

**Furniture Specifications for Women’s Dormitory**  
**Balkh University**  
**Mazar-e-Sharif, Afghanistan**

BUILDING-WIDE

**01. Room signs - 443**

- Plastic laminate or metal
- Heavy duty self-adhesive or screw mount (hardware included)
- Signs should be in Dari language
- Signage for:
  - Bedrooms: Assigned numbering, 192 total signs for bedrooms (96 bedrooms in each dorm building)
  - Computer Lab – 4
  - Office – 2
  - Laundry – 32
  - Toilet – 34
  - Fire Stairwells – 84 (42/per building. None needed on the main staircases.)
  - Dining Hall – 4
  - Kitchen – 4
  - Study Room -- 52
  - Storage – 17
  - Gathering Room - 4
  - Visitor’s Room – 2
  - Lobby - 2
  - Keep Out / Staff Only – 10 (for boiler rooms, electrical, and mechanical)



**02. Large brass plaque – 1**

- Custom order large brass plaque (50x80 cm)
- Includes wall mounting kit
- To be placed in main dormitory entry way
- Engraved with the following words in English: “This building is dedicated as a gift of the American people to foster greater educational opportunities for Afghan women. March, 2016.”



**03. Cork bulletin boards with wall mounts - 12**

- Approximately 1.5x1.5 meter
- Wooden or aluminum frame
- Cork board surface
- With mounting hardware

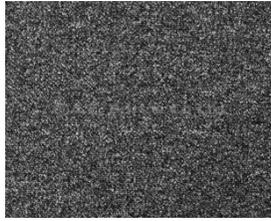


**04. Air conditioning units – 8 (for server rooms, computer labs and conference room)**

- Brand: Gold General or equivalent
- Capacity: 18000 BTU
- Power: 1500 Watts,
- Price: 650 USD

**05. Carpet units- 3 (for computer lab and conference rooms)**

- Match the size of lab
- Color- Grey



**BEDROOMS**

**06. Single bed frames – 770 (768 for student bedrooms; 2 for Visitor Rooms)**

- Twin/single sized bed frame
  - Stackable/convertible into bunk beds preferred (Picture 1)
  - Single frames accepted (Picture 2)
- Metal or wood construction
- Frame holds twin-sized/single mattress
- Support slats for mattress made from wood or metal
- Approximately 200cm L, 110cm W

**Master Stacker Commercial Grade, Heavy Duty Stackable Bunk Beds**



Example 1



Example 2

**07. Mattresses for bunk beds – 770 (768 for student bedrooms; 2 for visitor bedrooms)**

- Twin/single sized mattress
- Mattresses should fit bunk bed frames
- Approx. 100cm x 190 cm
- Internal metal coils or innerspring coils



**08. Bed linen sets – 800 sets**

- Fits twin/single sized mattress
- Includes 2 sheets (either both flat, measuring approximately 250cm (L) x 167cm(W) or one fitted and one flat)
- Includes pillowcase for standard bed pillow
- Cotton or cotton/polyester blend fabric



**09. Pillows - 800**

- Polyester fill
- Cotton or cotton/polyester blend outer fabric
- Approximately 50 cm x 90 cm



**10. Lightweight blankets for spring and summer -- 800**

- Twin bed/single bed sized blankets, approximately 170cm x 230cm
- Heavyweight cotton, cotton/polyester blend for lightweight blankets

**11. Heavyweight blankets for fall and winter - 800**

- Twin bed/single bed sized blankets, approximately 170cm x 230cm
- Heavyweight wool or wool blend for heavyweight blankets

**12. Curtain- Unit 398 (for dorm rooms)**

- Should match the size of windows in rooms
- Color- Beige and slightly different from wall paint color
- Heavy fabric

**13. Wardrobes – 770 (768 for student bedrooms; 2 for visitor rooms)**

- Freestanding
- Two front doors
- Drawers or Shelves
- Bar for hanging clothes
- Mirror on inside door
- Approximately 80cm(W) x 50cm(D) x 150cm(H)



**14. Wire clothes hangers – 12,000**

- Standard wire clothes hangers
- Size: Min: 45cm; Max: 50cm



**15. Study Desk – 400 (398 for student bedrooms, 2 for visitor rooms)**

- Wooden, metal, laminated MDF, or high density chipboard construction for legs and sides
- Top in metal, wood, laminated MDF, or high density chipboard
- At least 2 drawers for storage
- Approx. size: 80cm(H) x 170cm(W) x 80cm (D)



**16. Chairs – 802 (796 for Dorm Room Study Desks, 2 for Visitor Rooms, 4 for Office)**

- Dark fabric upholstery on urethane foam
- Pneumatic height adjustment
- Plastic armrests
- Heavy duty castors base



**17. Small Desk Lamps and Bulbs – 386 (384 for Dorm Room Study Desks, 2 for Visitor Rooms)**

- Freestanding stable base
- 220-240 Volt 50/60 Hz
- Gooseneck style
- Includes light bulbs to fit lamps



18. **Small Wastebasket – 200**

- Metal or plastic
- Approx. 20cm diameter, approx. 30cm height
- With or without lid



19. **Shelving Units (above study desks) – 386 (384 for student bedrooms; 2 for visitor rooms)**

- Wall mounted
- Minimum 2 shelves
- Shelving should not exceed width of study desk
- Mounting hardware included



20. **Window Treatments – 228 (192 for Dorm Rooms; 2 for Visitor’s Rooms; 2 for Office; 32 for Study Rooms/Computer Labs)**

- Dimensions of windows: 165cm (width) x 240cm (height)
- Fabric
- Single Panel

21. **Curtain Rods -- 228 (192 for Dorm Rooms; 2 for Visitor’s Rooms; 2 for Office; 32 for Study Rooms/Computer Labs)**

- Range of Length (122cm – 214cm)
- Metal, round
- Projection from wall: Min 7.6cm; Max 15.2cm
- Includes mounting hardware

## KITCHEN

### 22. Refrigerator Unit-2

- Solid door reach in
- Vertical
- Commercial grade, not home use grade
- Stainless Steel
- Size depends on available space for refrigerator



### 23. Propane Stove- 12

- Propane gas stove
- Low pressure
- Stainless steel body
- Cast iron top grate
- Adjustable legs
- Removable drip pan
- 3-ring burner style
- Includes hose and regulator
- Final specifications to be determined after contractor complete survey. Before and after installations, inspect propane stove and ancillary work and equipment for compliance.



**24. Pot Wash- Unit-2**

- Size should fit the available space in the kitchens
- Stainless steel
- Double sink
- Center sink with drainer to either side
- 16 gauge steel
- Commercial grade



**25. Kitchen Shelving Units/Work Tables – 4**

- Approx. 1.8m height
- Steel construction



**26. Cafeteria trays - 800**

- Approx. 33.8cm x 27cm
- Polycarbonate or metal trays
- Dishwasher safe



**27. Plates – 800**

- Dishwasher safe
- Ceramic or stainless steel
- Dinner plate sized (25 to 29 cm diameter)



**28. Bowls – 800**

- Dishwasher safe
- Ceramic or stainless steel
- Individual dinner bowl for salads, soups



**29. Glasses – 800**

- Tea glasses for hot tea/coffee
- Dishwasher safe
- With or without handle



**30. Cups – 800**

- Dishwasher safe
- Approximately 500 mL sized
- Heavy duty plastic or metal



**31. Flatware sets – 800**

- Dinner fork, dinner spoon, dinner knife in set
- Dishwasher safe
- Stainless steel/rustproof



**32. Pressure Cooker – 6**

- 20 to 40 L capacity
- Commercial grade
- With pressure gauge



**33. Buckets – 10 (large and small)**

- 10 – 20 L capacity
- Heavy duty plastic
- Variety of sizes



**34. Knives 10 large**

- Stainless steel
- 5 large chef knives

**35. Knives 10 small**

- Stainless steel
- 5 small paring knives



**36. Serving Spoon 10 solid**

- 5 – Large basting spoons, stainless steel. Metal, heavy duty plastic or wooden handle.
- 5 – Large slotted basting spoon, stainless steel. Metal, heavy duty plastic or wooden handle.

**37. Serving Spoon 10 slotted**

- 5 – Large basting spoons, stainless steel. Metal, heavy duty plastic or wooden handle.
- 5 – Large slotted basting spoon, stainless steel. Metal, heavy duty plastic or wooden handle



**38. Meat Grinder -2**

- Heavy duty, commercial use grade
- Manual or electric (220V).



**39. Mortar and Pestle -2**

- Stone, non-absorbent wood, or heavy metal construction
- 15 to 25 cm diameter



**40. Colander - 6**

- Aluminum construction
- May have handles and base



**41. Steamer/Double Boiler – 6 sets**

- Stackable steamer pot (used for mantu/Afghan dumpling)
- Multiple tiers
- Stainless steel
- Large, commercial kitchen size



**42. Large mixing bowls - 30**

- Stainless steel or heavy duty aluminum
- Assorted, 25 to 35 L capacity



**43. Large pots - 24**

- Stainless steel
- Assorted, 40 to 60 L capacity
- With matching lids



**44. Serving Trays - 30**

- Stainless steel
- Round or rectangle
- Approx. 44 – 55cm diameter



**45. Spice grinder - 4**

- 220v
- Electric spice grinder

**46. Wheeled Cart for Heavy Pots - 4**

- Heavy duty
- Heavy duty wheeled construction
- Able to hold 100 kg weight



**47. Large heavy-duty plastic waste containers for food waste - 6**

- Minimum 10 Gal; Maximum 50 Gal
- High impact plastic construction
- With lid
- If larger than 30 GAL, must be wheeled.



**48. Large dumpster for depositing and removing all trash and refuse from kitchen and other dormitory areas - 2**

- Metal or heavy duty plastic construction
- Heavy duty wheels
- Min 2 yard width, max 4 yard
- With lid



## DINING HALL

### **49. Table – dining hall – 60**

- Each seats 10 people
- Approximately – H -73.6cm; W- 76.2cm; L 243.8 – 266.7cm
- Top in wood, laminated MDF, or high density chipboard
- Metal or wooden legs
- Rectangular shape
- Sturdy
- Stackable – if possible



### **50. Chairs – dining hall – 600**

- Preferably stackable
- Seat may be padded vinyl or hard surface
- Metal or wooden leg construction
- Approximate seat height: 45cm
- Seat height must be compatible with dining hall tables



**51. Table – dining hall serving table – 8**

- Seats 4 people
- Approximately – H – 73.6cm, W/L – 76.2cm
- Top in wood, laminated MDF, or high density chipboard
- Metal or wooden legs
- Rectangular shape
- Sturdy



**52. Electric urns– 8**

- 220v
- Boils water
- Minimum capacity: 8L
- Maximum capacity: 16L
- Stainless steel body
- Stainless steel dispensing spout
- Boil-dry protection/automatic shut-off



**Study Rooms/Classrooms**

**53. Bookshelves, Tall – 26 (24 for Study Rooms, 2 for Office)**

- Freestanding
- Wood, wood composite, or metal construction
- Minimum 5 shelves
- H – 195.5cm x W – 79cm x D – 33cm
- Individual shelf weight capacity: minimum 40 lbs
- Style chosen should match short bookshelves



**54. 8-person table – 24**

- Approximately 91cm (W) x 190cm (L)
- 73.6cm work surface height
- Seats 8
- Wood or wood composite construction for surface
- All library tables should be same style



**55. Chairs for Library – 232 (192 for study rooms, 4 for office, 40 for Gathering Area)**

- Between 40.6cm and 48.2cm seat height
- Wood or padded vinyl or fabric seat
- Wood or metal leg construction



**TV/Gathering Room**

**56. 3-person sofa – 10**

- Material made of microfiber, leather, or simulated leather
- Wooden frame
- High loft polyester fiber fill
- Material in dark color and solid pattern
- Minimum seating for 3 people
- All gathering area/TV center sofas should be same style/color



**57. 2-person sofa (loveseat) – 10**

- Material made of microfiber, leather, or simulated leather
- Wooden frame
- High loft polyester fiber fill
- Material in dark color and solid pattern
- Seating for 2 people
- All gathering area/TV center sofas should be same style/color



**58. Side Tables – 10**

- Wood or wood composite construction for surface
- Wood, wood composite or metal construction for legs
- Minimum dimensions, 40cm x 40 cm, between 55 – 75cm table height



**59. Table Lamps – 10**

- 220v
- Minimum height 45 cm
- All same style and color
- Includes lampshade
- Includes lightbulb

**60. Flat Screen Televisions – 4**

- Wall mounts included
- Cabling included
- Any required antennas included
- Min. 32-inch/80cm screen
- 220v
- LED
- High Definition, 720p, 1366 x 768
- Samsung or equivalent brand

**OFFICES**

**61. Desk - 2**

- Reception desk
- Wood or wood composite construction for surface
- Wood, wood composite, or metal construction for legs/sides
- (Chairs are included under Item 13)



**62. Photocopiers – 2 (one in each office)**

- Monochrome copier
- Duplex capability
- 220v
- Laser copier
- Standalone (no computer hook up required)
- Minimum 15 ppm capability
- Paper capacity: Min-250; Max- 3500
- Brother brand or equivalent



**63. Desk- 8 (3 for printers, 3 for scanners & 2 for copiers)**



**64. Table and Chairs- Unit 2 (for conference rooms)**

- Boat shaped
- Shall seat 25 persons at a time



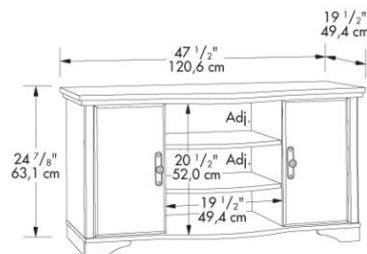
**65. Filing Cabinet - 2**

- Metal filing cabinet
- 3-drawer
- Locking



**66. Credenza – 2**

- Credenza – approximately 63cm H, 120cm W, 49cm D
- Wood or wood composite construction for surface
- Wood or wood composite construction for legs/sides



**67. Telephone – 2**

- Corded desk phone
- 2 line minimum
- Speakerphone
- RCA brand or equivalent



**LAUNDRY**

**68. Washing Machines - 32**

- Type: Fully Automatic, Top loading
- Capacity: 12 Kg
- 220v
- Two water inlets for hot and cold water
- Approximate Dimensions: 70cm (W) 70 cm (L) 100 cm (H),

**69. Dryers - 32**

- Front loading
- 220v
- Minimum 10 kg capacity
- Approx. Dimensions: 60.9cm x 152.4cm

**70. Irons – 32**

- 220-240V, 50Hz
- 1400W
- Automatic shut off
- Black & Decker or equivalent brand



**71. Ironing Boards – 32**

- Freestanding
- Metal construction with heat resistant fabric ironing surface



**72. Vacuum Cleaners – 10**

- 220v
- Heavy-duty vacuum cleaners; 21 Liter, 2000/2100 W



**DEFINITIONS:**

MDF: Medium Density Fiberboard is a type of composite hardboard. Laminated or veneered MDF is acceptable.

**END OF DOCUMENT**