

Agribusiness Lab CE-AG-1

Features - Fixed Equipment

Tall wardrobe w/file drawers
Chalk/marker Marker board
Tack board
Pencil sharpener support
Sink base cabinet
Towel dispenser
Base cabinets
Tall storage cabinets
Soap dispenser

Program Description - Program provides instruction in planning, organizing, directing, and controlling the functions of an agricultural business.

Features - Loose Furnishings

Student chairs
Work tables
Computer workstation furniture
Teacher workstation/computer support and chair
File cabinet
Wastebasket
Pencil sharpener
Media cart

Finishes:

Flooring - Carpet
Optional - All resilient

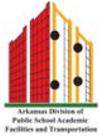
Base - Resilient base

Ceiling - Suspended, acoustical

Walls - Painted concrete masonry units

Notes

1. Electrical - duplex receptacles; multi-level switching; fluorescent lighting-parabolic lenses
2. Technology - each video port, data port, voice port & phone; classroom area network (26 ports minimum); clock; LCD projector; digital camera; scanner; television; VCR/DVD player
3. Plumbing - sink
4. Miscellaneous - classroom area network file server; laser printer



AG Mechanics Lab CE-AG-2

Features - Fixed Equipment

Chalk/marker Marker board
Tack board
Tall storage cabinets
Pencil sharpener support
Paper towel dispensers
Soap dispensers
12'x14' motorized overhead sectional door to exterior
Steel bollards at overhead door, both sides
3'x7' hollow metal mandoor to exterior

Program Description - Programs provide instruction in the operations or processes concerned with the selection, operation, maintenance, and use of agricultural power, agricultural machinery and equipment, structures, utilities, soil, and water management.

Features - Loose Furnishings

Workbenches with heavy-duty metal tops
Stools or chairs
Welding tables
Wastebasket
Pencil sharpener
Various instructional equipment

Finishes:

Flooring - Sealed concrete

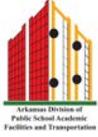
Base - Resilient base

Ceiling - Painted, exposed structure

Walls - Painted concrete masonry units

Notes

1. Electrical - duplex receptacles; multi-level switching; 220-volt receptacles
1. Technology - video port and video display device; voice port and phone; data ports; clock
2. Plumbing - each washfountains, utility sinks, hose bibs; safety eyewash/shower; compressed air connections; floor drains; trench drain
3. HVAC - welding hood and exhaust; vehicle exhaust system



Outdoor Covered Work Area CE-AG-3

Features - Fixed Equipment

N/A

Features - Loose Furnishings

Mobile tools cart

Finishes:

Flooring - Concrete

Base - N/A

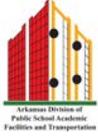
Ceiling - Exposed structure

Walls - N/A

Notes

1. Electrical - duplex receptacles

Program Description - Program provides hands-on skill learning of using various pieces of agricultural equipment



Outdoor Animal Science Lab CE-AG-4

Features - Fixed Equipment

N/A

Features - Loose Furnishings

Mobile material cart

Finishes:

Flooring - Concrete

Base - N/A

Ceiling - N/A

Walls - N/A

Notes

1. Electrical - duplex receptacles

Program Description - Program provides instruction in the principles and practices of producing, caring for, and marketing domesticated non-food animals. Examples of careers in this program include veterinary technicians, zoo keepers, kennel managers, grooming specialists, pet sales associates, and animal laboratory technicians.

Greenhouse CE-AG-5

Features - Fixed Equipment

Fixed tables and benches
~~Chalk/marker~~ Marker board
Tack board
Tall storage cabinets
Paper towel dispensers
Soap dispensers
3'x7' hollow metal man door to exterior

Program Description - Program provides instruction on the development and caring of ornamental plants and vegetable crops. Examples of careers in this program include floral design, landscape design, ~~turfgrass~~-turf grass management, and garden and nursery product sales.

Features - Loose Furnishings

Work tables with heavy-duty tops
Stools or chairs
Various instructional materials

Finishes:

Flooring - ½ Sealed concrete with drains
½ Earth floor

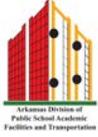
Base - N/A

Ceiling - Glass structure - natural ventilation

Walls - Glass and painted concrete masonry

Notes

1. Electrical - duplex receptacles; multi-level switching
2. Technology - voice port and phone; video port and video display device; data ports; clock;
3. Plumbing - washfountain; utility sinks, floor drains; trench drain; hose bibs
4. HVAC - independent ventilation system



Cold Frame CE-AG-6

Features - Fixed Equipment

Tables and benches
Soap dispenser
Towel dispenser

Features - Loose Furnishings

Work tables with heavy-duty tops

Finishes:

Flooring - Sealed concrete with drains

Base - N/A

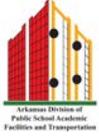
Ceiling - Glass structure - natural ventilation

Walls - Glass and painted concrete masonry units

Notes

1. Electrical - duplex receptacles; outlets for "gro" lamps
2. Plumbing - Washfountain and utility sink; floor drains; hosebibbs
3. HVAC - Independent heating and ventilation system

Program Description - Program provides instruction on the development and caring of ornamental plants and vegetables from seed. Experience in the care and nurturing of plants in the exterior dormant season.



Shade House CE-AG-7

Features - Fixed Equipment

N/A

Features - Loose Furnishings

Work tables

Stools

Finishes:

Flooring - Sealed concrete

Base - N/A

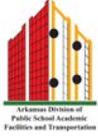
Ceiling - Painted

Walls - Painted

Notes

1. Electrical - duplex receptacles
2. Plumbing - Hose bibb; floor drain

Program Description - Program provides instruction on the development and caring of plants that prefer shade areas and do not flourish in full sun.



Hydroponics Lab CE-AG-8

Features - Fixed Equipment

N/A

Program Description - Program provides instruction on plants that live in water.

Features - Loose Furnishings

Work tables

Stools

Finishes:

Flooring - Sealed concrete

Base - Resilient base

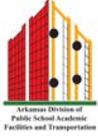
Ceiling - Painted, exposed structure

Walls - Painted concrete masonry units

Notes

3. Electrical - duplex receptacles

4. Plumbing - Hose bibb; floor drain, washfountain



Aquaculture Lab CE-AG-9

Features - Fixed Equipment

Chalk/marker Marker board
Tack board
Tall storage cabinets
Pencil sharpener support
Paper towel dispensers
Soap dispensers

Program Description - Program provides instruction in the principles and practices of conserving, improving, and productively managing natural resources, especially water.

Features - Loose Furnishings

Workbenches with heavy-duty metal tops
Stools or chairs
Welding tables
Wastebasket
Pencil sharpener
Various instructional materials

Finishes:

Flooring - Sealed concrete

Base - Resilient base

Ceiling - Painted, exposed structure

Walls - Painted concrete masonry units

Notes

1. Electrical - duplex receptacles; multi-level switching; 220-volt receptacles
2. Technology - video port and video display device; voice port and phone; data ports; clock
3. Plumbing - washfountain, each utility sink, hose bib, floor drain; safety eyewash/shower; compressed air connections; natural gas connections; trench drain; master gas shut-off valve

Classroom CE-AG-10

Features - Fixed Equipment

- F1 Tall wardrobe w/file drawers
- F2 Base & wall cabinets
- F3 Chalk/marker Marker board
- F4 Tack board
- F5 Pencil sharpener support
- F6 Windows with integral blinds

Features - Loose Furnishings

- Student desks and chairs
- Computer workstation furniture
- Teacher workstation/computer support and chair
- File cabinet
- Low bookcases (fixed or mobile)
- Wastebasket
- Pencil sharpener
- Instructional microscope
- Media cart

Finishes:

- Flooring - Carpet
- Optional - All resilient

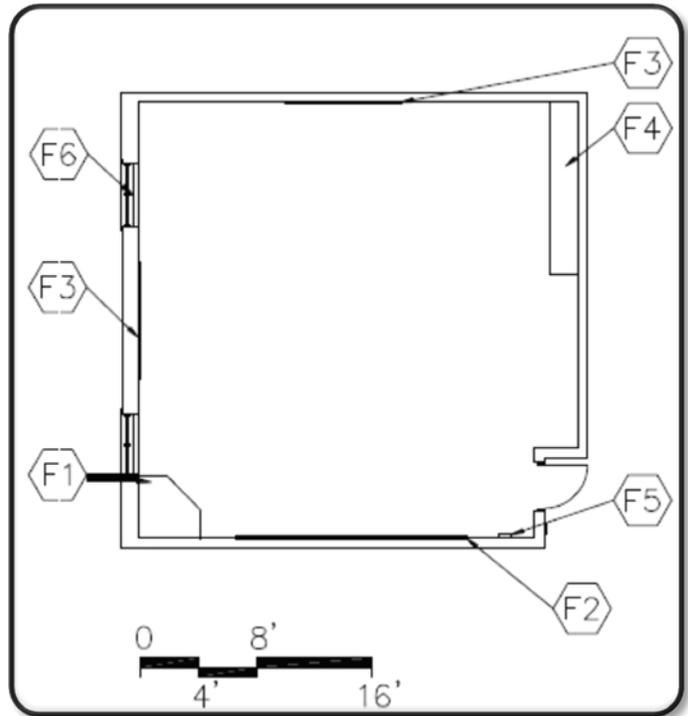
Base - Resilient base

Ceiling - Suspended, acoustical

Walls - Painted concrete masonry units

Notes

1. Electrical - duplex receptacles; multi-level switching
2. Technology - video port, data port, voice port & phone; data ports for students; clock; LCD projector; printer; scanner; video camera; television with supports; VCR or DVD player



Office CE-AG-11

Features - Fixed Equipment

- F1 Work surface with file drawers
- F2 Chalk/marker Marker board
- F3 Tack board
- F4 Tall wardrobe
- F5 Wall cabinets

Features - Loose Furnishings

- Desk and chair
- Computer desk return
- Visitor chairs
- Wastebasket

Finishes:

Flooring - Carpet

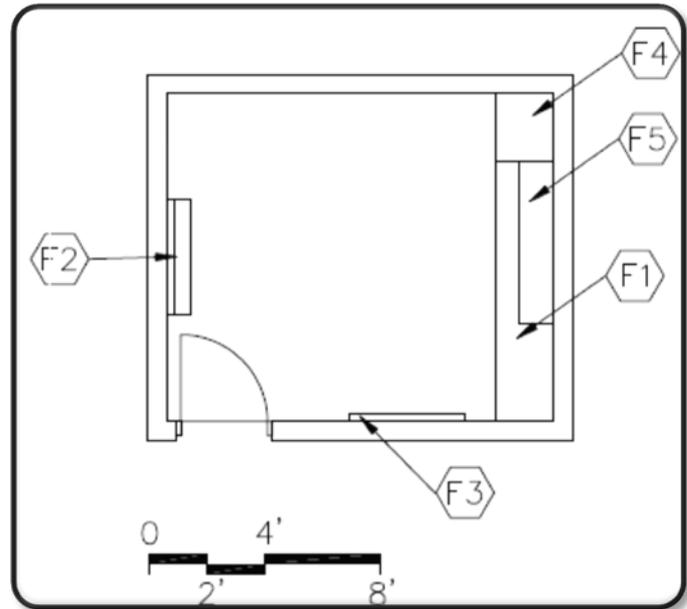
Base - Resilient base

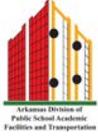
Ceiling - Suspended, acoustical

Walls - Painted gypsum wallboard over metal studs

Notes

1. Electrical - duplex receptacles; single-level switching
2. Technology - data port, video port, voice port & phone; clock





Restroom/Locker Room CE-AG-12

Features - Fixed Equipment

Fixed Equipment
Towel dispenser
24" x 60" mirror
Toilet tissue holder
36" and 42" grab bar
Soap dispenser
Lockers
Wall cabinets

Features - Loose Furnishings

Wastebasket
Chairs

Finishes:

Flooring - Resilient
Optional - Ceramic mosaic tile, porcelain tile or terrazzo

Base - Resilient base
Optional - Ceramic mosaic tile, porcelain tile or terrazzo

Ceiling - Suspended, acoustical

Walls - Painted concrete masonry units

Notes

1. Electrical: Single-level switching; duplex receptacle
2. Plumbing: water closet and lavatory; floor drain

Storage CE-AG-13

Features - Fixed Equipment

F1 Open metal shelving

Features - Loose Furnishings

N/A

Finishes:

Flooring - Sealed concrete

Base - Resilient base

Ceiling - Suspended, acoustical or painted, exposed structure

Walls - Painted concrete masonry units

Notes

1. Electrical - duplex receptacles; single-level switching

