structure:</u>		
Steel truss structure shall be fully engineered to design loads for roof, wind, snow, lighting and stage equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Light and sound equipment shall be able to be installed from ground level and safely lifted overhead	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A required minimum equipment load capacity at canopy leading edge shall be 1,200 lbs. for safety and shall not require installation of vertical upright corner posts used as secondary supports	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Hydraulic System:</u>		
Operation of the roof, canopy and deck shall be accomplished by a self-contained hydraulic system operated by remote control pendant	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Remote control pendant shall have a 20' power cord	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A locking control panel with security latch shall be provided for hydraulics and control system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All hydraulic lines shall be flexible to allow for stage movement when being towed and set up	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mechanical components including hydraulic pump, fluid reservoir, battery and battery charger shall be located in a locking, weather-tight aluminum compartment. Mounting of the mechanical components not in a locking weatherproof compartment is unacceptable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All mechanical components shall be conveniently located for ease of service and full weather protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>24 Volt DC Electrical:</u>		
Mobile stage shall run on a 24 volt DC electrical system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage shall be equipped with all Interstate Commerce Commission road lights and license plate bracket with light	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Marker lights shall have rugged die-cast aluminum housing for protection	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage shall have connector cable, connector, and 7 pin pole tractor trailer style towing vehicle receptacle	<input checked="" type="checkbox"/>	<input type="checkbox"/>
All wiring shall be run in protective loom	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LED lighting shall be LED for longevity and low maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Introduced on: November 6, 2024

Adopted on: November 6, 2024

Official Resolution#: 2024001642

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL

STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>24 Volt DC Electrical: (Cont'd)</u>		
Hydraulic system shall be powered by two (2) 12 volt deep-cycle marine batteries, equipped with battery chargers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The deep-cycle marine batteries and charger shall be located in a locking mechanical compartment at the rear of the stage	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Deep-cycle batteries shall provide power to the electric hydraulic pump that operates the hydraulic cylinders	<input checked="" type="checkbox"/>	<input type="checkbox"/>
On a full charge, the batteries shall open and close the mobile stage a minimum of ten (10) times	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Once the trailer's power cable is hooked up to AC electric power, the battery chargers can be plugged into an outlet inside the locking compartment to charge the batteries	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The batteries shall reach full charge in approximately eight (8) hours	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Neither the batteries nor chargers need to be removed from the stage for the charging Process	<input checked="" type="checkbox"/>	<input type="checkbox"/>
An extension cord shall be able to run to the charger to provide a maintenance charge without hooking up the trailer's main power cable	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>120 Volt/60 Hertz Electrical System:</u>		
Mobile stage shall be equipped with a 125 Ampere/220/120V load center with three (3) 20 Ampere breakers and 50' 10/3 W power entry cord with 20 Ampere U-ground plug connector	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Stage shall have an enclosed 7,000 Watt 120 Volt gasoline powered, air cooled generator, frame mounted in exterior compartment with soundproofing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Generator shall be mounted on 4-point focalized vibration isolators to eliminate Vibrations. Generator shall include hour meter, electric start, and fuel tank, and be rated at approximately 56 decibels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two Additional duplex GFCI outlets mounted to back wall of stage. Exact location to be determined between County of Ocean and winning bidder	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Lighting Fixtures:</u>		
Built-in lighting shall be provided by dual tube LED fixtures	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lights shall be mounted in four (4) rows; two (2) rows at canopy hinge line and two (2) rows at canopy front edges, which allow maximum illumination of stage area	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL**STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)**

	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>Lighting Fixtures: (Cont'd)</u>		
LED lights shall be mounted so that they are not visible to the audience	<input checked="" type="checkbox"/>	<input type="checkbox"/>
LED lights shall be resistant to shock, vibrations and external impacts, providing great outdoor lighting for rough conditions, exposure to weather and long operational life time span	<input type="checkbox"/>	<input type="checkbox"/>
Trailer shall have a fully adjustable exterior flood light for safety and working during night hours	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flood light shall have a shock-absorbing, weatherproof body that will not rust, dent or scratch	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Flood light shall be switch controlled with self-contained operation that can provide light when stage is not plugged into an AC power source	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Three (3) lights shall be mounted on stage curbside and hitch end to allow nighttime loading and safe towing hook-up	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Equipment Security:</u>		
Stage shall be designed to allow the upper canopy to be closed with the stage deck in extended "open" position	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Provision shall be made for locks on the adjustable acoustic wall panels	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Shall allow secure interior storage of equipment, sets, props, instruments, and other items during multi-day events	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Storage Lockers:</u>		
60" equipment storage locker provides secure storage for equipment in a large weather-tight compartment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Locker doors shall be welded 3/16" aluminum, attached to frame by concealed hinge, secured by large stainless steel "D" ring latch with keyed lock	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Compartment doors shall be weather sealed	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Two (2) curbside storage lockers shall be provided and one (1) mechanical components locker	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Compartments shall have sweep out floor for easy cleaning	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Lockers shall have 31.25 cu. ft. capacity	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL

STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)

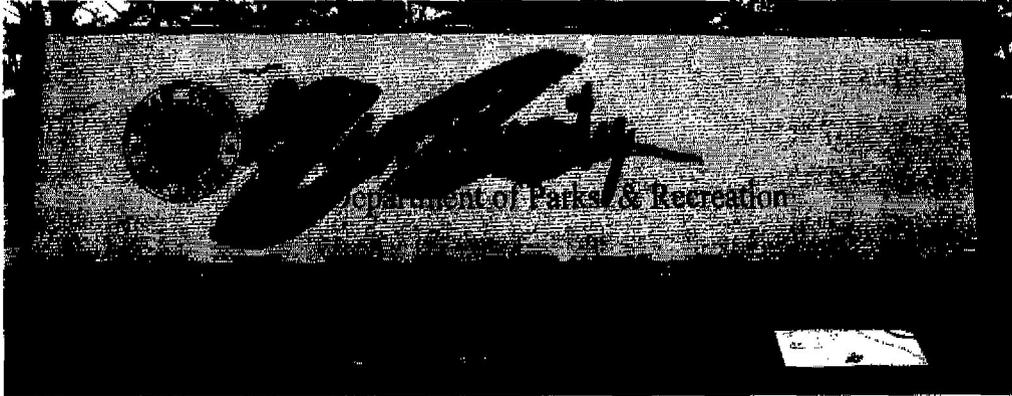
	<u>COMPLIANCE</u>	
	<u>YES</u>	<u>NO</u>
<u>Storage Lockers: (Cont'd)</u>		
Compartments shall have two (2) 12 Volt DC 1.34 Amp. switch controlled, self-contained operation lights mounted for working or loading during night hours	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Compartment lights shall have high and low light settings and can provide light when stage is not plugged into an AC power source	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Cleaning:</u>		
Interior and exterior shall be able to be completely hosed out for easy maintenance	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Warranty:</u>		
Stage shall have minimum warranty of three (3) years. Submit full warranty details, terms and conditions with bid	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Service:</u>		
Standard wear components such as tires, brakes, bearings, light bulbs, hydraulic fluid, batteries, electrical system components and hydraulic system components shall be locally available through automotive or industrial supply houses	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Manufacturer shall stock all standard wear components or alternatives for a period of ten (10) years for supply	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Body and deck panels shall be repairable by most automotive or truck body shops if ever damaged. Repair kit must be available from manufacturer	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>References:</u>		
If bidding other than specified, bidder shall submit with the bid, five (5) references of the exact model trailer stage being proposed. References shall include customer names, addresses, and phone numbers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>Samples:</u>		
If bidding other than specified, bidder shall submit with the bid, a video showing the operation and setup of the proposed trailer stage, as well as a 4"x4" wall and deck sample	<input checked="" type="checkbox"/>	<input type="checkbox"/>

COMPLIANCE PAGES FOR MOBILE SOUND STAGE

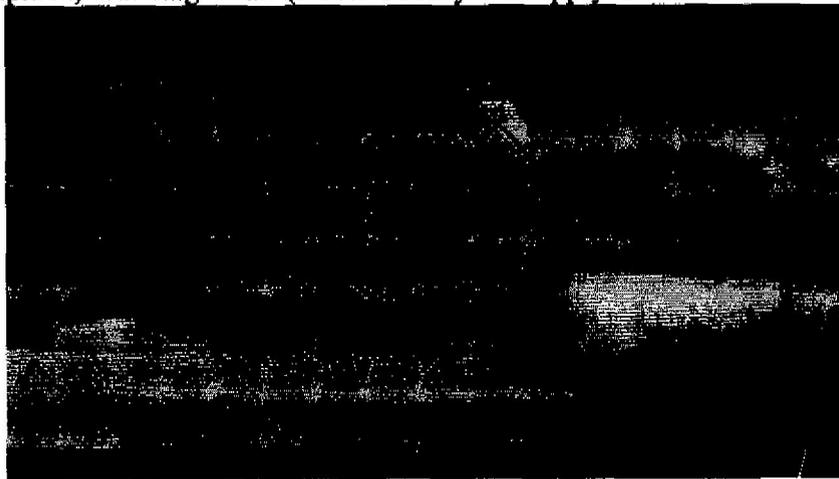
**ITEM #1 – MODEL YEAR 2024, OR NEWER, CENTURY INDUSTRIES MOBILE SOUND SHELL
STAGE MODEL MSM3600, AS SPECIFIED, OR EQUAL (CONT'D)**

Samples of Graphics: The following pictures provide a sample of graphics for reference only. Actual graphics are subject to change and shall be discussed with the County at time of order. County will supply graphic design.

Exterior side graphics (graphic appears on both sides):



Interior graphics, rear stage wall (Note: County will apply Commissioner name decals):



[CENTURY INDUSTRIES] RESPONSE DOCUMENT REPORT

Bid No. **B2024-167**

MOBILE SOUND STAGE

12. Acknowledgement of Submission of Forms from Current Bid Package*

Bidders shall complete all documents and acknowledge all terms included with the bid package. All documents should be from this bid package as forms change frequently and the most updated forms are provided in this specification. The forms must not be dated or executed prior to the date of advertising. Failure to follow these instructions is cause for rejection.

Confirmed

13. Submission of Bid Package*

By submitting a response to this solicitation, the Vendor understands and acknowledges that all required documents to this solicitation must be submitted and that failure to do so may be cause for rejection.

Bidder also understands that only one (1) bid submission shall be considered. Please DO NOT Submit a manual bid response. Submitting a manual response in addition to the electronic response is cause for rejection of your bid.

Confirmed

PRICE TABLES

MOBILE SOUND STAGE

Line Item	Description	Quantity	Unit of Measure	Unit Cost	Total	Mfr. Make/Model:	Warranty:	Comments:
1	Model Year 2024, or Newer, Century Industries Mobile Sound Stage Shell, Model MSM3600, As Specified or Equal	1	EA	\$243,093.00	\$243,093.00	MSM3600	3 years	

Introduced on: November 6, 2024

Adopted [CENTURY INDUSTRIES] RESPONSE DOCUMENT REPORT

Official Resolution # 2024001642
 Bid MOBILE SOUND STAGE