

WARREN COUNTY FINANCE DEPARTMENT
WARREN COUNTY ADMINISTRATIVE OFFICE BUILDING
201 LOCUST STREET, SUITE 2
MCMINNVILLE, TENNESSEE 37110
PHONE (931) 473-2381 FAX (931) 473-0635

SPECIFICATIONS FOR DETENTION MATTRESS
FOR THE
WARREN COUNTY SHERIFF'S DEPARTMENT

The Warren County Financial Management Committee will be accepting sealed bids for detention mattress with integrated pillow for the Warren County Sheriff's Department up to but no later than 10:00 A.M. Central Time on Tuesday, August 25, 2015 at the Warren County Administrative Office Building, Office of the Finance Department, 201 Locust Street, Suite 2, McMinnville, Tennessee 37110. Bids received after 10:00 A.M. CT on Tuesday, August 25, 2015 will not be opened. Bid will be for a one (1) year period with the option to renew for a second year.

Specifications are as follows on the attached sheet and all bids submitted must meet or exceed these specifications.

Bid must include delivery to the Warren County Sheriff's Department.

Bid must also specify Warranty Information.

No bidder may withdraw his bid for a period of Sixty (60) Days after date set for opening of the bids. In case of tie bids, the Financial Management Committee reserves the right to negotiate with the bidders or reject any or all bids. Bids will be awarded accordingly as prescribed by law, which states lowest or best. A Supreme Court ruling states that the discerning of best lies solely on those requesting the bid and not the bidder. The right is reserved as the interest of Warren County, Tennessee may require to accept or reject any or all bids received, to accept or reject any item thereon, to waive any informalities in bidding, and/or to abandon or postpone this project without any obligation to bidders.

PUBLIC NOTICE
TITLE VI OF THE 1964 CIVIL RIGHTS ACT

"No person in the United States shall, on the ground of race, color or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance."

BIDS MUST BE SIGNED AND DATED TO BE VALID

DATE: _____

FIRM NAME: _____

BY (SIGNATURE): _____ PRINT NAME: _____

TITLE: _____

ADDRESS: _____

PHONE NUMBER: _____ FAX NUMBER: _____ E-MAIL ADDRESS: _____

BID: BRAND/MODEL: _____ BID PER UNIT: _____

BIDS MUST BE SEALED AND CLEARLY MARKED: "BID ENCLOSED-WARREN COUNTY SHERIFF'S DEPARTMENT
DETENTION MATTRESS."

SPECS FOR SHERIFF'S DEPARTMENT DETENTION MATTRESS WITH INTEGRATED PILLOW

CORE SPECS	
Material	100% Polyester Fiber Pad
General Description	Made of thermally bonded polyester fiber, no hazardous chemicals or additional Ingredients are added during the processing of this product, 100% recyclable "green"
Composition	Max Life Densified Polyester fiber core
Flammability	Passed TB 129
Integrated Full Size Pillow	12D 64mm polyester filled, passes strict BS 5852 part 2, 1982, attached using an Interior sleeve, core contains no hazardous chemical byproducts and is 100% recyclable "green"
GENERAL SPECS	
General Description	Econo Clear brand mattress, or equivalent, has ample firmness as well as adequate suppleness to provide superior comfort
Color	Clear
Seams	100% sealed seams (absolutely no stitching)
Cleansing	Wipes clean with soap and water, or properly diluted disinfectant (final rinse with water to remove all residues) - do not launder
Flammability	Meets and exceeds the requirements of: California Technical Bulletin 129, California Technical Bulletin 603,16 CFR Part 1632 & 1633
Durability	Resistant to delaminating from flexing action
Construction	Constructed with a single piece of vinyl, all seams sealed using radio frequency techniques
Thickness	5" core compressed to 4.5" standard
Width	Standard 25 inches (custom available)
Length	Standard 75 inches (custom available)
COVER SPECS	
Material	11 oz. clear vinyl with 1000D scrim
Flammability	Exceeds requirement of Fed std. 191,NFPA 701, Cal 117 and 16CFR 1632
Seam Strength	in excess of 52 lbs./in - 1 year warranty on bonding of seams
Water Resistant	Resists liquid, body waste and hospital medications, liquid penetration, psi Fed std./191 5512, F305, R296
Bacteria Resistant Properties	The mattress fabric has been treated with Ultrafresh, or equivalent, (EPA registration # 10466-28), a fungistatic agent to protect the product from fungal growth. The agent guards the mattress fabric against degradation from micro-organisms and /or bacteria. Passes : AATCC Method 30-1988, AATCC Method 147-1998, AATTC Method 100-1999
Tear Strength	Avg. warp-11lbs. Avg. fill-13lbs Ind. warp-9, 12, 12, 9, 14 Ind. fill-11, 9, 14, 1, 18
Grab Tensile	Avg. warp-125 lbf (Elongation :123%) Avg. Fill-72 lbf (Elongation: 242%)
Allergen Information	Skin irritation test dralze dermal result: Non-allergenic

Bids must include shipping and handling for delivery of mattresses to the Warren County Sheriff's Department and all warranty information must be submitted with sealed bid.