

[METRIC]

A-A-2080D

February 2, 1994

Superseding

A-A-2080C

November 4, 1993

## COMMERCIAL ITEM DESCRIPTION

## TABLES, OFFICE (TRADITIONAL STYLE)

The General Services Administration has authorized the use of this commercial item description as a replacement for Federal Specification AA-T-0091 which is canceled.

1. Scope. This commercial item description covers tables which are of a traditional style designed for heavy duty office use.

2. Salient characteristics.

2.1 Classification. The tables shall be classified in the following types and sizes.

## Types

I With center drawer

II Without center drawer

## Sizes

1 - 1140 mm W x 759 mm D x 730 mm H, minimum

2 - 1520 mm W x 759 mm D x 730 mm H, minimum

3 - 910 mm W x 759 mm D x 730 mm H, minimum

3. Requirements.

3.1 Tops. The corners shall have a minimum 19 mm radius. The top surface shall be HP plastic laminate. The color shall be white leather in accordance with the GSA Standard FSS-L-01001. Alternatively, the manufacturer may provide his equivalent commercial white leather HP plastic laminate subject to the contracting officer's approval. The edges shall be plastic or metal (self-edging not allowed). The top overhang shall be a maximum of 76.2 mm outside the aprons. The overall thickness shall be a minimum of 25 mm.

3.2 Aprons. All sides of the table shall have aprons. The aprons shall extend not less than 57 mm nor more than 140 mm below

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the underside of the table. The bottom edge shall be formed and returned to avoid sharp or thin edges.

3.3 Center drawers. The center drawers shall have in and out stops, and built-in pencil trays. The bottom edges of the drawer front shall be formed and be flush with the apron bottom edge within  $\pm 3$  mm.

3.4 Legs. The legs shall be a minimum of 50 mm square, at the top, (with or without taper) formed steel and shall be KD construction. The bottom of the legs shall have foot sockets or glides.

3.5 Finish. The baked enamel finish shall be in accordance with Fed. Std. No. 595, gray (26134). Alternatively, the manufacturer may provide his equivalent commercial gray enamel finish subject to the contracting officer's approval.

3.6 Identification label. The label shall have the contractor's name or trademark, contract number and month and year of manufacture, legibly marked with permanent dark ink. The label shall be affixed to the underside of the top and shall not be removable by hand without defacement after being affixed for 4 hours.

3.7 Workmanship. The tables shall be free of sharp corners, edges, or burrs. The baked enamel finish shall be smooth, without runs, grit, wrinkles, tackiness, or separation of color. There shall be no defects that affect the appearance or serviceability of the table.

#### 3.8 Performance.

3.8.1 Tests. The tables shall comply with the following tests in ANSI/BIFMA X5.5: 4 - Top Loading, 5 - Top Load Ease, 8 - Out Stop, 10 - Racking, 11 - Drop, 12 - Leg Impact, and 14 - Tables Stability. Failure to comply with these requirements shall be cause for rejection.

3.9 Regulatory requirements. The offeror/contractor is encouraged to use recovered materials in accordance with Public Law 94-580, as amended, to the maximum extent practicable.

#### 4. Quality Assurance Provisions.

4.1 Responsibility for inspection. The contractor shall be responsible for the performance of all inspection and testing in

fulfillment of all requirements specified herein. Unless otherwise specified in the contract or purchase order, the contractor may use his own or any other facilities approved by the Government as suitable for the performance of inspections and tests required by this CID. The Government reserves the right to perform any or all of the inspections and/or tests set forth in this CID, as deemed necessary to provide assurance of supply conformance to prescribed requirements.

4.2 First article requirements. The first article inspection shall be in accordance with the solicitation.

4.3 Quality conformance inspection. A sample of the finished product shall be selected in accordance with paragraph 4.6 of this CID for quality conformance verification. The sample shall be examined to verify that the requirements referenced in sections 1, 2 and 3 have been met. Any non-conformance with the above requirements shall be considered a defect. All defects found shall be classified as major/minor in accordance with paragraphs 4.4 and 4.5 of this CID

4.4 Major defects. The following conditions of non-conformance with the stated requirements of the CID shall be considered as major defects which may potentially affect the safety, function, durability, usability, and life of the purchased items.

#### Major Defects

##### Reference Defects

- |              |   |
|--------------|---|
| Performance: | - No acceptable evidence of conformance with ANSI/BIFMA Standard No. X5.5   |
| Workmanship: | - Parts fractured, buckled, bent, punctured, or malformed.<br>- Rivets loose or not set properly.<br>- Sharp edges. |
| Packaging:   | - Preservation, packaging, and packing not in accordance with the requirements of the contract or purchase order.   |
| Label:       | - Identification marking missing, wrong, or illegible.  |

4.5 Minor defects. Any conditions of non-conformance listed below shall be considered as minor defects affecting the appearance of the finished item.

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Minor Defects	
Reference	Defects
Workmanship.	- Rough or slivered surface.
	- Burrs.
	- Rough tool markings.
	- Oversized holes.
Finish:	- Pitted, stained, or blistered surfaces.
	- Foreign matter embedded in the finish.
	- Painted surfaces contain sags or runs.
	- Components and parts covered with film.
	- Parts, components, overall covered, not free of grease, dirt dust, epoxy, stains, etc.

4.6 Sampling. The sampling plan shall be in accordance with MIL-STD-105 with an inspection level II, Acceptable Quality Level (AQL) of 6.5 percent defective for minor defects and an inspection level of S-2, AQL of 2.5 percent defective for major defects.

4.7 Inspection. Completed tables shall be sampled in accordance with MIL-STD-105. Examine for visual and dimensional defects using level S-2, AQL of 4.0 percent defective.

5 Preservation, packaging, packing, labeling, and marking. The preservation, packaging, packing, labeling, and marking shall be as specified in the contract or order.

6. Standards. The latest issues of ANSI/BIFMA X5.5, MIL-STD-105, and Fed. Std. 595 in effect on the date of the solicitation shall be used to determine compliance with the stated requirements.

#### 7. Notes.

7.1 Ordering options. Purchasers shall specify the type and size of the tables.

7.2 Plastic laminate panel. A sample of the decorative plastic laminate sheet is available from the General Services Administration, Federal Supply Service, Furniture Commodity Center, Engineering Division, Washington, DC 20406.

7.3 Color panel. A sample of the baked enamel finish referenced in Fed. Std. No. 595 is available from the General Services Administration, Business Center, Federal Supply Service,

Washington, DC 20407 or the Business Service Center in the nearest General Services Administration Regional Offices.

7.4 ANSI/BIFMA standard. Copies of the ANSI/BIFMA Standard X5.5 are available from the American National Standards Institute, Inc., 1430 Broadway, New York, NY 10018.

7.5 Military standards. Copies of MIL-STD-105 are available from the Commanding Officer, Naval Publications and Forms Center, 5801 Tabor Avenue, Philadelphia, PA 19120.

7.6 Federal standards. Federal Standard No. 595 is available from the General Services Administration Business Service Centers in Boston, MA; New York, NY; Philadelphia, PA; Washington, DC; Atlanta, GA; Chicago, IL; Kansas City, MO; Fort Worth, TX; Houston, TX; Denver, CO; San Francisco, CA; Los Angeles, CA; and Seattle WA.

7.7 National stock numbers. The NSNs are as follows:

Type	Size	NSN
II	1	7110-01-135-1984
II	2	7110-01-135-1985
II	3	7110-01-135-1986
I	1	7110-01-135-1987
I	2	7110-01-135-1988
I	3	7110-01-135-1989

PREPARING ACTIVITY

GSA - FSS/3FNE