

**B-710 DATA PROCESSING (COMPUTER ROOM), 1,200 S.F.**

Wheelchair accessible.

- 5.1 INTERNALS, VERTICAL:
  - Perimeter walls, floor to structure, of metal studs and gypsum board painted, STC 42 minimum.
  - Doors and frames, hollow metal, gasketed, STC 42 minimum.
- 5.2 INTERNALS, HORIZONTAL:
  - Floor: Raised floor system (free access type).
  - Ceiling: Suspended, exposed grid, acoustical tile.
- 5.3 FINISHES, SPECIAL:
  - None
- 5.4 INTERIORS:
  - None.
- 6.0 SPECIALTIES:
  - Chalk/marker board.
  - Tack board.
- 7.0 EQUIPMENT:
  - None.
- 8.0 SPECIAL CONSTRUCTION:
  - Raised flooring system.
- 10.1 PLUMBING & FIRE PROTECTION:
  - No water.
  - Fire sprinkler-dry type, 2 stage.
- 10.2 HVAC:
  - Heating and air conditioning.
  - Separate air conditioning system serving electrical data processing equipment.
  - Stand-by equipment provided.
  - Humidity control.
- 11.0 ELECTRICAL:
  - Lighting: Fluorescent fixtures, ceiling, recessed. General lighting zoned so portions may be turned on or off. Minimum average 40 foot candles measures 30" above the floor.
  - Power - A.C. outlets.
  - Special Systems - Data processing feeder should feed only the system (isolated power). 1 dual jack (data and voice) at each work station.
  - System with circuit flexibility, power source dependability and safety.
  - Class A Fire Alarm System, audible and visible.

**B-720 SHOP, MAINTENANCE (FACILITIES AND VEHICLES), 1,200 S.F.**

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, hard surface materials, concrete masonry units, epoxy paint.
- Doors and frames: Hollow metal.

5.2 INTERNALS, HORIZONTAL:

- Floor: Sealed concrete.
- Ceiling: Exposed structure.

5.3 FINISHES, SPECIAL:

- None.

5.4 INTERIORS:

- Base and wall 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:

- Auto hoist.
- Monorail hoist.

10.1 PLUMBING & FIRE PROTECTION:

- Water and drains.
- Air lines.
- 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 suspended.
- Power - A.C. outlets.
- Special Systems - Audio, visual, computer jacks: 1 dual jack (data and voice) 1 jack coaxial broadband.
- Class A Fire Alarm System, audible and visible.

**B-730 WAREHOUSE, 10,000 S.F.**

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, hard surface materials, concrete masonry units, epoxy paint or metal panels.
- Doors and frames: Hollow metal, overhead doors.

5.2 INTERNALS, HORIZONTAL:

- Floor: Sealed concrete.
- Ceiling: Exposed structure.

5.3 FINISHES, SPECIAL:

- None.

5.4 INTERIORS:

- None.

6.0 SPECIALTIES:

- Chalk/marker board.
- Tack board.

7.0 EQUIPMENT:

- None.

8.0 SPECIAL CONSTRUCTION:

- Dock levelers.

10.1 PLUMBING & FIRE PROTECTION:

- Water and drains.
- 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 suspended.
- Power - A.C. outlets.
- Special Systems - Audio, visual, computer jacks: 1 dual jack (data and voice) 1 jack coaxial broadband.
- Class A Fire Alarm System, audible and visible.

**B-740 VEHICLE STORAGE (ENCLOSED) N.A.U. ONLY, 375 S.F./VEHICLE**

Wheelchair accessible.

5.1 INTERNALS, VERTICAL:

- Perimeter walls, floor to structure, hard surface materials, concrete masonry units, epoxy paint or metal panels.
- Doors and frames: Hollow metal, overhead doors.

5.2 INTERNALS, HORIZONTAL:

- Floor: Sealed concrete.
- Ceiling: Exposed structure.

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:

- Water and drains.
- 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 suspended.
- Power - A.C. outlets.
- Class A Fire Alarm System, audible and visible.