# STATE OF NORTH CAROLINA DEPARTMENT OF ADMINISTRATON DIVISION OF PURCHASE & CONTRACT

7110-9C October 24, 2012

#### 

#### Chairs, General Purpose Metal, Chair Desks, Classroom, Metal

MANUFACTURER:		
Address:		
Contact Person: Name:	Phone:	
Email:		

# SERIES NAME: \_\_\_\_\_

- **Note:** Please complete a <u>separate</u> copy of this questionnaire for <u>each series</u> offered. This document was derived from Specification 7110-9, latest edition. Please utilize the comments area at the bottom of this form to explain any "No" answers.
- This document covers two types of non-upholstered chair construction and they are classified as separate seat and back or integral seat and back types. Both must be available and new.

#### Type I: Separate Seat and Back

This type includes "A" and "H" style frames, armless side chairs, chairs with book rack/basket, chairs with casters, tablet chair/desk with writing surface and study desk/chair combination with or w/o arm brace.

# Type II, Integral Seat and Back construction

This type includes side chairs without arms, chairs with casters, tablet chair with large writing surface and double entry study desk/chair combination all on frames other than "H' design and can include sled base design.

## **General Questions for all Types and Styles**

### Standards:

-All products structurally comply with the applicable ANSI/BIFMA X5.1Test Standards and laboratory test results are readily available upon request? Yes/No\_\_\_\_\_

-High-pressure laminates (HPL) comply with NEMA LD-3, GP 28 requirements? Yes/No\_\_\_\_\_

#### Frames:

-Tubular frames are 16 gauge, minimum, cold rolled commercial quality steel, seamless welded, smooth and defect free at the time of construction? Yes/No\_\_\_\_\_

-All fabrication welding is done by a certified welder and conforms to AWS standards? Yes/No\_\_\_\_\_

Painted or chrome plated metal finishes are available upon request? Yes/No\_\_\_\_\_

-Painted finishes are applied over properly cleaned, prepped surfaces and available as either sprayed or power coated baked enamel? Yes/No\_\_\_\_\_

-Chrome plated finishes are applied over a plated nickel base for good bonding? Yes/No\_\_\_\_\_

-Tubing ends are smooth and capped/plugged for personal safety and good appearance? Yes/No\_\_\_\_\_

# Plastics:

- Type II integral style seat and backs are made from a high impact thermo set plastic used to create a one-piece unit. High-density, thermoplastic (injection molded) polypropylene or polyethylene is used to create separate seats and backs for Type 1 units? Yes/No\_\_\_\_\_

## Desk Tops:

-Large writing surfaces are at least 300 square inches in size. Small writing surfaces are at least 150 and no larger than 299 square inches in size? Yes/No\_\_\_\_\_

-Wood cores, where used, are a minimum of ½" thick cross-banded plywood, fiberboard, particleboard or resin board and have sealed edges where applicable? Yes/No\_\_\_\_\_

-All writing surfaces have rounded edges and rounded corners and core types are surfaced with a high-pressure laminate on top and backing sheet on bottom? Yes/No\_\_\_\_\_

-Both separate seat and back as well as integral seat and back styles are available as new production products? Yes/No\_\_\_\_\_

# Book Basket:

-Book Racks/Baskets are available when specified? Yes/No\_\_\_\_\_

-Wire form baskets are free from sharp edges and protruding ends that can snag clothing? Yes/No\_\_\_\_\_

# Assembly:

-Products provide good ergonomic support while minimizing circulation restrictions? Yes/No\_\_\_\_\_

-Product is available in various configurations and seat heights from 9 to 18 inches are offered to meet the needs of students from Kindergarten to College? *Yes/No\_\_\_\_* 

-Glides are rust resistant, self-leveling formed metal with a polymer contact pads? Yes/No\_\_\_\_\_

-Casters, where specified, are at least 2" minimum diameter and operate well on carpet or hard flooring? Yes/No\_\_\_\_\_

-Products labeled with catalog number and designated weight limit? Yes/No\_\_\_\_\_

-Final product assembly is accomplished with the use of vibration resistant metal fasteners terminating into metal inserts (wood and plastic) and adequately secured? Yes/No\_\_\_\_\_

-Are all products delivered fully assembled? Yes/No\_\_\_\_\_

# COMMENTS