

DIVISION 12 – FURNISHINGS

12 00 00 FURNISHINGS

12 01 00 Operation and Maintenance of Furnishings

- 12 01 10 Operation and Maintenance of Art
- 12 01 20 Operation and Maintenance of Window Treatments
- 12 01 30 Operation and Maintenance of Casework
- 12 01 40 Operation and Maintenance of Furnishings and Accessories
- 12 01 50 Operation and Maintenance of Furniture
- 12 01 60 Operation and Maintenance of Multiple Seating
- 12 01 90 Operation and Maintenance of Other Furnishings

12 05 00 Common Work Results for Furnishings

- 12 05 13 Fabrics

12 06 00 Schedules for Furnishings

- 12 06 10 Schedules for Art
- 12 06 20 Schedules for Window Treatments
 - 12 06 20.13 Window Treatment Schedule
- 12 06 30 Schedules for Casework
 - 12 06 30.13 Manufactured Casework Schedule
- 12 06 40 Schedules for Furnishings and Accessories
 - 12 06 40.13 Furnishings Schedule
- 12 06 50 Schedules for Furniture
- 12 06 60 Schedules for Multiple Seating
- 12 06 90 Schedules for Other Furnishings

12 08 00 Commissioning of Furnishings

12 10 00 ART

12 11 00 Murals

- 12 11 13 Photo Murals
- 12 11 16 Sculptured Brick Panels
- 12 11 23 Brick Murals
- 12 11 26 Ceramic Tile Murals
- 12 11 33 Trompe l'oeil

12 12 00 Wall Decorations

- 12 12 13 Commissioned Paintings
- 12 12 16 Framed Paintings
- 12 12 19 Framed Prints
- 12 12 23 Tapestries
- 12 12 26 Wall Hangings

12 14 00 Sculptures

- 12 14 13 Carved Sculpture

12 14 16 Cast Sculpture
12 14 19 Constructed Sculpture
12 14 23 Relief Art

12 17 00 Art Glass
12 17 13 Etched Glass
12 17 16 Stained Glass

12 19 00 Religious Art

SECTION 12 20 00
WINDOW TREATMENTS

CONSULTANT DESIGN GUIDELINE

COORDINATION: All classrooms and offices to have window treatments. Verify window treatment with Facilities Management Planning Group during design development. Unless otherwise directed, indicate in the base bid to furnish all classroom windows with audio-visual blinds or acceptable window coverings.

END SECTION

12 21 00 Horizontal Louver Blinds
 12 21 13.13 Metal Horizontal Louver Blinds
 12 21 13.23 Wood Horizontal Louver Blinds
 12 21 13.33 Plastic Horizontal Louver Blinds
12 21 16 Vertical Louver Blinds
 12 21 16.13 Metal Vertical Louver Blinds
 12 21 16.23 Wood Vertical Louver Blinds
 12 21 16.33 Plastic vertical Louver Blinds
12 21 23 Roll-Down Blinds
12 21 26 Black-Out Blinds

12 22 00 Curtains and Drapes
12 22 13 Draperies
12 22 16 Drapery Track and Accessories

12 23 00 Interior Shutters

12 24 00 Window Shades
12 24 13 Motorized Drapery Rods

12 25 00 Window Treatment Operating Hardware

12 25 13 Motorized Drapery Hardware

12 30 00 CASEWORK

12 31 00 Manufactured Metal Casework

12 31 16 Manufactured Metal Sandwich Panel Casework

12 32 00 Manufactured Wood Casework

12 32 13 Manufactured Wood-Veneer-Faced Casework

12 32 16 Manufactured Plastic-Laminate-Clad Casework

12 34 00 Manufactured Plastic Casework

12 34 16 Manufactured Solid-Plastic Casework

12 35 00 Specialty Casework

12 35 17 Bank Casework

12 35 25 Hospitality Casework

12 35 30 Residential Casework

12 35 30.13 Kitchen Casework

12 35 30.23 Bathroom Casework

12 35 30.43 Dormitory Casework

12 35 33 Utility Room Casework

12 35 50 Educational/Library Casework

12 35 50.13 Educational Casework

12 35 50.53 Library Casework

12 35 50.56 Built-In Study Carrels

12 35 53 Laboratory Casework

12 35 53.13 Metal Laboratory Casework

12 35 53.16 Plastic-Laminate-Clad Laboratory Casework

12 35 53.19 Wood Laboratory Casework

12 35 53.23 Solid-Plastic Laboratory Casework

12 35 59 Display Casework

12 35 70 Healthcare Casework

12 35 70.13 Hospital Casework

12 35 70.16 Nurse Station Casework

12 35 70.19 Exam Room Casework

12 35 70.74 Dental Casework

12 35 91 Religious Casework

12 36 00 Countertops

12 36 13 Concrete Countertops

12 36 16 Metal Countertops

12 36 19 Wood Countertops

12 36 23 Plastic Countertops

12 36 23.13 Plastic-Laminate-Clad Countertops

12 36 40 Stone Countertops

12 36 53 Laboratory Countertops

- 12 36 61 Simulated Stone Countertops
 - 12 36 61.13 Cultured Marble
 - 12 36 61.16 Solid Surfacing Countertops
 - 12 36 61.19 Quartz Surfacing Countertops

12 40 00 FURNISHINGS AND ACCESSORIES

12 41 00 Office Accessories

- 12 41 13 Desk Accessories

12 42 00 Table Accessories

- 12 42 13 Ceramics
- 12 42 16 Flatware
 - 12 42 16.13 Silverware
- 12 42 19 Hollowware
- 12 42 23 Glassware
- 12 42 26 Table Linens
 - 12 42 26.13 Napery

12 43 00 Portable Lamps

- 12 43 13 Lamps
 - 12 43 13.13 Desk Lamps
 - 12 43 13.16 Table Lamps
 - 12 43 13.19 Floor Lamps

12 44 00 Bath Furnishings

- 12 44 13 Bath Linens
 - 12 44 13.13 Bath Mats
 - 12 44 13.16 Bath Towels
- 12 44 16 Shower Curtains

12 45 00 Bedroom Furnishings

- 12 45 13 Bed Linens
 - 12 45 13.13 Blankets
 - 12 45 13.16 Comforters
- 12 45 16 Pillows

12 46 00 Furnishing Accessories

- 12 46 13 Ash Receptacles
- 12 46 16 Bowls
- 12 46 19 Clocks
- 12 46 23 Decorative Crafts
- 12 46 26 Decorative Screens
- 12 46 29 Vases
- 12 46 33 Waste Receptacles

12 48 00 Rugs and Mats

- 12 48 13 Entrance Floor Mats and Frames
 - 12 48 13.13 Entrance Floor Mats

- 12 48 13.16 Entrance Floor Mat Frames
- 12 48 16 Entrance Floor Grilles
- 12 48 19 entrance Floor Gratings
- 12 48 23 Entrance Floor Grids
- 12 48 26 Entrance Tile
- 12 48 43 Floor Mats
 - 12 48 43.13 Chair Mats
- 12 48 53 Rugs
 - 12 48 53.13 Runners
 - 12 48 53.16 Oriental Rugs

SECTION 12 50 00

FURNITURE

CONSULTANT DESIGN GUIDELINE

Any furniture vendor MUST furnish to FAMA Architect and Fire Marshal the furniture layout for any classroom, lecture hall, or place of assembly prior to any furniture being ordered or installed per any contract. This includes fixed seats, fixed tables, fixed tablet arm desks, or fixed seating of any type.

Requirements. Obtain requirements for furnishings from Facilities Management.

Furnishing Schedule: During the construction development stage, prepare and submit a schedule for movable and fixed furnishings to Facilities Management. Include any movable furniture or equipment necessary for the proper functioning of the building.

Furnishing Budget: Provide a separate budget figure for furnishings.

Construction Contract: Movable furniture and equipment do not have to be included in the contract documents, and may be a separate bid item. Verify with Facilities Management.

END SECTION

- 12 51 00 Office Furniture**
- 12 51 16 Case Goods
 - 12 51 16.13 Metal Case Goods
 - 12 51 16.16 Wood Case Goods
 - 12 51 16.19 Plastic-Laminate-Clad Case Goods
- 12 51 19 Filing Cabinets
 - 12 51 19.13 Lateral Filing Cabinets
 - 12 51 19.16 Vertical Filing Cabinets
- 12 51 83 Custom Office Furniture

12 52 00 Seating

12 52 13 Chairs
12 52 19 Upholstered Seating
12 52 23 Office Seating
12 52 70 Healthcare Seating
12 52 83 Custom Seating

12 53 00 Retail Furniture

12 53 83 Custom Retail Furniture

12 54 00 Hospitality Furniture

12 54 13 Hotel and Motel Furniture
12 54 16 Restaurant Furniture
12 54 83 Custom Hospitality Furniture

12 55 00 Detention Furniture

12 55 13 Detention Bunks
12 55 16 Detention Desks
12 55 19 Detention Stools
12 55 23 Detention Tables
12 55 26 Detention Safety Clothes Hooks
12 55 83 Custom Detention Furniture

12 56 00 Institutional Furniture

12 56 33 Classroom Furniture

Consultant Design Guideline

Classroom furniture will vary depending on the size and function of the room; however, most teaching rooms will utilize tables that are 60 inches wide by 20 inches deep allowing two chairs per table. The current manufacturer is KI and the style is Trek with Starlight Silver Metallic legs. The laminate color will vary to coordinate with the décor of the room.

12 56 39 Lecterns

CONSULTANT DESIGN GUIDELINE

The lectern is currently purchased from Today's Office and is a Steelcase series 7 – rectangular 70x29x29, universal adjustable height. AV/IT components for the lectern shall be purchased from Killian Digital, LLC.

12 56 43 Dormitory Furniture

12 56 51 Library Furniture

12 56 51.13 Book Shelves
12 56 51.16 Study Carrels
12 56 51.19 Index Card File Cabinets

12 56 52 Audio-Visual Furniture
12 56 53 Laboratory Furniture
12 56 70 Healthcare Furniture
12 56 83 Custom Institutional Furniture

Standard Recycle Cabinet

See Appendix A – Standard Recycle Cabinet

12 57 00 Industrial Furniture

12 57 13 Welding Benches
12 57 16 Welding Screens
12 57 83 Custom Industrial Furniture

12 58 00 Residential Furniture

12 58 13 Couches and Loveseats
 12 58 13.13 Futons
12 58 16 Residential Chairs
 12 58 16.13 Reclining Chairs
12 58 19 Dining Tables and Chairs
12 58 23 Coffee Tables
12 58 26 Entertainment Centers
12 58 29 Beds
 12 58 29.13 Daybeds
12 58 33 Dressers
 12 58 33.13 Armoires
12 58 36 Nightstands
12 58 83 Custom Residential Furniture

12 59 00 Systems Furniture

12 59 13 Panel-Hung Component System Furniture
12 59 16 Free-Standing Component System Furniture
12 59 19 Beam System Furniture
12 59 23 Desk System Furniture
12 59 83 Custom Systems Furniture

12 60 00 MULTIPLE SEATING

12 61 00 Fixed Audience Seating
12 61 13 Upholstered Audience Seating
12 61 16 Molded-Plastic Audience Seating

12 62 00 Portable Audience Seating

12 62 13 Folding Chairs
12 62 16 Interlocking Chairs
12 62 19 Stacking Chairs

12 63 00 Stadium and Arena Seating

12 63 13 Stadium and Arena Bench Seating

12 63 23 Stadium and Arena Seats

12 64 00 Booths and Tables

12 65 00 Multiple-Use Fixed Seating

12 66 00 Telescoping Stands

12 66 13 Telescoping Bleachers

12 66 23 Telescoping Chair Platforms

12 67 00 Pews and Benches

12 67 13 Pews

12 67 23 Benches

12 68 00 Seat and Table Assemblies

12 68 13 Pedestal Tablet Arm Chairs

12 90 00 OTHER FURNISHINGS

12 92 00 Interior Planters and Artificial Plants

12 92 13 Interior Artificial Plants

12 92 33 Interior Planters

12 92 43 Interior Landscaping Accessories

12 93 00 Site Furnishings

CONSULTANT DESIGN GUIDELINE

See Facilities Management Planning Group, Campus Planning section on the web for detail information
http://planning.uark.edu/campus_landscape/index.html.

12 93 13 Bicycle Racks

CONSULTANT DESIGN GUIDELINE

See Facilities Management Planning Group, Campus Planning section on the web for detail information
http://planning.uark.edu/campus_landscape/index.html.

SECTION 12 93 23

TRASH AND LITTER RECEPTORS

See Facilities Management Planning Group, Campus Planning section on the web for detail information http://planning.uark.edu/campus_landscape/index.html.

CONSULTANT DESIGN GUIDELINE

Indicate on site plans locations for permanent screened trash dumpsters in an area adjacent to the building. Verify the number and size of dumpster units with Facilities Management.

See Appendix A – Standard Recycle Cabinet for info on recycle container info.

END SECTION

12 93 33 Manufactured Planters

12 93 43 Site Seating and Tables

12 93 43.13 Site Seating

CONSULTANT DESIGN GUIDELINE

See Facilities Management Planning Group, Campus Planning section on the web for detail information http://planning.uark.edu/campus_landscape/index.html.

12 93 43.53 Site Tables

CONSULTANT DESIGN GUIDELINE

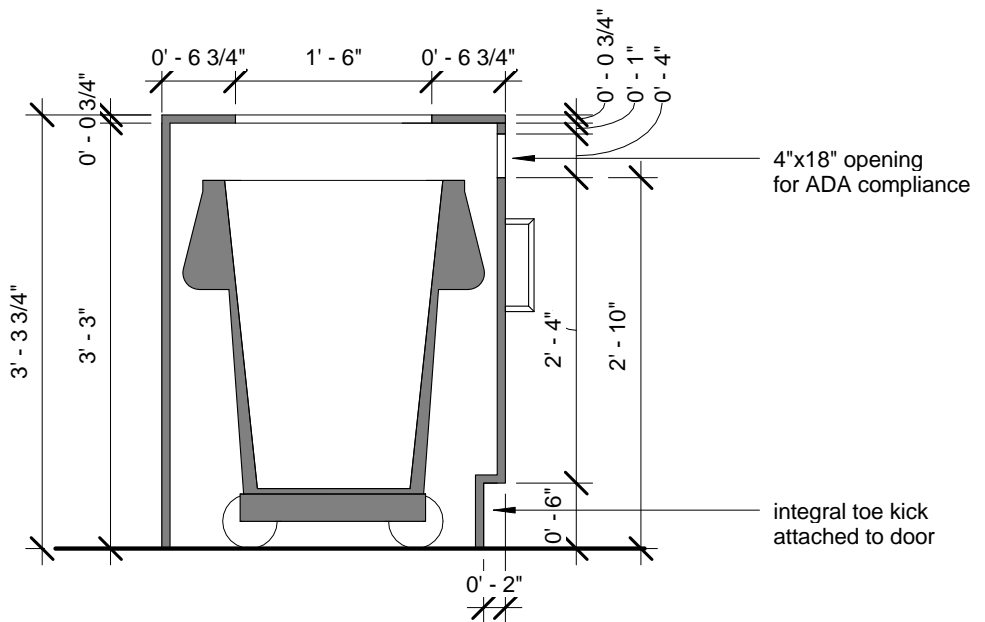
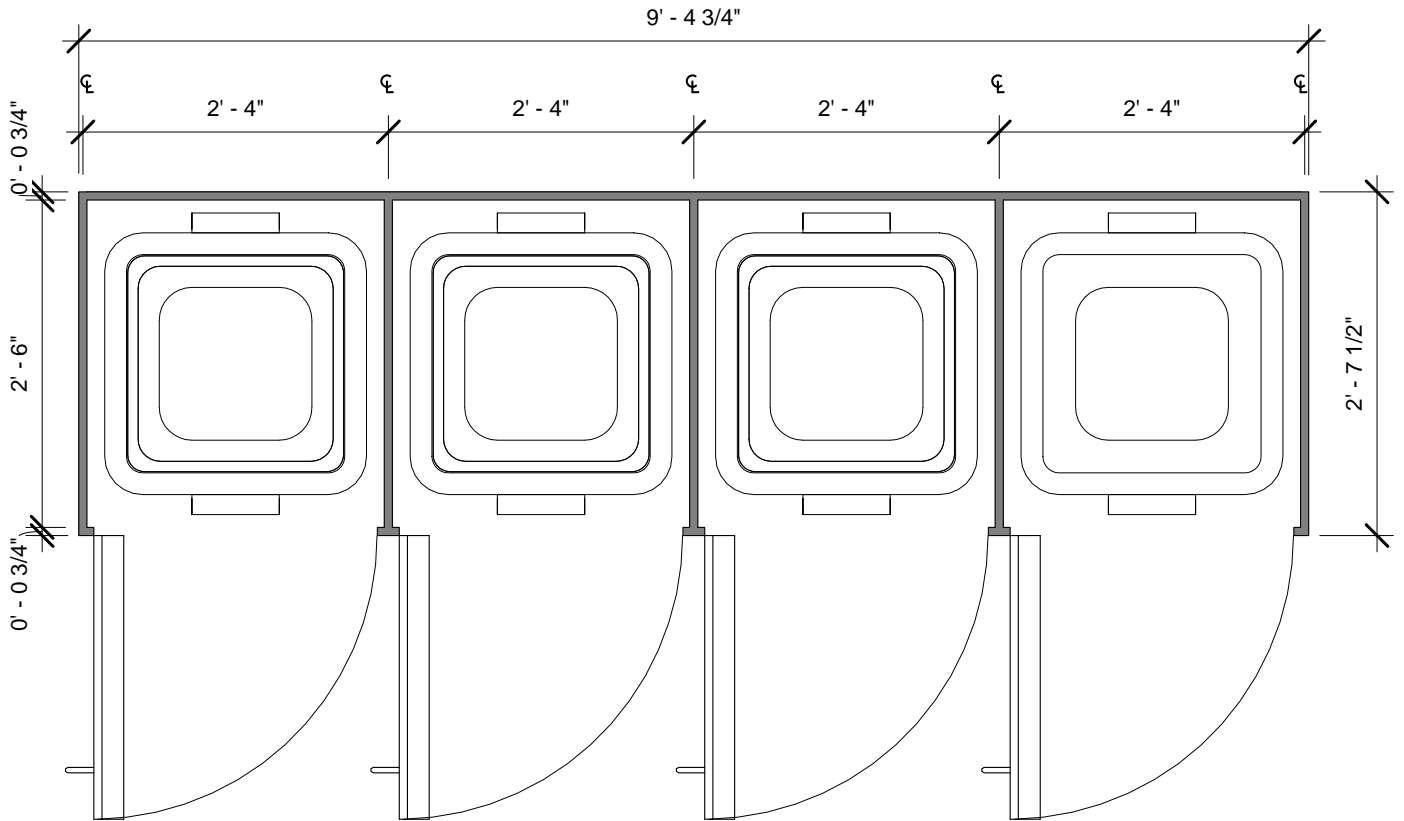
See Facilities Management Planning Group, Campus Planning section on the web for detail information http://planning.uark.edu/campus_landscape/index.html.



UA Recycle Cabinet

plan + section

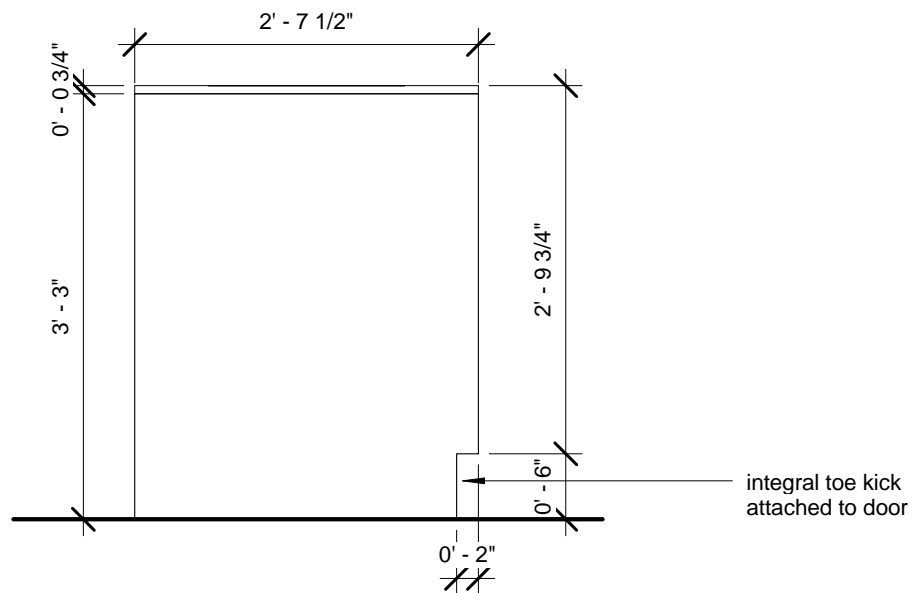
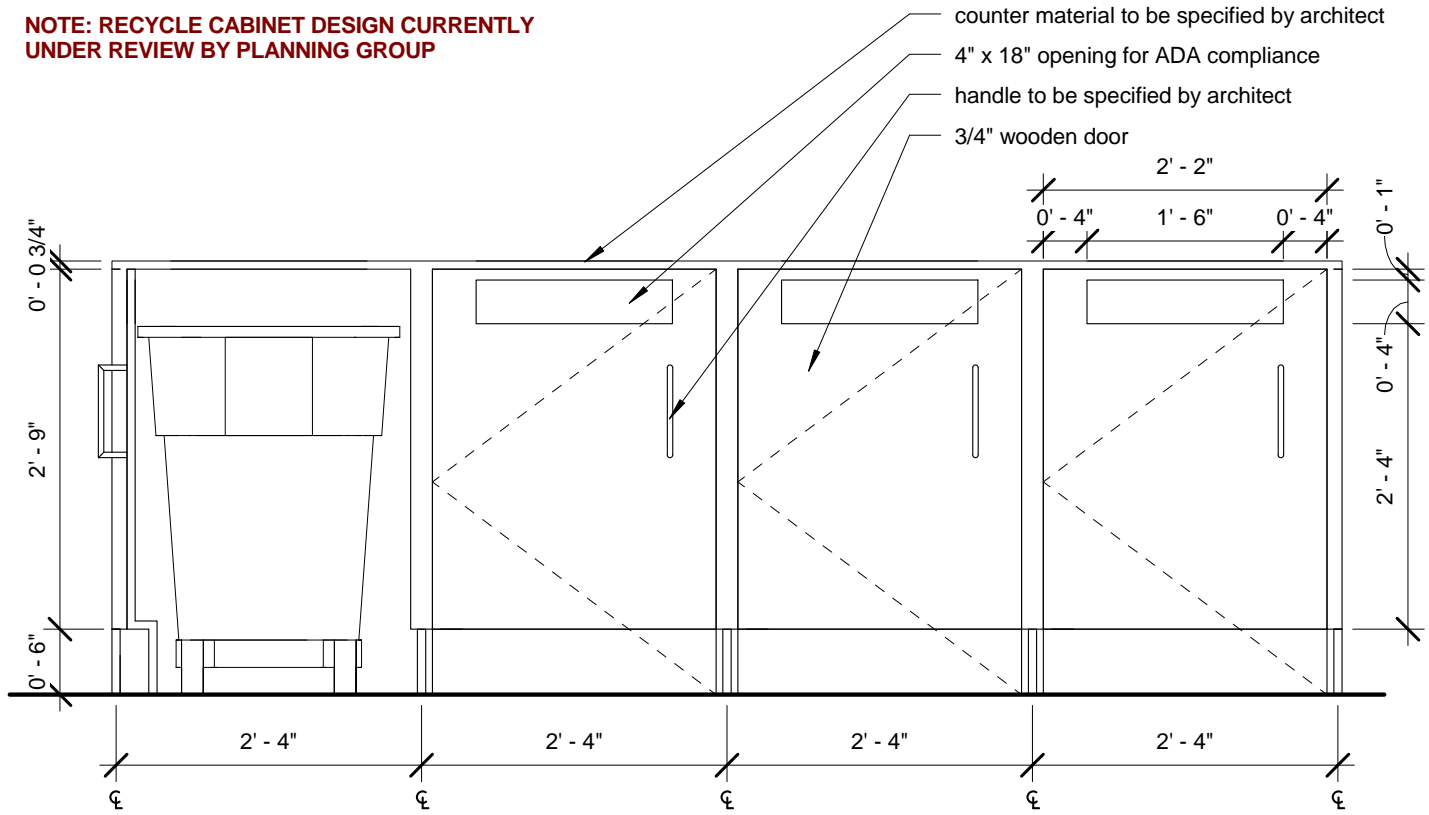
NOTE: RECYCLE CABINET DESIGN CURRENTLY UNDER REVIEW BY PLANNING GROUP



UA Recycle Cabinet

front elevation + side elevation

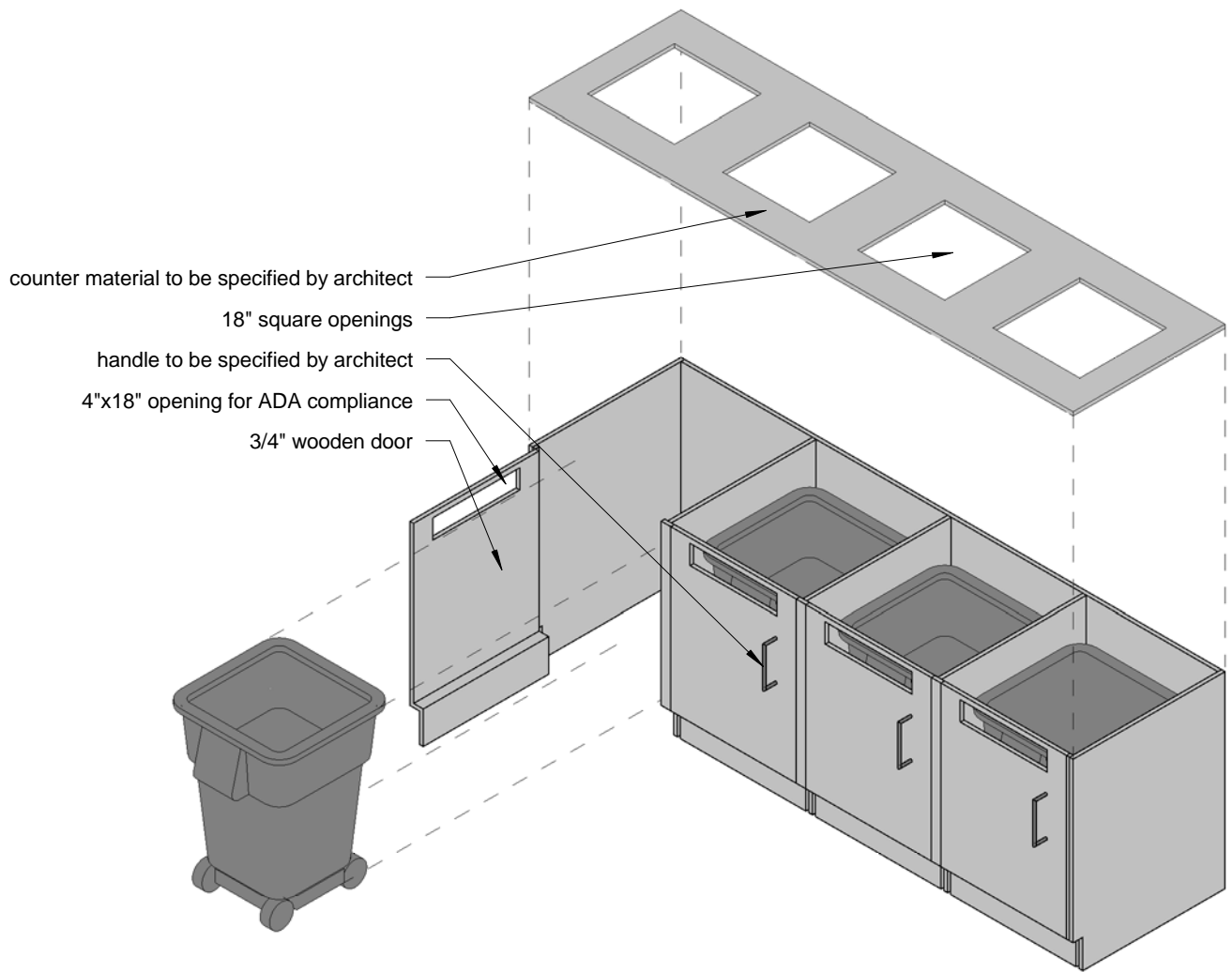
NOTE: RECYCLE CABINET DESIGN CURRENTLY UNDER REVIEW BY PLANNING GROUP



UA Recycle Cabinet

exploded axonometric

NOTE: RECYCLE CABINET DESIGN CURRENTLY UNDER REVIEW BY PLANNING GROUP



QTY.	COMPONENTS
x3	Rubbermaid square 40-gallon brute recycling container (per UA standard) 23 1/2" width x 28" depth (at handles) x 34" tall on square castor base
x1	Rubbermaid round 32-gallon brute trash container (per UA standard) 21 1/2" dia. x 24" depth (at handles) x 32 1/2" tall on round castor base