FF+E Package 2: Dining Table and Desk Specifications

UCSD NORTH CAMPUS HOUSING, PHASE 1

Issue Date: 3/3/2009

Each furniture item scheduled in this specification manual is assigned a "key" code; each key code is cross-referenced on the corresponding furniture location plans.
## Furniture Key Index

<table>
<thead>
<tr>
<th>Key</th>
<th>Description</th>
<th>Type</th>
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<tbody>
<tr>
<td>A09a</td>
<td>Dining Table</td>
<td>Apartment</td>
</tr>
<tr>
<td>A09b</td>
<td>Dining Table</td>
<td>Apartment</td>
</tr>
<tr>
<td>A11a</td>
<td>Desk</td>
<td>Apartment</td>
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<tr>
<td>A11b</td>
<td>Desk</td>
<td>Apartment</td>
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<tr>
<td>A19b</td>
<td>Dining Table</td>
<td>Apartment</td>
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</table>
SECTION 123100
MOVABLE FURNITURE

PART 1 - GENERAL

1.1 SUMMARY

A. This Section includes movable furniture as scheduled herein, to include:
   1. Dining tables and table desks.

1.2 PERFORMANCE REQUIREMENTS

A. Maximum Deflection of Horizontal Hard Surfaces: ¼-inch of clear span under an evenly distributed 50-pound per square foot static load.

B. Support Capability: Able to support an evenly distributed 50-pound per square foot static load or 300-pound concentrated load without failure or other conditions that might impair furniture’s usefulness.

1.3 QUALITY ASSURANCE

A. Regulatory Requirements:
   1. All components must meet or exceed all applicable national standards for furniture safety and durability, including but not limited to the following:
      a) ANSI/BIFMA X5.1, X5.5 and X5.7.

B. Forest Certification: Provide wood furniture produced from wood obtained from managed forests certified by a Forest Stewardship Council (FSC)- or Sustainable Forestry Initiative (SFI)-accredited certification body.

1.4 WARRANTY

A. Special Warranty: Manufacturer’s standard form in which the manufacturer agrees to repair or replace movable furniture that fails in materials or workmanship within the specified warranty period. Failures include, but are not limited to, the following:
   1. Structural failures, including excessive deflection, that impair furniture’s usefulness.
   2. Faulty operation of hardware.
   3. Deterioration of finishes and other materials beyond normal wear.

B. Warranty Period: Not less than ten (10) years from Notice of Acceptance.
PART 2 - PRODUCTS

2.1 FURNITURE

A. Products: Subject to compliance with requirements, provide the product indicated, or equal, for each item scheduled herein.

2.2 MATERIALS

A. General: All materials, construction and finishing shall be of the highest quality to produce movable furniture that is equal or superior to the industry standard.

B. Wood Products, General: Provide materials that comply with WIC "Custom" quality standard unless otherwise indicated.

C. Wood Products: Comply with the following:
   1. Medium-Density Fiberboard: ANSI A208.2, Grade MD, made with binder containing no urea formaldehyde.
   3. Provide urethane edge banding complying with LMA EDG-1 on components with exposed or semi-exposed edges.

D. High-Pressure Decorative Laminate: NEMA LD 3, grades as indicated or, if not indicated, as required by woodwork quality standard.

E. Blocking and Shims: Hardwood lumber, kiln dried to less than 15 percent moisture content.

F. Adhesives, General: Do not use adhesives that contain urea formaldehyde.

G. VOC Limits for Installation Adhesives and Glues: Use installation adhesives that comply with the following limits for VOC content when calculated according to 40 CFR 59, Subpart D (EPA Method 24):
   1. Wood Glues: 30 g/L.
   2. Contact Adhesive: 250 g/L.

H. Adhesive for Bonding Plastic Laminate: Water-based unpigmented contact cement.

2.3 PLASTIC-LAMINATE FURNITURE TOPS

A. High-Pressure Decorative Laminate Grade: HGS.

B. Edge Treatment:

C. Core Material: Particleboard.

2.4 STEEL FINISHES

A. Comply with NAAMM's "Metal Finishes Manual for Architectural and Metal Products" for recommendations for applying and designating metal finishes.
B. Baked-Enamel/Powder-Coated Finish: Immediately after cleaning and pretreating, apply manufacturer's standard baked-on finish. Comply with coating manufacturer's written instructions for applying and baking.

1. Color and Gloss: As selected by Architect from manufacturer's full range.

2.5 PRODUCT FABRICATION, GENERAL

A. Wood Product Grade: Unless otherwise indicated, provide WIC Custom grade construction complying with referenced quality standard.

B. Wood Product Moisture Content: Comply with requirements of referenced quality standard for wood moisture content in relation to ambient relative humidity during fabrication and in installation areas.

C. Table tops to be pre-drilled to receive table leg attachments.

D. Fabricate products to dimensions, profiles, and details indicated.

2.6 SCHEDULES

A. Furniture Schedules: See following pages.

1. Item codes denoted on Schedules correspond with coded item locations on Drawings.
Description: **Dining Table**
Furniture Key: **A09a**
Type: Apartment
Manufacturer: Izzy Design
Product: Custom Clara Diamond 27 Table
Style Number: Custom CLA TBL DMND2727

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Procure/Install:

**Features / Finishes / Finish Locations**

- **Tangerine Whip ST07-BK07**
  - Hard Urethane Edge

- **Snow Blue L05 (White)**
  - Laminate Top

- **Izzy Silver 015**
  - Table Base

- **Pedestal Base**
- **Table Top Dimensions**
- **Table Top**
Option(s):

Notes:
Hard Urethane Edge with back-cut soft knife edge profile, color ST07-BK07 Tangerine Whip or equivalent
1.25" thick laminate Top- L05- Snow Blue or equivalent
Wood fiber core top- 100% post industrial recycled content
Green Guard Certified
Metal pedestal base, Izzy Silver 015 Powdercoat or equivalent

Textile(s):


Description: **Dining Table**  
Furniture Key: **A09b**  
Type: Apartment  
Manufacturer: Izzy Design  
Product: Custom Clara Diamond 27 Table

Style Number: Custom CLA TBL DMND2727

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| Inside Dims: | X     | X     |

Arm Height:  
Seat Height:  

**Procure/Install:**  
**Style Number:** Custom CLA TBL DMND2727  
**Width:** 40  
**Depth:** 32  
**Height:** 26

Features / Finishes / Finish Locations:

- **Fresh Water ST03-BK03**: Hard Urethane Edge
- **Snow Blue L05 (White)**: Laminate Top
- **Izzy Silver 015**: Table Base

**Pedestal Base**  
**Table Top Dimension**  
**Table Top**
Option(s):

Notes:
Hard Urethane Edge with back-cut soft knife edge profile, color ST03-BK03 Fresh Water or equivalent
1.25” thick laminate Top- L05- Snow Blue or equivalent
Wood fiber core top- 100% post industrial recycled content
Green Guard Certified
Metal pedestal base, Izzy Silver 015 Powdercoat or equivalent

Textile(s):
**Furniture Specification**

**UCSD NORTH CAMPUS HOUSING, PHASE 1**

**CJ Project No. 4943.01**

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**Description:** Desk  
**Furniture Key:** A11a

- **Type:** Apartment  
- **Manufacturer:** Izzy Design  
- **Product:** Clara Straight 54" Table

**Style Number:** CLA TBL STRT2754 LO5/BK07-D-03-GI-NS

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- **Arm Height:**  
- **Seat Height:**

**Procure/Install:**

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**Features / Finishes / Finish Locations**

- **Tangerine Whip ST07-BK07**  
  Hard Urethane Edge

- **Snow Blue L05 (White)**  
  Laminate Top

- **Izzy Silver 015**  
  Legs

- **Edge Detail**

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*Carrier Johnson + Culture*

**Furniture Specification Sheet: A11a**  
**Page 1 of 2**  
**03-Mar-09**
Option(s):

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Notes:
Hard Urethane Edge with back-cut soft knife edge profile, color ST07-BK07 Tangerine Whip or equivalent
1.25" thick laminate Top
Wood fiber core top- 100% post industrial recycled content
Green Guard Certified
Fixed metal post legs with nylon glides, powder coated silver with cast mounted bracket at each leg
Legs: Izzy Silver 015 or equivalent

Textile(s):
Description: **Desk**  
Furniture Key: **A11b**

- **Type:** Apartment  
- **Manufacturer:** Izzy Design  
- **Product:** Clara Straight 54” Table  
- **Style Number:** CLA TBL STRT2754 L05/BK03-D-03-GI-NS

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**Features / Finishes / Finish Locations**

- **Fresh Water ST03-BK03**  
  Hard Urethane Edge

- **Snow Blue L05 (White)**  
  Laminate Top

- **Izzy Silver 015**  
  Legs

**Edge Detail**
Option(s):

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<td>Fixed Height Leg</td>
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Notes:
Hard Urethane Edge with back-cut soft knife edge profile, color ST03-BK03 Fresh Water or equivalent
1.25" thick laminate Top
Wood fiber core top- 100% post industrial recycled content
VOC free paints and adhesives
Green Guard Certified
Fixed height metal post legs with nylon glides, powder coated silver with cast mounted bracket at each
Legs: 015 Izzy Silver or equivalent

Textile(s):
Description: **Dining Table**  
Furniture Key: **A19b**  
Type: Apartment  
Manufacturer: Izzy Design  
Product: Clara Straight 60 Table w/ T-Base Leg  
L05/BK03-D-T-Base Leg  
Style Number: CLA TBL STRT2760  
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- **Procure/Install:**
- **Arm Height:**
- **Seat Height:**

**Features / Finishes / Finish Locations**

- **Fresh Water ST03-BK03**
  - Hard Urethane Edge

- **T-base Leg**

- **Snow Blue L05**
  - Laminate Top

- **Izzy Silver 015**
  - Base
- **Edge Detail**
Option(s):

Notes:
Hard Urethane Edge with back-cut soft knife edge profile, color ST03-BK03 Fresh Water or equivalent
1.25” thick laminate Top
Wood fiber core top- 100% post industrial recycled content
Green Guard Certified
Metal T-base legs with nylon glides, cast mounted bracket at each leg
Base color: Izzy Silver 015 Powdercoat or equivalent

Textile(s):
END OF SECTION 123100