Safety, Performance and Flammability requirements for SIN 71-301 Complete Daycare, Preschool and Classroom Solutions and SIN 71-302 Training Room, Auditorium and Theater Furniture

Products offered under SIN 71-301 Complete Daycare, Preschool and Classroom Solutions and SIN 71-302 Training Room, Auditorium and Theater Furniture are required to meet below test requirements that are in effect when items are offered. During the contract period for the schedule, products manufactured must meet the applicable standards in effect at the time of manufacture. Copies of the referenced documents may be obtained from the issuing organizations at the addresses shown.

**Safety/Performance Test Requirements.** Products offered shall meet latest issue of the following safety/performance test requirements. Evidence of compliance with the following safety/performance test requirements shall be provided as specified in the "Performance Test, Reporting and Certification Requirements" in the "Technical Requirements Section" of the solicitation.

High chairs shall meet ASTM Standard F404, "Standard Consumer Safety Specification for High Chairs," ASTM International, West Conshohocken, PA, 2008, <a href="https://www.astm.org">www.astm.org</a>.

Non-Full Size Cribs shall meet ASTM Standard F406, "Standard Consumer Safety Specification for Non-Full-Size Baby Cribs/Play Yards".

Toy chests shall meet ASTM Standard F834, "Standard Consumer Safety Specification for Toy Chests".

Toys shall meet ASTM Standard F963, "Standard Consumer Safety Specification for Toy Safety".

Full Size Cribs shall meet ASTM Standard F1169, "Standard Specification for Full Size Baby Crib".

Toddler Beds shall meet ASTM Standard F1821, "Standard Consumer Safety Specification for Toddler Beds".

Bassinets and cradles shall meet ASTM Standard F2194, "Standard Consumer Safety Specification for Bassinets and Cradles".

Folding chairs with a seat height of 15" or less shall meet ASTM F2613, "Standard Consumer Safety Specification for Children's Folding Chairs".

Rotary base chairs and stools are required to meet all applicable sections of ANSI/BIFMA X5.1, "General-Purpose Office Chairs – Tests", American National Standards Institute, New York, NY 10036, <a href="https://www.ansi.org">www.ansi.org</a> or Business and Institutional Furniture Manufacturers Association, Grand Rapids, MI 49504-5368, www.bifma.org.

**Flammability Test Requirements.** Products offered shall meet the following flammability test requirements.

Vertical fabrics used in or on any furniture items shall meet flammability requirements for "Vertical fabrics" in the "Technical Requirements Section" of the solicitation.

Mattresses/Foundations and Mattress pads shall meet applicable test requirements contained in the Code of Federal Regulations, Title 16, Part 1632, Standard for the Flammability (Cigarette Ignition Resistance) of Mattresses and Mattress Pads (FF 4-72, Amended) and Title 16, Part 1633, Standard for the Flammability (Open Flame) of Mattress Sets.

All upholstery components (fabrics, vinyls, leathers, foams, batting etc.) used in all seating products being offered, shall comply with the applicable requirements with:

## State of California Technical Information Bulletin:

Technical Bulletin 117 2013- - Requirements, Test Procedures and Apparatus for Testing the Flame Retardance of Resilient Filling Materials Used in Upholstered Furniture.

State of California Technical Bulletin is available from:

Bureau of Appliance and Repair, Home Furnishings and Thermal Insulation 4244 South Market Court, Suite D

Sacramento, California 95834-1243 (www.bhfti.ca.gov) 916-999-2041 Fax: 916-921-7279

Evidence of compliance with the Cal 117 test requirement shall be provided as specified in "Flammability Test and Reporting Requirements" under "Seating" in the "Technical Requirements Section" of the solicitation.