

B-810 PATIENT ROOM AND BATH, 150 S.F.

Wheelchair accessible, at least 10% of the room/baths.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, of metal studs and gypsum board, paint on room walls, ceramic tile in bath.
- Doors and frames: Hollow metal.

5.2 INTERNALS, HORIZONTAL:

- Floor hard surface, vinyl composition tile in patient room; ceramic tile in bath.
- Ceiling: Suspended acoustical tile in patient room; suspended Keene cement plaster in bath.

5.3 FINISHES, SPECIAL:

- Ceramic tile, floor and walls of bath.

5.4 INTERIORS:

- Built-in drawers and shelves.
 - Clear floor space 30" x 48" for forward or parallel approach.
 - Forward approach maximum high reach = 48", minimum low = 15".
 - Parallel approach maximum high = 54", minimum low = 9".

6.0 SPECIALTIES:

- Mirror.
- Toilet paper holder.
- Towel rack.
- Grab bars.

7.0 EQUIPMENT:

- Privacy curtain/track.

8.0 SPECIAL CONSTRUCTION:

- None

10.1 PLUMBING & FIRE PROTECTION:

- Water, drain.
- Water closet, bath tub, shower head.
 - Handicapped accessible shower: 36" x 36" with 48" x 36" stall area, or 30" x 60" with 60" x 36" stall area. Spray unit with a hose.
- Oxygen outlet over bed, suction outlet.
- Sprinkler system.

10.2 HVAC:

- Heating and air conditioning.
- Heating and ventilating (No A/C) at NAU Flagstaff.

SERIES 800 HEALTH CARE INFIRMARY
B-810 PATIENT ROOM AND BATH

11.0 ELECTRICAL:

- Lighting Fluorescent fixtures, ceiling, recessed. Light over mirror in bath. Over bed light fixture.
- Power - A.C. outlets.
- Special Systems - Nurses call; audio, video, computer jacks: 1 dual jack (data and voice) 1 jack coaxial broadband.
- Class A Fire Alarm System, audible and visible.

B-830 NURSE STATION, 144 S.F.

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, of metal studs and gypsum board, epoxy paint.
- Doors and frames: Hollow metal.

5.2 INTERNALS, HORIZONTAL:

- Floor hard surface, vinyl composition tile, or carpet; max pile thickness 1/2". Edges fastened to floor surface and edge trim beveled with slope no greater than 1:2.
- Ceiling: Suspended, exposed grid, acoustical tile.

5.3 FINISHES, SPECIAL:

- None.

5.4 INTERIORS:

- Built-in counter with nurse call, telephone, computer, etc. Functions of counter to have.
 - Clear floor space shall be 30" x 48".
 - Knee clearances 27" high, 30" wide and 19" deep.
 - Height of counters 28" to 34" above the finished floor.

6.0 SPECIALTIES:

- Chalk/marker board.
- Tack board.

7.0 EQUIPMENT:

- None.

8.0 SPECIAL CONSTRUCTION:

- None

10.1 PLUMBING & FIRE PROTECTION:

- Water, drain.
- Sprinkler system.

10.2 HVAC:

- Heating and air conditioning.
- Heating and ventilating (No A/C) at NAU Flagstaff.

11.0 ELECTRICAL:

- Lighting Fluorescent fixtures, ceiling, recessed.
- Power - A.C. outlets.
- Special Systems - Nurses call; Audio, video, computer jacks: 2 dual jacks (data and voice) 2 jacks coaxial broadband.
- Class A Fire Alarm System, audible and visible.

B-840 EMERGENCY ROOM, 400 S.F.

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, of metal studs and gypsum board, epoxy paint.
- Doors and frames: Hollow metal.

5.2 INTERNALS, HORIZONTAL:

- Floor hard surface, vinyl composition tile.
- Ceiling: Suspended, exposed grid, acoustical tile.

5.3 FINISHES, SPECIAL:

- None.

5.4 INTERIORS:

- Wall cabinets.
- Base cabinets.
 - Clear floor space 30" x 48" for forward or parallel approach.
 - Forward approach maximum high reach = 48", minimum low = 15".
 - Parallel approach maximum high = 54", minimum low = 9".

6.0 SPECIALTIES:

- Chalk/marker board.
- Tack board.
- Privacy curtains.

7.0 EQUIPMENT:

- None.

8.0 SPECIAL CONSTRUCTION:

- None.

10.1 PLUMBING & FIRE PROTECTION:

- Water, drain.
- Oxygen.
- Suction.
- Sprinkler system.

10.2 HVAC:

- Heating and air conditioning.
- Heating and ventilating (No A/C) at NAU Flagstaff.

11.0 ELECTRICAL:

- Lighting Fluorescent fixtures, ceiling, recessed.
- Power - A.C. outlets.
- Special Systems - Nurse calls; Audio, video, computer jacks: 2 dual jacks (data and voice) 2 jacks coaxial broadband.
- Class A Fire Alarm System, audible and visible.

B-850 TREATMENT, 144 S.F.

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, of metal studs and gypsum board, epoxy paint.
- Doors and frames: Hollow metal.

5.2 INTERNALS, HORIZONTAL:

- Floor hard surface, vinyl composition tile.
- Ceiling: Suspended, exposed grid, acoustical tile.

5.3 FINISHES, SPECIAL:

- None.

5.4 INTERIORS:

- Wall cabinets.
- Base cabinets.
 - Clear floor space 30" x 48" for forward or parallel approach.
 - Forward approach maximum high reach = 48", minimum low = 15".
 - Parallel approach maximum high = 54", minimum low = 9".

6.0 SPECIALTIES:

- Chalk/marker board.
- Tack board.
- Privacy curtains.

7.0 EQUIPMENT:

- None.

8.0 SPECIAL CONSTRUCTION:

- None.

10.1 PLUMBING & FIRE PROTECTION:

- Water, drain.
- Oxygen.
- Suction.
- Sprinkler system.

10.2 HVAC:

- Heating and air conditioning.
- Heating and ventilating (No A/C) at NAU Flagstaff.

11.0 ELECTRICAL:

- Lighting Fluorescent fixtures, ceiling, recessed.
- Power - A.C. outlets.
- Special Systems - Nurse calls; Audio, video, computer jacks: 2 dual jacks (data and voice) 2 jacks coaxial broadband.
- Class A Fire Alarm System, audible and visible.

B-860 MEDICAL LABORATORY, 200 S.F.

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, of metal studs and gypsum board, epoxy paint.
- Doors and frames: Hollow metal.

5.2 INTERNALS, HORIZONTAL:

- Floor hard surface, vinyl composition tile.
- Ceiling: Suspended, exposed grid, lay-in acoustical tile.

5.3 FINISHES, SPECIAL:

- None.

5.4 INTERIORS:

- Wall cabinets.
- Base cabinets.
 - Clear floor space 30" x 48" for forward or parallel approach.
 - Forward approach maximum high reach = 48", minimum low = 15".
 - Parallel approach maximum high = 54", minimum low = 9".

6.0 SPECIALTIES:

- Chalk/marker board.
- Tack board.

7.0 EQUIPMENT:

- None.

8.0 SPECIAL CONSTRUCTION:

- None.

10.1 PLUMBING & FIRE PROTECTION:

- Water, drains, gas, air (all Type A requirements, See Series 200).
- Sprinkler system.

10.2 HVAC:

- Heating and air conditioning.
- Heating and ventilating (No A/C) at NAU Flagstaff.
- Special exhaust hoods.

11.0 ELECTRICAL:

- Lighting Fluorescent fixtures, ceiling, recessed.
- Power - A.C. outlets each wall.
- Special Systems - Audio, video, computer jacks: 2 dual jacks (data and voice) 2 jacks coaxial broadband.
- Class A Fire Alarm System, audible and visible.

B-880 WAITING, 200 S.F.

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, of metal studs and gypsum board, painted.
- Doors and frames: Hollow metal.

5.2 INTERNALS, HORIZONTAL:

- Floor: Carpet. Maximum pile thickness 1/2". Edges fastened to floor surface and edge trim beveled with slope no greater than 1:2.
- Ceiling: Suspended, exposed grid, lay-in acoustical tile.

5.3 FINISHES, SPECIAL:

- None.

5.4 INTERIORS:

- None.

6.0 SPECIALTIES:

- None.

7.0 EQUIPMENT:

- None.

8.0 SPECIAL CONSTRUCTION:

- None.

10.1 PLUMBING & FIRE PROTECTION:

- No plumbing.
- Sprinkler system.

10.2 HVAC:

- Heating and air conditioning.
- Heating and ventilating (No A/C) at NAU Flagstaff.

11.0 ELECTRICAL:

- Lighting Fluorescent light fixtures, ceiling, recessed.
- Power - A.C. outlets each wall.
- Class A Fire Alarm System, audible and visible.

B-890 X-RAY RADIOLOGY, 324 S.F.

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, of heavy gage studs, lead lining where required and gypsum board, epoxy paint. epoxy paint.
- Doors and frames: Lead lined.

5.2 INTERNALS, HORIZONTAL:

- Floor hard surface, vinyl composition tile.
- Ceiling: Suspended, exposed grid, acoustical tile.

5.3 FINISHES, SPECIAL:

- None.

5.4 INTERIORS:

- Wall cabinets.
- Base cabinets.
 - Clear floor space 30" x 48" for forward or parallel approach.
 - Forward approach maximum high reach = 48", minimum low = 15".
 - Parallel approach maximum high = 54", minimum low = 9".

6.0 SPECIALTIES:

- None.

7.0 EQUIPMENT:

- None.

8.0 SPECIAL CONSTRUCTION:

- Support for X-ray equipment.

10.1 PLUMBING & FIRE PROTECTION:

- Water, drain.
- Sprinkler system.

10.2 HVAC:

- Heating and air conditioning.
- Heating and ventilating (No A/C) at NAU Flagstaff.
- Temperature of 75 degrees to 80 degrees fahrenheit with relative humidity or 50% and ventilation rate of 6 air changes per hour.

11.0 ELECTRICAL:

- Lighting Fluorescent fixtures, ceiling, recessed.
- Power - A.C. outlets. Independent feeder with sufficient capacity to prevent voltage drop greater than 3%.
- Special Systems - Nurses call; Audio, video, computer jacks: 2 dual jacks (data and voice) 2 jacks coaxial broadband.
- Class A Fire Alarm System, audible and visible.