

# **EDUCATIONAL SPECIFICATION**

# **FOR**

# MIDDLE SCHOOL

(850 Capacity: 6th, 7th, and 8th Grades)

**Arlington Public Schools** 

Arlington, Virginia

DECEMBER 2004

# ARLINGTON PUBLIC SCHOOLS MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

# **EDUCATIONAL SPECIFICATIONS** MIDDLE SCHOOL

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# PART I

# SUMMARY OF SQ.UARE FOOTAGE REQUIREMENTS FOR MIDDLE SCHOOLS

850 Capacity 6, 7 & 8

#### Administration

Main Office Reception	600
Principals' Office	200
Conference Room	200
Assistant Principal (each)	120
Finance Office	100
Duplication/Production	200
Vault	100
Supply/Storage	150
Mail Room	50
Men's Toilet	65
Women's Toilet	65
Instructional Technology Coordination	120
Counseling Services	
Director	120
Counselor (each)	100
Conference Room	150
Records/Storage	200
Student Services	
Speech / Vision	200
Psychologist	120
Itinerant Spaces (3)	120
Bilingual Psychologist (shared)	120
Bilingual Resource Assistant (shared)	120
Visiting Teacher (shared)	120
Social Worker (shared)	120
Conference Room	150
Youth Resource (as needed)	120
Gifted (shared)	120
Minority Achievement (shared)	120
Student Activities Center	500
Clinic (Basic)	
Waiting	350
PHN/Exam Room	250

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SCHOOL EDUCATIONAL SPECIFICA Rest Area	TIONS 200	December 2
Toilet	65	
510t		
Food Services	4 000 5 900	
Cafeteria Kitchen	4,000 – 5,800	
Serving Area	1,000 1,200	
Snack Bar Area	250	
Salad Bar Area	250	
Freezer (walk-in)	150	
Refrigerator (walk-in)	250	
Dry Storage	350	
Can Wash	65	
Office	150	
Toilet	65	
Lockers	80	
Cafeteria Storage	200	
Custodial Closet	50	
Auxiliary Service		
Book Storage	300	
Teacher Work Areas (3 @ 1,000 each)	3,000	
Staff Lounges (2 @ 450 each)	900	
Media Center		
Media Center	3,500-4,500	
Librarian's Office/Work Room	300	
A.V. Storage	450	
Communications Room	150	
Computer Alcove	600	
Reading Classroom	400	
Group Instruction		
Auditorium	3,500-4,500	
Stage/Storage	1,200	
Drama	700-750	
Core Classrooms		
Staff Toilet (2 @ 65)	130	
Team Storage (1 per team)	200	
Conference Room (1 per team)	100	

#### 6th Grade:

Language Arts	700-750
Social Studies	700-750
Math	700-750
Science Lab	1200
Science Prep/Storage	250
Computer Lab	830

# 7th Grade:

Language Arts	700-750
Social Studies	700-750
Math	700-750
Science Lab	900
Science Prep/Storage	250
Computer Lab	830

# 8th Grade:

Language Arts	700-750
Social Studies	700-750
Math	700-750
Science Lab	900
Science Prep/Storage	250
Computer Lab	830
Night Program Storage	300

# Shared 6th, 7th & 8th Grade:

Staff Toilet	65
Chemical Storage	150

# **Art Department**

Art Lab	1650
Storage/Prep	400
Dark Room	250
Kiln Room	150
Computer Graphics Lab	850
Computer Graphics Lab Storage	100

# **Music Department**

Band	1,800
Band Storage	750

Journalism

<u>TON PUBLIC SCHOOLS</u> SCHOOL EDUCATIONAL SPECIFIC <i>A</i>	ATIONS	December
Vocal	1,500	
Vocal Storage	200	
Instrumental/Orchestra	1,200	
Instrumental Storage	400	
Office/Library	300	
Practice Room	50	
Practice Room	100	
Work & Family Studies		
Nutrition Lab/Demo/Sewing	1,850	
Storage	200	
Interior Design & CADD shared with Tech Ed	1,000	
Physical Education Department		
Gym	8,000 – 10,500	
Gym Storage	300	
Auxiliary Gym	2,000	
Auxiliary Gym Storage	200	
Offices	150 - 400	
Locker/Shower/Toilet(2 @ 3,000)	6,000	
Laundry	200	
Health Classroom	700-750	
Exterior Storage	400	
Custodial's Closet (2 @ 20)	40	
Storage – Rec. Dept.	200	
Technology Education (As Needed)		
Tech Lab (classroom)	1,000 – 1,200	
Storage Room	70	
Tech Lab (Machine)	1,200 – 1,500	
Project Materials Storage Room	250	
Finishing Room	140	
Elective Classrooms (As Needed)		
Exempt Projects	650	
Video Production/Studio	650	
Business Lab	830	

700-750

# ARLINGTON PUBLIC SCHOOLS MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

LE SCHOOL EDUCATIONAL SPECIFICA	ATIONS	December 200
Foreign Language	700-750	
Special Education & Instructional Support		
HILT/HILTEX	700-750	
Special Educational Support Class	500	
Interlude (incl. Time out)	700-750	
Interlude Office	100	
Special Educational Resource	500	
Skills	500	
OT/PT	500	
Life Skills Lab	500	
Life Skills Storage/Prep Room	170	
In School Alternative	300	
Custodial Support		
Custodial Closet (4)	80	
Office	100	
Supplies	250	
Equipment Storage	300	
Outdoor Storage	250	
Custodial Lounge	120	
Male Custodial Lockers	120	
Toilet	65	
Female Custodial Lockers	120	
Toilet	65	
Building Support		
Toilets Boys Gang (6)	1,500	
Toilets Girls Gang (6)	1,500	
Toilets Men (4)	500	
Toilets Women (4)	500	
Mechanical	7,000	
Electrical	1,000	

PART II

INSTRUCTIONAL PHILOSOPHY

#### **INSTRUCTIONAL PHILOSOPHY**

# The Middle School Philosophy

The middle school program in Arlington County Public Schools provides for a supportive and flexible environment so students will have opportunities to develop basic skills and explore a variety of learning experiences while making the transition from elementary to high school. The mission of the program is to meet the educational needs of all students in a safe learning environment that stimulates intellectual curiosity, develops positive personal qualities and well-being, fosters respect for individual differences, encourages parental involvement, and emphasizes high expectations for student achievement and behavior.

#### The Middle School Curriculum

The middle school curriculum promotes lifelong learning and a sense of community by balancing academic studies, physical and health education, and fine and practical arts experiences in a nurturing environment. Every middle school offers an interdisciplinary academic program that stresses English, math, science, and social studies, and incorporates the Virginia Standards of Learning and the Arlington County Public Schools' Programs of Study. The foundation of the program is a strong instructional program that emphasizes reading, writing, thinking, problem solving, mathematics, social studies, science, technology, and the arts. The basis of the middle school program must evolve from knowledge of the characteristics of the early adolescent and focus primarily on providing the appropriate intellectual, social, emotional, and physical foundations for this phase of student development.

#### The Organization of a Middle School

The middle school facility is based upon an organizational design, which places in close proximity, the four core teachers who will instruct a team of students in english, mathematics, science, and social studies. With this arrangement, teachers may instruct students in a block of time and move students from class to class based upon the instructional plan for the day, rather than a pre-determined bell schedule. This provides flexibility for the teacher, reduces the numbers of students in the hallways, and eliminates lost instructional time which otherwise would have been needed to travel across the building. By organizing a middle school facility around team areas, instruction is focused on learning outcomes within and across all curriculum areas, while promoting independence and problem solving within a secure environment. In this way, the educational program promotes success for all students in the middle grades.

In addition, each academic team area should have easy access to computers, both within the classroom and in laboratory situations. In this way, integration of technology across the curriculum is facilitated on a daily basis. The media center should be at a focal point within the school in order that students might engage in research, group endeavors and independent studies within a relatively short distance from their team area.

Increasing facility and operational costs require maximum use of all instructional spaces. In this context, faculty support areas are particularly important since maximum utilization of classrooms means that individual " ownership " of such spaces by teachers is no longer feasible. In the faculty support area, each teacher must have a designated space for office use and classwork preparation. In addition, properly designed support spaces must encourage efficient performance and constructive interaction among teachers. Each anemic group of teams will have access to a shared workroom area, and individual team storage. Each grade level will have an additional shared storage area.

#### The Elective Program

An elective program should also be available to all students in order that they might experience a variety of topics prior to making decisions at the high school level. This exploratory/elective program should include such programs as the Practical Arts, Fine Arts, Music, Foreign Language, and other courses based on the needs of the early adolescent. Activities, clubs, and intramurals are also an essential extracurricular component of the middle school program in order to meet the varied needs of early adolescents.

PART III

**DESIGN SPECIFICATIONS** 

#### **GENERAL**

#### Program Relationships

The school will be designed for 850 student capacity.

The philosophy to be implemented for designing a middle school is actually a two-fold objective:

- (1) Create a structure, which will meet all of the educational program requirements and provide an environment, which is conducive to educating 6th, 7th, and 8th graders.
- (2) Provide a structure with the design required to allow for the numerous non-school and community activities that take place in a middle school.

The middle school philosophy of teams should foster an atmosphere of cohesiveness by grade level. The design of the building will necessitate grouping the three grade levels in separate areas mingling only in the hallways as they travel to support spaces such as the cafeteria, media center, gym, art, music, home economics, and technical labs.

The individual teams components should also be grouped together as closely as possible.

The structure shall be designed to permit the isolation of the support facilities from the educational areas. This will allow the gymnasium, cafeteria, media center, and administrative center to be opened and used by the community for recreational/educational purposes while the remainder of the school is closed.

Each grade level grouping should have easy access to the media center, gym, music, etc. to minimize travel distance.

The gymnasium and cafeteria requires direct access from the exterior to facilitate use by the community.

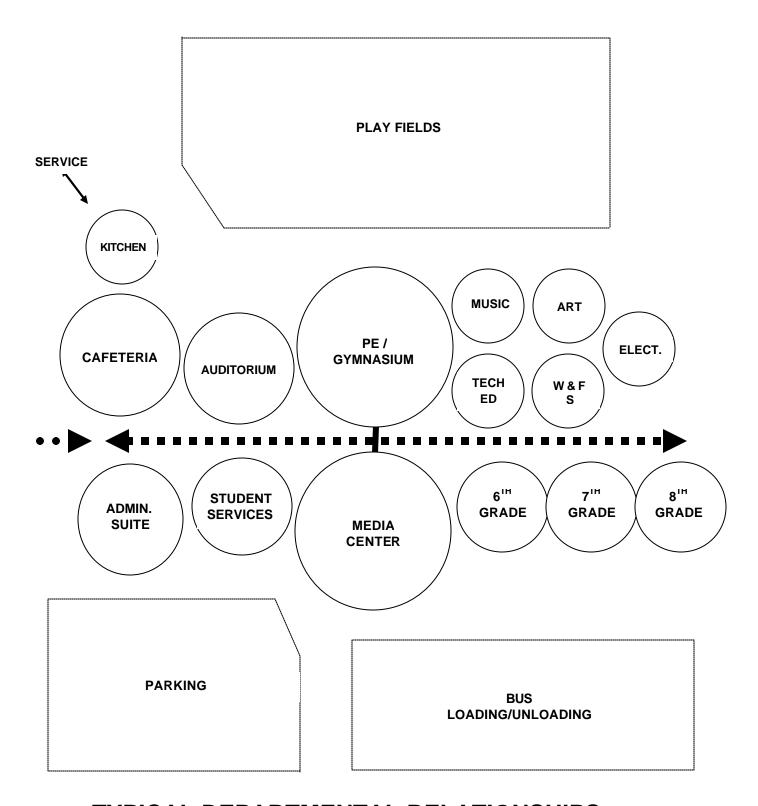
The kitchen area will have direct road access so that food products may be unloaded onto a loading dock for direct delivery to the kitchen.

Handicapped access per the American with Disabilities Act is required.

There should be a main entrance to the school located at the administration area with a secondary entrance for student bus loading and unloading.

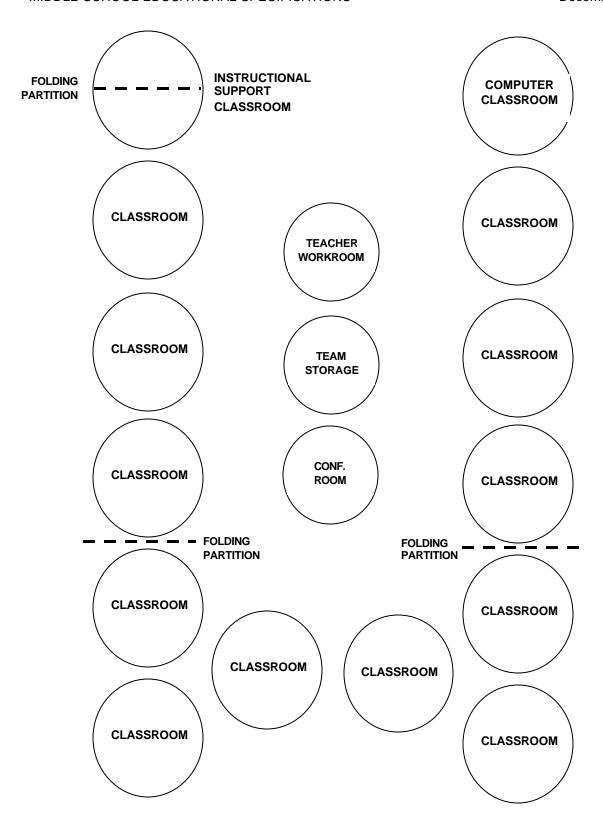
Natural light is important, and operable windows will be required in all classroom-teaching spaces.

Zoning the plant for heating and cooling should be related to after hours use of various areas such as administration, media center, cafeteria, and gymnasium. Appropriate location of corridor gates and toilets is necessary. Toilet rooms should be located accessibly throughout the building. Toilet rooms should be central to the classroom areas and convenient to supervise. Student toilets must be located near the cafeteria. (See space relationship's diagrams.)

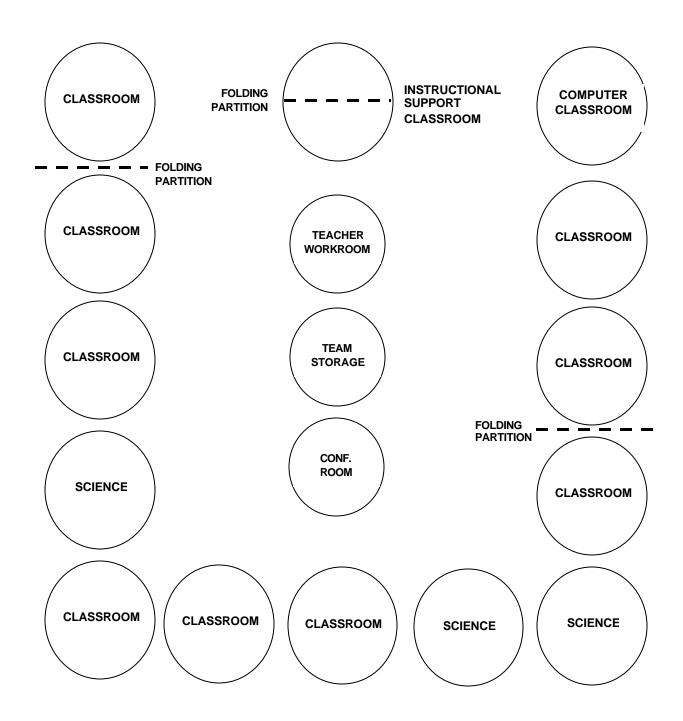


# TYPICAL DEPARTMENTAL RELATIONSHIPS

NOTE: On two-story building 7<sup>th</sup> and 8<sup>th</sup> grade shall be located over the 6<sup>th</sup> grade core and applied arts area



TYPICAL TEAM RELATIONSHIP 6<sup>TH</sup> GRADE



# TYPICAL TEAM RELATIONSHIP 7<sup>TH</sup> AND 8<sup>TH</sup> GRADE

**SPACE NAME:** MAIN OFFICE RECEPTION

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

A. The administrative suite is the coordinating unit for all activities in the school and between the school and the community. Parents and community groups must be made to feel that the school is an integral part of the community providing facilities for their use, and instructional program which is responsive to and open to their voluntary participation. Therefore, that administration suite must be easily accessible to students and visitors, presenting a friendly, informal, and pleasant atmosphere.

#### B. Specific Activities:

- ? Receptionist who would handle all incoming traffic
- ? General waiting area
- ? Student waiting area
- ? Secretary space

#### **OCCUPANTS:**

? **Staff** Three secretaries

? **Students** 1 - 7

#### SIZE AND LOCATION:

? **Size** 600 sq. ft

? Location At main entrance to building. Must have visual control of main entrance

#### **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboard, 4' x 4' white marker board
  - Mailbox adjacent to reception, but not visible from waiting area

#### ? By Owner

- Three desks and chairs
- Sofa, chairs
- Tables
- File cabinets

# SPECIAL CHARACTERISTICS: (Main Office Reception - Continued)

? **Finishes** Floor - carpet Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8" with 2' x 3' vision glass
- ? Electric outlets (double duplex at desk locations)
- ? CATV
- ? Clock (on master)
- ? 6 L.F. base and wall cabinet with sink and under counter refrigerator for coffee bar. Place out of view
- ? Closet space. Place out of view
- ? EWC. Place out of view
- ? Telecommunications
- ? Ceiling speaker(s)
- ? Microphone outlet
- ? Motion detector (security)
- ? Security door switches (all doors that enter administration and Guidance Ctr. from corridors)
- ? Key pad for security
- ? Fire alarm annunciation panel (located per Arlington County Fire Marshal)
- ? Fire alarm audio/visual signaling device
- ? Emergency generator annunciator panel

SPACE NAME: PRINCIPAL'S OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- Planning with individuals, and community groups
- Conferring with teachers, students, and parents
- Interviewing applicants
- Private with secondary access

#### **OCCUPANTS:**

- ? **Staff** 4
- ? Students N/A

#### **SIZE AND LOCATION:**

- ? **Size** 200 sq. ft
- ? Location Provide closet with lock

#### **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' White marker board
  - 4' x 4' tackboard
- ? By Owner
  - Desk
  - Chair
  - Sofa
  - Coffee table
  - 2 side chairs
  - Credenza

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Door 3'x 6'8" with 8" x 30" vision glass
- ? Window to exterior
- ? Ample electric outlets (double duplex at desk locations)
- ? CATV
- ? Clock (on master)
- ? Telecommunications
- ? Ceiling speaker
- ? Volume control

SPACE NAME: CONFERENCE ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Conference room for principal

# **OCCUPANTS:**

? Staff 10

? N/A Students

#### **SIZE AND LOCATION:**

? Size 200 sq. ft

Adjacent to principal's office Location

# **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

4' x 8' tackboard, 4' x 4' white marker board

? By Owner

Table

Chairs

#### **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - carpet

Base - vinyl Walls - CMU painted

- ? Door - 3' x 6'8"
- ? Electric outlets
- ? CATV
- ? Clock
- ? Telecommunications
- ? Ceiling speaker
- ? Volume control

SPACE NAME: ASSISTANT PRINCIPAL'S OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Planning with individuals and community groups Conferring with teachers, students, and parents

#### **OCCUPANTS**:

? **Staff** 3

? Students N/A

#### SIZE AND LOCATION:

? Size 120 sq. ft each

? **Location** Adjacent to reception area. Provide closet with lock

#### **FURNISHINGS AND EQUIPMENT:**

#### ? In-Contract

- 4' x 4' tackboard, 4' x 4' white marker board

# ? By Owner

- Desk
- Chair
- 2 side chairs
- Credenza
- File cabinet

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk locations)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** FINANCE OFFICE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for finance office

#### **OCCUPANTS:**

? Staff 1

? N/A Students

#### SIZE AND LOCATION:

? Size 100 sq. ft

? Location Adjacent to main reception area and vault

#### **FURNISHINGS AND EQUIPMENT:**

- ? **In-Contract** 
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - File cabinet
  - 1 side chair
  - Bookcase

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor carpet Base

vinyl

Walls CMU painted

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk locations)
- ? CATV
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**DUPLICATION/PRODUCTION** SPACE NAME:

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Duplication of materials and general office production work

# **OCCUPANTS**:

? Staff 6 - 8

? Students N/A

#### SIZE AND LOCATION:

? Size 200 sq. ft

? Location Adjacent to supply/storage room

#### **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

20 L.F. of base and wall cabinets with sink

4' x 4' tackboard

? By Owner

Table

Chairs

Photocopier

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor VCT Base

vinyl

Walls CMU painted

suspended acoustic tile 9'-0" A.F.F Ceiling

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets for general use and for copying equipment
- ? CATV
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS December 2004

SPACE NAME: VAULT

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of important documents and funds

# **OCCUPANTS**:

? Staff 1

? **Students** N/A

#### **SIZE AND LOCATION:**

? Size 100 sq. ft

? Location Adjacent to finance office

#### **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

6 L.F. adjustable metal shelving units (12" deep by 84" high)

? By Owner

File cabinets

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor VCT

Base vinyl

Walls CMU painted

suspended acoustic tile 9'-0" A.F.F Ceiling

- ? Door - 3' x 6'8"
- ? 1 hour fire rated
- ? Small safe anchored to floor
- ? Electric outlet
- ? Ceiling speaker
- ? Security door switch

**SPACE NAME:** SUPPLY/STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of general office supplies

# **OCCUPANTS:**

? **Staff** 3

? Students N/A

#### **SIZE AND LOCATION:**

? **Size** 150 sq. ft

? Location Adjacent to duplication/production space

#### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 18 L.F. adjustable metal shelving 12" deep by 84" high

? By Owner

- N/A

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-0" A.F.F

? Door - 3' x 6'8"

? Electric outlets

MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

December 2004

**SPACE NAME:** MAIL ROOM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for mail slots

# **OCCUPANTS:**

? **Staff** 4 - 6

? Students N/A

#### **SIZE AND LOCATION:**

? **Size** 50 sq. ft

? Location Adjacent to reception area but out of view from visitors

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Mailbox casework

? By Owner

- N/A

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

**SPACE NAME:** INSTRUCTIONAL TECHNOLOGY COORDINATOR (ITC)

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Planning with individuals and conferring with teachers and students

#### **OCCUPANTS**:

? **Staff** 3

? Students N/A

#### **SIZE AND LOCATION:**

? Size 120 sq. ft each

? Location Adjacent to administrative area. Provide closet with lock

#### **FURNISHINGS AND EQUIPMENT:**

#### ? In-Contract

- 4' x 4' tackboard, 4' x 4' white marker board

#### ? By Owner

- Desk
- Chair
- 2 side chairs
- Credenza
- File cabinet

#### **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - carpet Base - vinyl

Malla OMILA

Walls - CMU painted

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk locations)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** MEN'S TOILET

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Rest room facility, H/C accessible

# **OCCUPANTS:**

? **Staff** 1

? Students N/A

#### **SIZE AND LOCATION:**

? **Size** 65 sq. ft

? Location Close to reception area. Out of view. Private

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Toilet accessories

? By Owner

- N/A

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic

Walls - CMU painted - Epoxy

Ceiling - suspended acoustic tile 9'-0" A.F.F.

? Door - 3' x 6'8" with privacy lock

**SPACE NAME:** WOMEN'S TOILET

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Rest room facility, H/C accessible

# **OCCUPANTS:**

? **Staff** 1

? Students N/A

#### **SIZE AND LOCATION:**

? **Size** 65 sq.. ft.

? Location Close to reception area. Out of view. Private

#### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Toilet accessories

? By Owner

- N/A

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic

Walls - CMU painted - Epoxy

Ceiling - suspended acoustic tile 9'-0" A.F.F.

? Door - 3' x 6'8" with privacy lock

June 2001

**SPACE NAME:** DIRECTOR

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Conferring with students, parents or other counselors

#### **OCCUPANTS**:

- ? **Staff** 1
- ? Students 1

#### SIZE AND LOCATION:

? **Size** 120 sq. ft

? Location Locate off main office reception area next to counselor's office

#### **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** GUIDANCE COUNSELORS (EACH)

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Conferring with students and parents

#### **OCCUPANTS**:

? Staff 1

? **Students** 

#### **SIZE AND LOCATION:**

? Size 100 sq. ft each

? Location Adjacent to reception area and student waiting

#### **FURNISHINGS AND EQUIPMENT:**

- ? **In-Contract** 
  - 4'x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs
  - File cabinet
  - Bookcase

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor carpet Base vinyl

Walls CMU painted

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

June 2001

SPACE NAME: CONFERENCE ROOM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Resource for counseling material, group counseling conferences, reading

#### **OCCUPANTS:**

? Staff 10

? Students N/A

#### **SIZE AND LOCATION:**

? Size 150 sq. ft

? Location Adjacent to guidance director's office

#### **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboard and 4' x 8' white marker board
- ? By Owner
  - Table
  - Chairs

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor carpet Base vinyl

Walls CMU painted

suspended acoustic tile 9'-0" A.F.F. Ceiling -

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets
- ? CATV
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

June 2001

SPACE NAME: RECORDS/STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of student records and general educational materials

#### **OCCUPANTS:**

? Staff 2

? **Students** N/A

#### **SIZE AND LOCATION:**

? Size 200 sq. ft

? Location Adjacent to guidance area

#### **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

20 L.F. adjustable metal shelving units (12" deep by 84" high)

? By Owner

File cabinets

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor VCT Base vinyl

Walls CMU painted

suspended acoustic tile 9'-0" A.F.F Ceiling

- ? Door - 3' x 6'8"
- ? Electric outlets
- ? 1 hour fire rated
- ? Ceiling speaker
- ? Security door switch

SPACE NAME: SPEECH/VISION

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Speech and vision testing, services

#### **OCCUPANTS**:

? Staff 2

? **Students** 6 - 8

#### **SIZE AND LOCATION:**

Size 200 sq. ft

? Location Located adjacent to administrative area.

#### **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

4' x 4' White marker board

4' x 4' Tack board

20 L.F. adjustable metal shelving units (12" deep by 84" high)

Lockable storage cabinet

Pencil sharpener block

? By Owner

2 - tables

File cabinets

10 - chairs

#### **SPECIAL CHARACTERISTICS:**

? **Finishes** VCT Floor Base

vinyl

Walls CMU painted

Ceiling suspended acoustic tile 9'-0" A.F.F

Door - 3 x 6'8" ?

? Electric outlets

? Telecommunications

? Ceiling speaker

? Security door switch

Call back switch

SPACE NAME: PSYCHOLOGIST

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Conferring with students, parents or other counselors

#### **OCCUPANTS**:

- ? Staff 1
- ? Students 1

#### SIZE AND LOCATION:

? Size 120 sq. ft

? Location Adjacent to administrative area.

#### **FURNISHINGS AND EQUIPMENT:**

- ? **In-Contract** 
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor carpet Base vinyl

Walls CMU painted

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

SPACE NAME: BILINGUAL PSYCHOLOGIST (shared)

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Conferring with students, parents or other counselors.

#### **OCCUPANTS**:

- ? Staff 1
- ? Students 1

#### SIZE AND LOCATION:

? Size 120 sq. ft

? Location Located adjacent to administrative area.

#### **FURNISHINGS AND EQUIPMENT:**

- ? **In-Contract** 
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor carpet Base vinyl

Walls CMU painted

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

SPACE NAME: BILINGUAL RESOURCE ASSISTANT (shared)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Conferring with students, parents or other counselors

## **OCCUPANTS**:

- ? Staff 1
- ? Students 1

## SIZE AND LOCATION:

? Size 120 sq. ft

? Location Located adjacent to administrative area.

## **FURNISHINGS AND EQUIPMENT:**

- ? **In-Contract** 
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor carpet Base

vinyl

Walls CMU painted

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

SPACE NAME: Visiting Teacher (shared)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for visiting teacher's conferring or assisting students or other faculty members.

## **OCCUPANTS**:

- ? Staff 1
- ? **Students** 1

## SIZE AND LOCATION:

- ? Size 120 sq. ft
- ? Location Located adjacent to administrative area.

## **FURNISHINGS AND EQUIPMENT:**

- ? **In-Contract** 
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor carpet Base vinyl

Walls CMU painted

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** SOCIAL WORKER

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Conferring with students, parents or other counselors

## **OCCUPANTS:**

? **Staff** 1

? Students 1

## **SIZE AND LOCATION:**

? **Size** 120 sq. ft

? Location Located adjacent to administrative area.

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** CONFERENCE ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Resource for social worker, psychologist, visiting teachers and assistants.

## **OCCUPANTS**:

? **Staff** 10

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 150 sq. ft

? Location Located adjacent to administrative area.

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 4' x 4' tackboard and 4' x 8' white marker board

? By Owner

- Table

- Chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets
- ? CATV
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

YOUTH RESOURCE SPACE NAME:

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Office space for youth resource.

## **OCCUPANTS**:

? Staff 1

? Students 1

## SIZE AND LOCATION:

? Size 120 sq. ft

? Location Located adjacent to administrative area.

## **FURNISHINGS AND EQUIPMENT:**

- ? **In-Contract** 
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor carpet Base

vinyl

Walls CMU painted

- ? Door - 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** GIFTED (shared)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

For the gifted program.

## **OCCUPANTS**:

? **Staff** 1

? Students 1

### SIZE AND LOCATION:

? **Size** 120 sq. ft

? **Location** Located adjacent to the administrative area.

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** MINORITY ACHIEVEMENT (shared)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for minority achievement program.

## **OCCUPANTS**:

- ? **Staff** 1
- ? Students 1

## SIZE AND LOCATION:

? **Size** 120 sq. ft

? Location Located adjacent to administrative area.

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboard, 4' x 4' white marker board
- ? By Owner
  - Desk
  - Chair
  - 2 side chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** STUDENT ACTIVITIES CENTER

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for students to use – student government, newspaper, yearbook, etc.

## OCCUPANTS:

? **Staff** 1

? **Students** 5 - 10

### SIZE AND LOCATION:

? **Size** 500 sq. ft

? **Location** Located adjacent to the administrative area.

### **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 4' x 12' White marker board
- 4' x 8' tackboard
- 16 L.F. feet base cabinets and wall cabinets with sink

# ? By Owner

- 4 tables
- 20 chairs
- 4 drawer file cabinet

## SPECIAL CHARACTERISTICS:

?	Finishes	Floor	-	carpet
		Base	-	vinyl

Walls - CMU painted

- ? Doors 3' x 6'8"
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-audio/visual signaling device

**SPACE NAME:** WAITING ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

- Center for care of children becoming ill during school hours

First aid station

### **OCCUPANTS:**

? **Staff** 1

? Students Varies

## SIZE AND LOCATION:

? **Size** 350 sq. ft

? Location Direct access from corridor and co-located with administration and

guidance center

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

4' x 6' tackboard

? By Owner

- Table

- Side chairs (4)

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted (epoxy)

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets
- ? Clock
- ? Ceiling speaker

SPACE NAME: PHN/EXAM ROOMS

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Private space to exam ill students during the school day

## **OCCUPANTS:**

? Staff 1

? **Students** 1

## **SIZE AND LOCATION:**

? Size 250 sq. ft

? Location Adjacent to waiting room. Provide closet with shelves and lock

### **FURNISHINGS AND EQUIPMENT:**

#### ? In-Contract

- H/C lavatory and faucet
- Rough-in for refrigerator with ice maker
- 6 L.F. base and wall cabinet with locks

#### ? By Owner

- Table
- Chairs
- Desk and chair
- Scale
- Refrigerator with ice maker

## **SPECIAL CHARACTERISTICS:**

?	Finishes	Floor	-	VCT
		Base	-	vinyl
		Walls	-	CMU painted (epoxy)
		Ceiling	-	suspended acoustic tile 9'-0" A.F.F.

- Ceiling -
- ? Door - 3' x 6'8" ? Electric outlets
- ? Clock
- ? Ceiling speaker
- ? CATV
- ? Callback switch
- Telecommunications

**SPACE NAME:** REST AREA

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

A space for cots where ill students can rest or wait for parent pick-up

### OCCUPANTS:

- ? **Staff** 1
- ? Students 3

## **SIZE AND LOCATION:**

- ? **Size** 200 sq. ft
- ? Location Adjacent to exam room

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - Curtain and track to provide three separate rest areas
- ? By Owner
  - Side chairs (4)
  - Clinic table
  - Recovery cots (3)

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted (epoxy)

- ? Door 3' x 6'8"
- ? Electric outlets (none near cots)
- ? Ceiling speaker

**SPACE NAME:** TOILET

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Toilet for student use

## **OCCUPANTS:**

? Staff N/A

? **Students** 1

## **SIZE AND LOCATION:**

? Size 65 sq. ft

? Location Adjacent to rest area and exam room

## **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

Toilet accessories

? By Owner

N/A

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor Ceramic tile

Base Ceramic tile

Walls

CMU painted (epoxy) suspended acoustic tile 9'-0" A.F.F. Ceiling -

? Door - 3' x 6'8"

**SPACE NAME:** STORAGE CLOSET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage

## **OCCUPANTS:**

? Staff N/A

? **Students** N/A

## **SIZE AND LOCATION:**

? Size 25 sq. ft

? Location Adjacent to rest area and exam room

## **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

N/A

? By Owner

N/A

## **SPECIAL CHARACTERISTICS:**

? VCT **Finishes** Floor

Base vinyl

Walls

CMU painted (epoxy) suspended acoustic tile 9'-0" A.F.F. Ceiling -

? Door - 3' x 6'8"

SPACE NAME: CUSTODIAL CLOSET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of custodial supplies with mop basin

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 16 sq. ft

? Location Located within clinic and administration complex

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Mop shelf and rack

? By Owner

- Miscellaneous cleaning equipment and supplies

### SPECIAL CHARACTERISTICS:

? Finishes Floor - Ceramic tile

Base - Ceramic tile

Walls - ceramic tile wainscot around mop basin and

CMU painted (epoxy)

Ceiling - suspended acoustic tile 9'-0" A.F.F.

? Door - 3' x 6'8"

**SPACE NAME:** CAFETERIA

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- The cafeteria shall house the entire school population in three sittings for lunch
- The dining area should serve group activities of various sizes. Easy community access should be a consideration to accommodate meetings and dinners.

### **OCCUPANTS:**

- ? **Staff** 10 12
- ? Students 300 per shift

## **SIZE AND LOCATION:**

? **Size** 4,000 – 5,800 sq. ft

? Location Centrally located. Locate accessible to an outside blacktop play area and

to rest rooms. Adjacent to lecture hall.

## **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 4' x 6' tackboards (2)
- 10' x 8' motorized movie screen (ceiling mounted remote control)
- Fly fans for any door leading directly to exterior.
- PA system

## ? By Owner

- Chairs
- Tables

### SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted (epoxy)/Tectum
Ceiling - suspended acoustic tile 12'-0" A.F.F.

- ? Doors  $-3' \times 6'8''$  (with 2' x 3' vision glass from corridors)
- ? Electric outlets

## **SPECIAL CHARACTERISTICS:** (Cafeteria - Continued)

- ? CATV
- ? Three risers with 18" treads to platform from cafeteria
- ? Tectum panels around perimeters 6'-8' A.F.F. to ceiling
- ? Windows to exterior with screens and blinds
- ? Clock (15" on master)
- ? Telecommunications
- ? Ceiling speakers for building P.A. systems (6 min.)
- ? Ceiling speakers for cafeteria P.A. system (6 min.)
- ? Portable P.A. system wall jacks
- ? Motion detector (security)
- ? Security door switches
- ? Fire alarm pull station(s) and audio/visual signaling devices

MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

**SPACE NAME:** SERVING AREA

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

- Location of food serving lines (2)

- Distribution of lunches

### **OCCUPANTS:**

? Staff Varies

? Students Varies

## SIZE AND LOCATION:

? **Size** 1,200 sq. ft

? Location Adjacent to cafeteria

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Serving line equipment (see food service equipment specification)

? By Owner

- Cash registers (point of sale systems)

## SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - ceramic tile Walls - ceramic tile

- ? Doors 3' x 6'8"
- ? Electric outlets and specialized electric for equipment
- ? Data line for communicating cash register to office
- ? Ceiling speakers

**SPACE NAME:** SNACK BAR AREA

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

- Location of food serving line

- Distribution of snacks

### **OCCUPANTS:**

? Staff Varies

? Students Varies

## **SIZE AND LOCATION:**

? **Size** 250 sq. ft

? Location Adjacent to cafeteria

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Serving line equipment (see food service equipment specification)

? By Owner

- Cash registers (point of sale systems)

## SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - ceramic tile Walls - ceramic tile

- ? Doors 3' x 6'8"
- ? Electric outlets and specialized electric for equipment
- ? Data line for communicating cash register to office
- ? Ceiling speakers

SPACE NAME: SALAD BAR AREA

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

- Location of food serving line

Distribution of salads

### **OCCUPANTS:**

? Staff Varies

? Students Varies

# SIZE AND LOCATION:

? **Size** 250 sq. ft

? Location Adjacent to cafeteria

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Serving line equipment (see food service equipment specification)

? By Owner

- Cash registers (point of sale systems)

## SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - ceramic tile Walls - ceramic tile

- ? Doors 3' x 6'8"
- ? Electric outlets and specialized electric for equipment
- ? Data line for communicating cash register to office
- ? Ceiling speakers

**SPACE NAME: KITCHEN** 

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Preparation of food

### **OCCUPANTS:**

? **Staff** 6

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 1000 sq. ft

? Location Adjacent to serving area

### **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

- Food preparation equipment (see typical kitchen layout)
- 4' x 4' tackboard

## ? By Owner

- Miscellaneous cooking utensils

### **SPECIAL CHARACTERISTICS:**

Finishes
 Base
 Walls
 quarry tile
 ceramic tile
 ceramic tile

- ? Doors 3'6" x 6'8" with 2' x 3' vision glass at exterior with 3'6"x 6'8" screen door, all other doors 3' x 6'8"
- ? Depress floor 2" at convection oven
- ? Provide grease hood with fire suppression
- ? Electric outlets and specialized electric for equipment
- ? Clock
- ? Ceiling speaker
- ? Loading platform for vehicles and three trash dumpsters (2 regular, 1 recycle) conveniently located for deliveries and to dry food storage, but not in front of building or near entrances that may be used by public. Dock height 42". Deliveries of supplies and equipment other than food service shall have a separate access to school and not pass through the kitchen.
- ? Security door switches
- ? Fire alarm pull station audio/visual signaling device

KITCHEN LAYOUT 44444444 N.S.

## **KITCHEN**

## **GENERAL REQUIREMENTS**

1000 SQ. FT

ADJACENT STORAGE ROOM, LOCKER ROOM WITH TOILET

- (2) PAPER TOWEL DISPENSERS
- (2) SOAP DISPENSERS
- (1) FIRE EXTINGUISHER

**EQUIPMENT LIST: SEE FOOD SERVICE DEPARTMENT FOR FLOOR PLAN** 

## **GENERAL REQUIREMENTS:**

FOR ALL ADJACENT SUPPORT SPACES, SEE SPECIFICATIONS

MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

**SPACE NAME:** DRY STORAGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of food supplies and disposable serving utensils

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 350 sq. ft

? Location Adjacent to kitchen with easy access to delivery area and loading dock

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Metal wire shelving (mobile)

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 10'-0" A.F.F.

? Door - 3' x 6'8"

? Security door switch

**SPACE NAME:** FREEZER (WALK IN)

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Walk-in freezer storage box with remote ventilated compressor room

## **OCCUPANTS:**

? Staff N/A

? Students N/A

## SIZE AND LOCATION:

? **Size** 150 sq. ft

? Location Directly adjacent to kitchen area

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - Walk-in freezer box with mobile wire shelves
- ? By Owner
  - N/A

## **SPECIAL CHARACTERISTICS:**

- ? Finishes N/A
- ? Remote compressor room
- ? Provide heavy duty floor
- ? Provide fire suppression

PACE NAME: REFRIGERATOR (WALK IN)

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Walk-in refrigerator storage box with remote ventilated compressor room.

## **OCCUPANTS:**

? Staff N/A

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 250 sq. ft

? Location Directly adjacent to kitchen area

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - Walk-in freezer box with mobile wire shelves
- ? By Owner
  - N/A

## **SPECIAL CHARACTERISTICS:**

- ? Finishes N/A
- ? Remote compressor area
- ? Provide heavy duty floor
- ? Provide fire suppression

PACE NAME: CAN WASH

## **USE OF SPACE - PURPOSE/ACTIVITES:**

## **OCCUPANTS:**

? Staff N/A

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 65 sq. ft

? Location Located on loading dock

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- N/A

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - concrete

Base - none

Walls - CMU painted (epoxy)
Ceiling - cement plaster 9'-0" A.F.F.

- ? Door 3' x 6'8" metal
- ? Hot and cold water
- ? Slope concrete floor to floor drain.

**SPACE NAME:** OFFICE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Private office. Visual control of food preparation and exterior entry

## **OCCUPANTS**:

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 150 sq. ft

? Location Adjacent to kitchen area

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 4' x 4' tackboard

? By Owner

- Desk

- Chair

File cabinet

Bookcase

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8"
- ? Visual control of food preparation area and delivery doors.
- ? Ample electric outlets (double duplex at desk location)
- ? CATV (at desk location)
- ? Data line to serving lines and snack bar cash registers
- ? Clock
- ? Telecommunications
- ? Ceiling speaker

**SPACE NAME:** TOILET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Rest room facility for food service staff

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 65

? Location Adjacent to lockers

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Toilet accessories

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy)

Ceiling - suspended acoustic tile 8'-0" A.F.F.

? Doors - 3' x 6'8"

MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

**SPACE NAME:** LOCKERS

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Changing space for food service workers

## **OCCUPANTS:**

? **Staff** 2

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 80 sq. ft

? Location Adjacent to toilet

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Lockers 10 (12" x 12" x 60")

- Bench

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted (epoxy)

- ? Door 3' x 6'8"
- ? Electric outlet

**SPACE NAME:** CAFETERIA STORAGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of cafeteria supplies, chairs, portable PA system

## **OCCUPANTS:**

? Staff N/A

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 200 sq. ft

? Location Adjacent to cafeteria

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 20 linear feet of adjustable metal shelving units (12" deep x 84" high)

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted (epoxy)

- ? Door (2) 3' x 6'8" (no center mullion)
- ? Electric outlet

MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

SPACE NAME: CUSTODIAL CLOSET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Cleaning support

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 50 sq. ft

? Location Adjacent to toilet/locker space

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Mop basin and mop shelf/rack

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy)

Ceramic tile wainscot around mop basin

Ceiling - suspended acoustic tile 8'-0" A.F.F.

? Door - 3'x 6'8"

? Electric outlet

**SPACE NAME:** BOOK STORAGE (2)

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Provide for general storage of textbooks and other instructional material

## **OCCUPANTS:**

? **Staff** 3

? Students N/A

## **SIZE AND LOCATION:**

? Size 300 sq. ft each

? Location Close to Media Center and academic areas

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 60' linear feet of adjustable metal shelving units (12" deep x 84" high)

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-0" A.F.F.

Door - 3' x 6'8"

? Electric outlet

**SPACE NAME:** TEACHER'S LOUNGE (2)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Area provided for eating lunch, meetings, comfort

## **OCCUPANTS**:

? **Staff** 15 - 20

? Students N/A

## **SIZE AND LOCATION:**

? Size 450 sq. ft each

? Location N/A

## **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

- Rough-in for refrigerator with ice maker

- 6 L.F. base cabinet with sink and wall cabinets above

## ? By Owner

1 Settee4 Lounge chairs1 Bookcase4 Round tables

- 8 Side chairs - Refrigerator with ice maker

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet - VCT at sink

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8"
- ? Electric outlets for vending machines, etc.
- ? CATV
- ? Clock
- ? Telecommunications
- ? Ceiling speaker
- ? Motion detector (light control)

**SPACE NAME:** TEACHER WORKROOM (3)

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Individual teachers work area, group planning, and storage of professional materials

## **OCCUPANTS:**

? Staff per grade requirements

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 1000 sq. ft (each)

? Location Central to the three grade core classroom teams. (See typical

relationship diagram.)

## **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

- 6 L.F. of base cabinets and wall cabinets with sink. Rough in for refrigerator.

- 4' x 4' White marker board

- 4' x 4' tackboard

## ? By Owner

- Table
- Six chairs
- Seven desks and chairs

## SPECIAL CHARACTERISTICS:

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Clock
- ? Ceiling speaker

**SPACE NAME:** MEDIA CENTER

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

- 1. Provide three distinct seating areas to handle up to three classes at a time exclusive of reading classroom. One of these areas should be able to be darkened for audiovisual presentations. The entire media center should be open with easy visual control.
- 2. Provide working/reading space for individuals and small groups (about 25-35 students total). This area should be close to the circulation desk rear the reference books, periodical display, paperback racks, and computers for the on-line catalog. Leisure furniture is desirable in this location in addition to tables and chairs.
- 3. Provide shelving for the print collection for students. There are distinct collections that have special requirements and it is important that the linear footage estimates be considered so that collections can be easily marked up for students. The shelving should hold at least 12,000 books in main library.

### **OCCUPANTS:**

? **Staff** 3

? Students 120

## **SIZE AND LOCATION:**

? **Size** 3,500 – 4,500 sq. ft

? Location As close to the center of the building as possible with easy access to

exterior. Use of library should be possible after hours without violating

security.

## **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

- <u>Reference Books</u> 90 linear feet of shelving. These materials should be located adjacent to the working/reading space. Bookcase height 36" maximum with shelves 12" deep and 15" high double-sided.
- <u>Fiction Books</u> 240 linear feet of shelving. These materials can be located near the leisure area, but most important consideration is they have their own area.
   Wall 72" high x 10" deep
   Free-standing 60" high x 10" deep x 2
- <u>Biography</u> 150 linear feet of shelving Wall - 72" high x 10" deep

Free-standing - 60" high x 10" deep x 2

### FURNISHINGS AND EQUIPMENT (Instructional Media Ctr. - Continued)

- <u>Dewey Numbered Books</u> - 750 linear feet of shelving. This is the bulk of the collection; the arrangement should be easy to use with a continuous flow from one set of shelves to the next. Stacks should be used for this collection.

Wall - 72" high x 10" deep Free-standing - 48" x 10" deep x 2

<u>Magazine Shelving</u> - 80 linear feet of slanted shelves located near entrance and reference collection. Room for comfortable chairs.

- <u>Circulation Counter</u> 39" high. Provide book return and computer space. (See typical details).
- Computer Table For catalog computers. Five computers and one printer. (See typical details).
- Ceiling-mounted movie screen located at one of the instructional seating area that can be darkened.
- Atlas stand 32" high
- Dictionary stand 32" high
- 6' tackboard
- 6' white marker board

## ? By Owner

- Chairs (120)
- Lounge chairs (4)
- End table (2)
- File 4-drawer (3)
- Tables 48" round (25)
- Paperback racks (2)

## SPECIAL CHARACTERISTICS:

? **Finishes** Floor - carpet Base - vinyl

Walls - CMU painted

- ? Doors Two 3' x 6'8" with 2' x 3' vision glass at entrance
- ? Book security system at entrance doors
- ? CATV
- ? Clock (15" on master)
- ? Ceiling speaker

# FURNISHINGS AND EQUIPMENT (Instructional Media Ctr. - Continued)

- ? Three-way light switches for entire Media Center should be located at main entrance and at each instructional area
- ? Circulation desk and on-line computer stations
- ? Conduit between office/workroom, circulation desk, and on-line computer stations
- ? Electric outlets at:
  - instruction areas (3)
  - working and reading space
  - stack area
  - circulation desk
  - on-line catalog computers
  - computer/disk drive work stations
  - copy machine
- ? Telecommunications
- ? Motion detector(s) (security)
- ? Security door switches
- ? Fire alarm pull stations and audio/visual signaling device

**SPACE NAME:** LIBRARIANS' OFFICE/WORKROOM

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Office space for librarians where materials are prepared for the shelves, files maintained, supplies are stored.

## **OCCUPANTS**:

? **Staff** 3

? Students N/A

### SIZE AND LOCATION:

? **Size** 300 sq. ft

? Location Adjacent to main entrance to library and circulation desk. Good visibility

of library from office

# **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 10 linear feet base and wall cabinet with sink (34" high)
- 4' x 8' tackboard
- 60 linear feet adjustable wood shelving 84" high x 12" deep

## ? By Owner

- One desk
- One chair
- One four-drawer file cabinet
- Wardrobe

## SPECIAL CHARACTERISTICS:

? **Finishes** Floor - carpet Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 2' x 3' vision glass
- ? Provide visual windows between office and library

# **SPECIAL CHARACTERISTICS:** (Librarian's Office/Workroom - Continued)

- ? Ample electric outlets (double duplex at desk locations)
- ? CATV (at desk location)
- ? Clock
- ? Telecommunications
- ? Ceiling speaker
- ? Callback switch
- ? Telecommunications between office, workroom, circulation desk and on-line computer stations
- ? Provide banker type partition between office area and workroom area
- ? CATV with space for monitor and VCR cart

**SPACE NAME:** AUDIO-VISUAL STORAGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

- Storage of audio-visual equipment and space for equipment repair
- To provide an area for the production of a closed circuit video program

#### OCCUPANTS:

- ? **Staff** 3
- ? Students 5

## **SIZE AND LOCATION:**

- ? **Size** 450 sq. ft
- ? Location Adjacent to office and workroom with direct access from corridor and

workroom. Provide access to communication room

#### **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
- Backdrop curtain and track
- 12' work counter/shelving (see typical details)
- 108 linear feet of adjustable wood shelving 84" high x 24" deep
- 90 linear feet adjustable wood shelving 84" high x 10" deep
- 4' x 4' tackboard
- ? By Owner
- Miscellaneous closed circuit T.V. equipment and audio-visual equipment

## SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8"
- ? Electric outlets
- ? CATV
- ? Telecommunications
- ? Ceiling speakers
- ? Security door switch
- ? Ceiling mounted 48" track lighting with (3) heads dimmer controlled.

**SPACE NAME:** COMMUNICATION ROOM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Central space for CATV head end equipment.

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 150 sq. ft

? Location Adjacent to audio-visual storage. Direct access from corridor and to

audio-visual storage

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Main distribution equipment for CATV.

? By Owner

- CATV head/end console

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted
Ceiling - exposed painted

- ? Doors 3' x 6'8"
- ? No windows
- ? Electric outlets for equipment
- ? Low voltage emergency panelboard
- ? Telecommunications
- ? Overhead speaker
- ? Security door switch

**SPACE NAME:** COMPUTER ALCOVE

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space to house up to 12 computers/disk drive systems CD-rom, networked

### **OCCUPANTS:**

? **Staff** 1

? Students 24

## **SIZE AND LOCATION:**

? **Size** 600 sq. ft

? Location Near reference/circulation desk area

### **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 12' white marker board
  - 4' x 8' tackboard
- ? By Owner
  - 12 computers
  - 12 computer carts
  - 24 chairs

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 2' x 3' vision glass
- ? Provide vision windows between reading computer room and media center
- ? Electric outlets around entire perimeter of room
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Motion detectors (security and lighting control)
- ? Fire alarm mini-audio/visual signaling device

**SPACE NAME:** READING CLASSROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space to be used by librarian and reading teacher

#### OCCUPANTS:

? **Staff** 2

? **Students** 15 - 20

### SIZE AND LOCATION:

? **Size** 400 sq.. ft

? Location Adjacent to media center

### **FURNISHINGS AND EQUIPMENT:**

#### ? In-Contract

- 72 linear feet adjustable wood shelving 42" high by 10" deep
- 4' x 16' White marker board
- 4' x 12' tackboard
- Lockable storage cabinet

# By Owner

- Tables (4)

Chairs (20)

### **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 2' x 3' vision glass
- ? Provide vision windows between reading classroom and media center
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-visual signaling device

**SPACE NAME:** AUDITORIUM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

? For use in conducting drama and music presentations, assemblies, and other student and community gathering.

## **OCCUPANTS**:

? Staff N/A

? Students N/A

#### SIZE AND LOCATION:

? **Size** 3,500 – 4,500 sq. ft

? Location Near main student circulation area and public entry. Locate to allow dual

usage of student gang toilets.

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

400 seats

? By Owner

Portable sound system

### SPECIAL CHARACTERISTICS:

? Finishes Floor - Sloped, carpet at walkways, VCT at seats

Base - VCT

Walls - Acoustically treated

Ceiling - Acoustically treated, height varies

- ? Fire alarm (A/V signaling devices)
- ? Dimming system for lighting
- ? Intercommunications System (separate from school-wide intercommunications)
- ? "Dead hung" electric battens in ceiling for overhead stage lighting.
- ? H.C. accessible viewing areas dispersed throughout seating area
- ? Seating area (Note: sloped aisle access shall comply with ADA requirements)
- ? Overhead lighting

Removable seats to one side for orchestra area

CATV

**SPACE NAME:** STAGE/STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Theatrical space for drama, music, and other school and community presentations. Handicap accessible.

## **OCCUPANTS**:

? **Staff** 1

? Students 30

#### SIZE AND LOCATION:

? **Size** 1,200 sq. ft

? **Location** Part of auditorium complex, with convenient access to corridor for movement

of equipment

## **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

- Dimmer cabinet
- Work lights
- Stage rigging for portable, adjustable lighting
- Curtains and tracks
- Projection screen

# ? By Owner

- Portable stage lighting
- Set scenery and props
- Portable risers

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - Wood (paint flat black)

Base - Wood (paint flat black)

Walls - CMU, painted

Ceiling - Exposed, painted (20' high)

- ? Sound line all ductwork
- ? Electric outlets
- ? Ramp for accessibility to stage platform

**SPACE NAME:** DRAMA

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Theatrical space for drama

## **OCCUPANTS**:

? **Staff** 1

? Students 30

## **SIZE AND LOCATION:**

? **Size** 700 - 750 sq. ft

? Location Part of auditorium complex

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Marker board

Tack board

Lockable storage

Pencil sharpener block

- Projection screen

? By Owner

\_

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - Wood (paint flat black)

Base - Wood (paint flat black)

Walls - CMU, painted

Ceiling - Exposed, painted (20' high)

? Doors – 3' x 6' 8" with 8"x30" vision glass

Sound line all ductwork

? Electric outlets

? Telecommunications

CATV

Clock

Ceiling speaker

Callback switch

Fire alarm mini-visual signaling device

**AUDITORIUM/STAGE** 444444444444

SPACE NAME: LANGUAGE ARTS, SOCIAL STUDIES, AND MATH CLASSROOMS

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching 6th grade English, math, and social studies

### **OCCUPANTS:**

? **Staff** 1

? Students 24

### SIZE AND LOCATION:

? **Size** 700 - 750 sq. ft each

? Location Cluster together with English, social studies, and math classrooms to

form teams. (See typical space relationship diagrams.)

### **FURNISHINGS AND EQUIPMENT:** (Items listed below are per space)

### ? In-Contract

- 4' x 16' and 4' x 4' white marker board

4' x 12' tackboard

Map support blocking

- Pencil sharpener block

Teacher wardrobe

- 6' - 10 ' of open wall shelving

### By Owner

- 24 desks and chairs

One teacher desk and chair

## SPECIAL CHARACTERISTICS: (Items listed below are per space unless otherwise noted)

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass
- ? Provide window approximately 8' x 5' per classroom
- ? Telecommunications
- ? Eight general use electric outlets
- ? CĂTV
- ? Clock
- ? Ceiling speaker
- ? Provide (2) folding partitions between (4) of the classrooms (see typical space relationship diagrams)
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-visual signaling device Double doors with removable mullions

**SPACE NAME:** SCIENCE LAB

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching 6th grade science

## **OCCUPANTS**:

? **Staff** 1

? Students 24

### **SIZE AND LOCATION:**

? **Size** 1200 sq. ft

? Location Cluster together with English, Social Studies, and Math classrooms to

four teams. (See typical space relationship diagrams.)

### **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 12 L.F. base cabinet with sink
- 4' x 16' and 4' x 4' chalkboard
- 4' x 8' tackboard
- Map support blocking
  - o Pencil sharpener block
  - o (8) student computer work stations
  - o (1) teacher computer work stations

# ? By Owner

- 24 desks and chairs

#### SPECIAL CHARACTERISTICS:

? **Finishes** Floor - VCT Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Provide window approximately 8' x 5' per classroom
- ? Telecommunications
- ? 10 general use electric outlets
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Callback switch
- ? Motion detector (lighting control)
- ? Security door switch
- ? Fire alarm mini- visual signaling device.

SPACE NAME: SCIENCE PREP./STORAGE ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of apparatus. Preparation area for class experiments

# OCCUPANTS:

? **Staff** 1 - 3

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 250 sq. ft (each)

? Location Between two science labs and shared by both. (See typical space

relationship diagrams.)

## **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- See typical 7th grade science prep./storage room plan and equipment specifications.

## ? By Owner

- Miscellaneous science equipment

# **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - VCT Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-6" A.F.F.

- ? Doors 3' x 6'8" no glass
- ? Telecommunications
- ? CATV
- ? Ceiling speaker
- ? Electric outlets
- ? Gas outlets
- ? Security door switch

## ? Exhaust

**SPACE NAME:** COMPUTER LAB

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space to be used for computer utilization training

## **OCCUPANTS:**

? Staff 1

? **Students** 24

#### SIZE AND LOCATION:

? Size 830 sq. ft

? Location Central to the three 6th grade core classroom teams. (See typical space

relationship diagram.)

### **FURNISHINGS AND EQUIPMENT:**

#### ? **In-Contract**

- 4' x 12' white marker board
- 4' x 8' tackboard
- Map support blocking
- Pencil sharpener block

#### ? By Owner

- 24 computer carts
- 24 computers
- 24 chairs

## **SPECIAL CHARACTERISTICS:**

? **Finishes VCT** Floor Base vinyl

Walls CMU painted

- ? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass
- ? Telecommunications
- ? electric outlets for computers
- ? **CATV**
- ? Clock
- ? Ceiling speaker
- ? Callback switch
- ? Motion detectors (security and lighting control)
- ? Security door switch
- ? Fire alarm mini-visual signaling device

**SPACE NAME:** CONFERENCE ROOMS (1)

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

For parent - teacher conferences and small break out space

## **OCCUPANTS**:

? **Staff** 3 - 5

? **Students** 1 - 4

## **SIZE AND LOCATION:**

? **Size** 100 sq. ft

? Location Central to the three 6th grade core classroom teams. (See typical space

relationship diagram.)

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 4' x 4' White marker board

- 4' x 4' tackboard

? By Owner

- Table

Six chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Vision window between conference room and corridor
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Ceiling speaker
- ? Callback switch

**SPACE NAME:** TEAM STORAGE ROOM (1)

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for storage of educational materials used by teachers

## **OCCUPANTS**:

? **Staff** 2

? Students N/A

## **SIZE AND LOCATION:**

? Size 200 sq. ft (each)

? Location Central to the three 6th grade core classroom teams. (See typical space

relationship diagram.)

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 24 L.F. adjustable metal shelving units (84" high by 12" deep)

- 24 L.F. adjustable metal shelving units (84" high by 24" deep)

By Owner

- N/A

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-0" A.F.F.

? Door – 3' x 6'8"

? Electric outlets

SPACE NAME: LANGUAGE ARTS, SOCIAL STUDIES, AND MATH CLASSROOMS

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space for English, social studies, and math

#### **OCCUPANTS:**

? **Staff** 1

? Students 24

### SIZE AND LOCATION:

? **Size** 700 - 750 sq. ft each

? Location Cluster English, social studies, and math classrooms together to form

teams. (See typical relationship diagrams.)

## FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

#### ? In-Contract

- 4' x 16' and 4' x 4' white marker board

- 4' x 12' tackboard

Map support blocking

Map racks

- Pencil sharpener block

- Teacher wardrobe

- 6' - 10 ' of open wall shelving

8' of base cabinets

## ? By Owner

24 desks and chairs

One teacher desk and chair

### SPECIAL CHARACTERISTICS: (Items listed below are per space unless otherwise noted)

? Finishes Floor - VCT

Base - vinvl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Provide window approximately 8' x 5' per classroom
- ? Telecommunications
- ? Eight general use electric outlets
- ? CATV
- ? CATV Yoke
- ? Clock
- ? Ceiling speaker
- Provide (2) folding partitions between (4) classrooms (see typical space relationship diagrams).
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini- visual signaling device

**SPACE NAME:** SCIENCE LAB

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching 7th grade science

#### **OCCUPANTS:**

? **Staff** 1

? Students 24

## **SIZE AND LOCATION:**

? **Size** 900 sq. ft (each)

? Location Cluster together with English, social studies, and math classrooms to

form teams. (See typical space relationship diagrams.)

#### **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

- See typical 7th grade science lab plan and equipment specifications.
- Map support blocking and pencil sharpener block
  - o (8) student computer work stations
  - o (1) teacher computer work stations

## ? By Owner

- 24 chairs
- Miscellaneous science equipment

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Provide windows approximately 8' x 5' per classroom
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Gas outlets
- ? Callback switch
- ? Motion detector (lighting control)
- ? Security door switch
- ? Fire alarm mini- visual signaling device
- ? Exhaust

SPACE NAME: SCIENCE PREP./STORAGE ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of apparatus. Preparation area for class experiments

## **OCCUPANTS:**

? Staff 1 - 3

? **Students** N/A

# **SIZE AND LOCATION:**

? Size 250 sq. ft (each)

? Location Between two science labs and shared by both. (See typical space

relationship diagrams.)

### **FURNISHINGS AND EQUIPMENT:**

#### ? **In-Contract**

See typical 7th grade science prep./storage room plan and equipment specifications.

#### ? By Owner

Miscellaneous science equipment

#### SPECIAL CHARACTERISTICS:

? VCT **Finishes** Floor Base vinyl CMU painted Walls

suspended acoustic tile 9'-6" A.F.F. Ceiling

- Doors 3' x 6'8" no glass
- ? Telecommunications
- ? **CATV**
- ? Ceiling speaker
- ? Electric outlets
- ? Gas outlets
- ? Security door switch
- ? Exhaust

**7TH GRADE SCIENCE LAB** 

#### 7TH GRADE SCIENCE LAB

#### **GENERAL REQUIREMENTS:**

900 SQ., FT., 24 STUDENT CAPACITY

BASE CABINETRY AROUND PERIMETER OF ROOM. (3) SINKS ON EACH SIDE, (6) SINKS TOTAL.

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE.

(3) PAPER TOWEL DISPENSERS

ALL COUNTER TOPS TO BE 1" EPOXY RESIN

- (1) FIRE EXTINGUISHER
- (1) FIRE BLANKET
- (1) STATION SHALL BE H/C ACCESSIBLE

PROVIDE PIPE CHASE BEHIND NEW CABINETRY IN RENEWAL CONDITIONS

### EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

1. PREP TABLE WITH 24" x 16" x 10" SINK IN REAR OF ROOM

WITH EMERGENCY EYEWASH	60"L. x 31"D. x 34"H.
2. (15) STUDENT TABLES (NO DRAWERS OR COMPARTMENTS)	54"L. x 24"D. x 30"H.
3. BASE CABINET W/18" x 14" x 8"D. SINK. (TYP. OF 6).	29"L. x 24"D. x 34"H.
4. BASE CABINET	30"L. x 24"D. x 34"H.
5. BASE CABINET	24"D. x 34"H.
6. WALL MOUNTED CABINET	12"D. x 30"H.
7. BOOKSHELVING UNIT	36"L. x 12"D. x 84"H.
8. TEACHER WARDROBE CABINET	47"L. x 24"D. x 84"H.
9. (2) PLANT GROWING UNIT	59"L. x 28"D. x 34"H.
10. CHALKBOARD	16'-0"L. x 4'-0"H.
11. LIQUID CHALK BOARD	4 L.F.TOTAL x 4'-0"H.
12. TACKBOARD	20 L.F.TOTAL x 4"-0"H.
13. GAS SHUT-OFF VALVE	

14. PORTABLE DEMONSTRATION TABLE 60"L. x 30"D. x 34"H.

15. T.V./VCR YOKE

## PREP ROOM

## **GENERAL REQUIREMENTS:**

250 SQ.. FT.

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE

- (1) PAPER TOWEL DISPENSER
- (1) FIRE EXTINGUISHER

COMPUTER NETWORK JACK

SECURITY GRILLE AT EXTERIOR WINDOW (ON GROUND FLOOR OF RENEWAL WORK ONLY), NO WINDOW ON NEW WORK

## EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

16 PREP TABLE WITH 24" x 16" x 10" SINK AND ACID

**NEUTRALIZATION TANK** 60"L. x 31"D. x 34"H.

17. HEAVY DUTY SHELVING UNIT (ADJUSTABLE) W/ LIP

ON EACH SHELF EDGE 36"L. x 16"D. x 72"H.

18. BASE CABINET (AS REQUIRED) 24"D. x 34"H.

19. OPEN WALL MTD. SHELVING 12"D.

20. TACKBOARD 4'-0"L. x 4'-0"H. 21. (1) MICROSCOPE STORAGE CABINETS 30"L. x 24"D. x 84"H.

**SPACE NAME:** COMPUTER LAB

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space to be used for computer utilization training.

## **OCCUPANTS**:

? **Staff** 1

? Students 24

## **SIZE AND LOCATION:**

? **Size** 830 sq. ft

? Location Central to the three 7th grade core classroom teams. (See typical space

relationship diagrams.)

## **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

4' x 12' white marker board

- 4' x 8' tackboard

Map support blocking

- Pencil sharpener block

# ? By Owner

24 computer carts

- 24 computers

- 24 chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Telecommunications
- ? Electric outlets for computers
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? No windows to exterior
- ? Callback switch
- ? Motion detectors (security and lighting control)
- ? Security door switches
- ? Fire alarm mini-audio/visual signaling device

June 200'

**SPACE NAME:** CONFERENCE ROOMS (1)

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

For parent - teacher conferences

### **OCCUPANTS:**

? **Staff** 3 - 5

? **Students** 1 - 4

# **SIZE AND LOCATION:**

? **Size** 100 sq. ft (each)

? Location Central to the three 7th grade core classroom teams. (See typical space

relationship diagram.)

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

4' x 4' white marker board

- 4' x 4' tackboard

? By Owner

- Table

Six chairs

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass
- ? Vision window between conference room and corridor
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Ceiling speaker
- ? Callback switch

**SPACE NAME:** TEAM STORAGE ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for storage of educational materials used by teachers

## **OCCUPANTS:**

? **Staff** 2

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 200 sq. ft

? Location Central to the three 7th grade core classroom teams. (See typical space

relationship diagram.)

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 24 L.F. adjustable metal shelving units (84" high by 12" deep)

- 24 L.F. adjustable metal shelving units (84" high by 24" deep)

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-0" A.F.F.

? Door – 3' x 6'8"

? Electric outlets

SPACE NAME: LANGUAGE ARTS, SOCIAL STUDIES, and MATH CLASSROOMS

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching spaces for English, social studies, and math

## **OCCUPANTS**:

? **Staff** 1

? Students 24

#### **SIZE AND LOCATION:**

? **Size** 700 - 750 sq. ft each

? Location Cluster English, social studies, and math classrooms together to form

teams. (See typical relationship diagrams.)

## FURNISHINGS AND EQUIPMENT: (Items listed below are per space)

## ? In-Contract

 4' x 16' and 4' x 4' white marker board (additional 4' x 16' marker board in math CR)

- 4' x 12' tackboard

- Map support blocking
- Pencil sharpener block
- Teacher wardrobe
- 6' 10 ' of open wall shelving
- 8' of base cabinets

# ? By Owner

- 24 desks and chairs
- One teacher desk and chair

## SPECIAL CHARACTERISTICS: (Items listed below are per space unless otherwise noted)

? **Finishes** Floor - VCT Base - vinyl

NA II

Walls - CMU painted
Ceiling - suspended acoustic tile 9'-6" A.F.F.

? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass

- ? Provide window approximately 8' x 5' per classroom
- Provide (2) folding partitions between (4) classrooms (see typical space relationship diagrams)
- ? Telecommunications
- ? Eight general use electric outlets
- ? CATV
- ? CATV Yoke
- ? Clock
- ? Ceiling speaker
- ? Callback switch
- ? Motion detector (lighting control)

? Fire alarm mini- visual signaling device.

**SPACE NAME:** SCIENCE LAB

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching 8th grade science

### **OCCUPANTS:**

? **Staff** 1

? Students 24

### **SIZE AND LOCATION:**

? Size 900 sq. ft (each)

? Location Cluster together with English, social studies, and math classrooms to

form teams. (See typical space relationship diagrams.)

## **FURNISHINGS AND EQUIPMENT:**

# ? In-Contract

- See typical 8th grade science lab plan and equipment specifications.
- Map rack support blocking and pencil sharpener block
  - o (8) student computer work stations
  - o (1) teacher computer work stations

# ? By Owner

- 24 chairs
- Miscellaneous science equipment

#### SPECIAL CHARACTERISTICS:

? **Finishes** Floor - VCT Base - vinvl

base - villyi

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Provide windows approximately 8' x 5' per classroom
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Electric outlets (10 general use)
- ? Gas outlets
- ? Callback switch
- ? Motion detector (lighting control)
- ? Security door switch
- ? Fire alarm mini- visual signaling device.

SPACE NAME: SCIENCE PREP/STORAGE ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of apparatus. Preparation area for class experiments

## **OCCUPANTS**:

? **Staff** 1 - 3

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 250 sq. ft (each)

? Location Between two science labs and shared by both. (See typical space

relationship diagrams.)

### **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

 See typical 8th grade science prep./storage room plan and equipment specifications.

# ? By Owner

- Miscellaneous science equipment

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - VCT Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" no glass
- ? Telecommunications
- ? CATV
- ? Ceiling speaker
- ? Electric outlets
- ? Gas outlets
- ? Security door switch

ARLINGTON PUBLIC SCHOOLS
MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

**8TH GRADE SCIENCE LAB** 444444444444

### 8TH GRADE SCIENCE LAB

## **GENERAL REQUIREMENTS:**

900 SQ., FT., 24 STUDENT CAPACITY

BASE CABINETRY AROUND PERIMETER OF ROOM. (3) SINKS ON EACH SIDE,

(6) SINKS TOTAL.

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE.

(3) PAPER TOWEL DISPENSERS

ALL COUNTER TOPS TO BE 1" EPOXY RESIN

(1) FIRE EXTINGUISHER

(1) FIRE BLANKET

(1) STATION SHALL BE H/C ACCESSIBLE

PROVIDE PIPE CHASE BEHIND NEW CABINETRY IN RENEWAL CONDITIONS

#### EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

1. PREP TABLE WITH 24" x 16" x 10" SINK IN REAR OF ROOM	60"L. x 31"D. x 34"H.
2. (15) STUDENT TABLES (NO DRAWERS OR COMPARTMENTS)	54"L. x 24"D. x 30"H.
3. BASE CABINET W/18" x 14" x 8"D. SINK. (TYP. OF 6).	29"L. x 24"D. x 34"H.
4. BASE CABINET	30"L. x 24"D. x 34"H.
5. BASE CABINET	24"D. x 34"H.
6. WALL MOUNTED CABINET	12"D. x 30"H.
7. BOOKSHELVING UNIT	36"L. x 12"D. x 84"H.
8. TEACHER WARDROBE CABINET	47"L. x 24"D. x 84"H.
9. SAFETY CABINET	30"L. x 30"D. x 84"H.
10. CHALKBOARD	16'-0"L. x 4'-0"H.
11. LIQUID CHALK BOARD	4 L.F.TOTAL x 4'-0"H.
12. TACKBOARD	20 L.F.TOTAL x 4"-0"H.
13. GAS SHUT-OFF VALVE	
14. PORTABLE DEMONSTRATION TABLE	60"L. x 30"D. x 34"H.

## PREP ROOM

## **GENERAL REQUIREMENTS:**

15. T.V./VCR YOKE

250 SQ.. FT.

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE

(1) PAPER TOWEL DISPENSER

(1) FIRE EXTINGUISHER

COMPUTER NETWORK JACK

SECURITY GRILLE AT EXTERIOR WINDOW (AT GROUND FLOOR OF RENEWAL WORK ONLY), NO WINDOW ON NEW WORK

## **EQUIPMENT LIST:** SEE ATTACHED FLOOR PLAN

16. HEAVY DUTY SHELVING UNIT (ADJUSTABLE)

W/ LIP ON EACH SHELF EDGE

17. BASE CABINET (AS REQUIRED)

18. OPEN WALL MTD. SHELVING

19. TACKBOARD

10. TACKBOARD

11. TACKBOARD

12. TACKBOARD

12. TACKBOARD

19. TACKBOARD 4'-0"L. x 4'-0"H.
20. PREP TABLE WITH 24" x 16" x 10" SINK 60"L. x 31"D. x 34"H.

**SPACE NAME:** COMPUTER LAB

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space to be used for computer utilization training

### **OCCUPANTS:**

? **Staff** 1

? Students 24

## **SIZE AND LOCATION:**

? **Size** 830 sq. ft

? Location Central to the three 8th grade core classroom teams. (See typical relationship

diagrams.)

### **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 4' x 12' white marker board

- 4' x 8' tackboard

Map support blocking

- Pencil sharpener block

# ? By Owner

24 computer carts

24 computers

- 24 chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? No windows to exterior
- ? Telecommunications
- ? Electric outlets for computers
- ? CATV
- ? Clock
- ? Ceiling speaker

# MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

# SPECIAL CHARACTERISTICS: (Computer Lab - Continued)

- ? Callback switch
- ? Motion detectors (security and lighting control)
- ? Security door switches
- ? Fire alarm mini-audio/visual signaling device

**SPACE NAME:** CONFERENCE ROOMS (1)

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

For parent - teacher conferences and small break out space

### **OCCUPANTS:**

? **Staff** 3-5

? **Students** 1 - 4

#### SIZE AND LOCATION:

? **Size** 100 sq. ft (each)

? Location Central to the three 8th grade core classroom teams. (See typical relationship

diagram.)

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

4' x 4' White marker board

4' x 4' tackboard

? By Owner

Table

- Six chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Vision window between conference room and corridor
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Ceiling speaker
- ? Callback switch

**SPACE NAME:** TEAM STORAGE ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for storage of educational materials used by teachers

### **OCCUPANTS:**

? **Staff** 2

? Students N/A

#### SIZE AND LOCATION:

? **Size** 200 sq. ft (each)

? Location Central to the three 8th grade core classroom teams. (See typical space

relationship diagram.)

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 24 L.F. adjustable metal shelving units (84" high by 12" deep one wall)

24 L.F. adjustable metal shelving units (84" high by 24" deep one wall)

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-0" A.F.F.

? Door – 3' x 6'8"

? Electric outlets

**SPACE NAME:** NIGHT PROGRAM STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for storage of educational materials used by evening teachers. mail boxes, and office space

### **OCCUPANTS:**

? Staff Varies

? Students N/A

#### SIZE AND LOCATION:

? **Size** 300 sq. ft

? **Location** Adjacent to a teacher work room, and staff toilet

#### **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 24 L.F. adjustable metal shelving units (84" high by 12" deep one wall)
- 24 L.F. adjustable metal shelving units (84" high by 24" deep one wall)
   Mail boxes

## ? By Owner

- Desk
- Chair

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-0" A.F.F.

- ? Door 3' x 6'8"
- ? Electric outlets

Dual data/voice drop

**SPACE NAME:** STAFF TOILET

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Rest room facility for food service staff

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

#### SIZE AND LOCATION:

? Size 65 Sq. ft each

? Location Adjacent to lockers

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Toilet accessories

? By Owner

- N/A

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy)

Ceiling - suspended acoustic tile 8'-0" A.F.F.

? Doors - 3' x 6'8"

**SPACE NAME:** SCIENCE CHEMICAL STORAGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of chemicals for safety

## **OCCUPANTS:**

? **Staff** 1 - 2

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 150 sq. ft

? Location Adjacent to 8th grade science labs

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- See typical science chemical storage

? By Owner

- Chemicals

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-0" A.F.F.

- ? Doors 3' x 6'8"
- ? Ventilation
- ? Electric outlets
- ? Ceiling speaker
- ? Security door switch

# CHEMICAL STORAGE/PREP ROOM

## GENERAL REQUIREMENTS:

150 SQ.. FT.

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE

(1) PAPER TOWEL DISPENSER

ALL COUNTER TOPS SHALL BE 1" EPOXY RESIN

(1) FIRE EXTINGUISHER

(1) FIRE BLANKET

ADEQUATE VENTILATION

# **EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN**

1. PREP TABLE WITH 24" X 16" X 10" SINK AND ACID	
NEUTRALIZATION TANK	60"L. X 31"'D. X 34"H.
2. BASE CABINET	48"L. X 24"D. X 34"H.
3. TACKBOARD	4'-0"L. X 4'-0"H.
4. HEAVY DUTY SHELVING UNIT (ADJUSTABLE) WITH LIP ON	
EACH SHELF EDGE - ONE SIDE OF THE ROOM ONLY	36"L. X 12"D. X 72"H.
5. CHEMICAL STORAGE CABINET	43"L. X 18"D. X 65"H.
6. FLAMMABLE STORAGE CABINET	43"L. X 18"D. X 65"H.

**SPACE NAME**: 2D-3D ART LAB

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Art space for drawing, painting, print making, sculpturing, and crafts to make an aesthetic product

#### **OCCUPANTS:**

? **Staff** 1

? Students 24

## **SIZE AND LOCATION:**

? **Size** 1650 sq. ft

? Location Clustered in the applied arts area which includes art, music, work &

family studies, and technology. Locate on ground level with direct

outside access.

#### **FURNISHINGS AND EQUIPMENT:**

#### ? In-Contract

- See typical art lab equipment layout and schedule
- Electric Projection screen
- Map rack support blocking and pencil sharpener block

# ? By Owner

- Teacher desk and chair
- Four drawer file cabinet
- 24 stools

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - VCT Base - vinvl

Walls - CMU painted (epoxy)

Ceiling - suspended acoustic tile 9'-6" A.F.F.

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Windows to exterior 8' x 5'
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Clock
- ? Track lighting in lab
- ? Ceiling speakers (2)
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-visual signaling device

**TYPICAL ART LAB** 44444444

## 2D 3D ART LAB

## **GENERAL REQUIREMENTS:**

1650 SQ., FT., 24 STUDENT CAPACITY

PROVIDE NATURAL LIGHT

PROVIDE ACCESS TO EXTERIOR

ADJACENT STORAGE ROOM REQUIRED

(2) DOUBLE STAINLESS STEEL SINK BASINS. WITH HOT & COLD WATER

ALL COUNTER TOPS TO BE 1 1/4" PLASTIC LAMINATE

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE

PROVIDE (12) ELECTRIC RECEPTACLES MINIMUM

(1) FIRE EXTINGUISHER

(2) PAPER TOWEL DISPENSERS

(1) SOAP DISPENSERS

# EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

1. (4) SINK ASSEMBLY WITH (4) 24" x 22" x 10" SINK BASINS	72"L. X 30"D. X 34"H.
2. (1) BASE CABINET	48"L. X 24"D. X 34"H.
3. (2) SCULPTURE STORAGE CABINET	48"L. X 34"D. X 34"H.
4. (2) DRAWING BOARD STORAGE CABINET	48"L. X 24"D. X 84"H.
5. (8) STUDENT WORK TABLES WITH PEDESTAL BASES	64"L. X 50"D. X 34"H
6. WORK BENCH/TEACHER'S STATION (WITH VISES)	60"L. X 42"D. X 30:H.
7. (4) BASE CABINET (BACK TO BACK)	24"D. X 34"H.
8. TACKBOARD (BEHIND TEACHER)	16 L.F.
9. WHITE MARKER BOARD	8 L.F.
10. (2) CLAY STORAGE CARTS (NIC)	16"L. X 16"D. X 24"H.
11. (1) TOOL STORAGE CASES	48"L. X 22"D. X 84"H.
12. (2) TOTE TRAY STORAGE CABINET	48"L. X 24"D. X 34"H.
13. SPRAY BOOTH	48"L. X 24"D. X 84"H.
14. (3) FLAT STORAGE CABINETS	48"L. X 34"D. X 34"H.
15. PAPER CUTTER TABLE - NIC	36"L. X 30"D. X 34"H.
16. PAPER CUTTER COUNTERTOP MODEL - NIC	
17. DRYING RACK - NIC	36"L. X 26"D. X 48"H.
18. ART PRESS - NIC	16"L. X 30"D.
19. TRACK LIGHTING	
20. TEACHER'S DESK - NIC	
21. DRAWER BASE CABINET	OPTIONAL
22. COMPUTER COUNTER	15'L. X 28"D. X 27"H.
23. WEDGING TABLE FOR CLAY	

## **KILN ROOM**

## **GENERAL REQUIREMENTS:**

150 SQ. FT.

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE

(1) PAPER TOWEL DISPENSER

(1) FIRE EXTINGUISHER

**GOOD VENTILATION NEEDED** 

## **EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN**

23. (2) KILNS	42"L. X 42"D.
24. EXHAUST HOOD	
25. OPEN WALL MOUNTED SHELVING	12"D.
26. BASE CABINETS WITH OPEN SHELVING	24"D. X 34"H.

#### ART LAB (Continued)

#### **STORAGE ROOM**

# **GENERAL REQUIREMENTS:**

400 SQ.. FT.

SHALL BE SHARED BY ART LABS, AND SHALL BE EASILY ACCESSED BY ALL

(1) FIRE EXTINGUISHER

## **EQUIPMENT LIST:** SEE ATTACHED FLOOR PLAN

24. SHELVING UNITS WITH ADJUSTABLE SHELVES

36"L. X 24"D. X 84"H.

## **DARKROOM (LAB I ONLY)**

## **GENERAL REQUIREMENTS:**

250 SQ., FT.

(1) FIRE EXTINGUISHER

SINK WITH SILVER RECOVERY SYSTEM

"IN USE" SIGNAL AT DOOR

SODIUM VAPOR LAMPS

**EXHAUST** 

# **EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN**

15. SINK BASE CABINET WITH 22" X 18" X 10" SINK

16. BASE CABINETS WITH WALL MOUNTED CABINET ABOVE AS REQ. X 24"D. X 34"H

**SPACE NAME:** STORAGE/PREP ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of art supplies and materials

## **OCCUPANTS**:

? **Staff** 2

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 400 sq. ft

? Location Between art labs with direct access from art labs

#### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Heavy duty adjustable metal shelving around room
- 10 vertical storage areas 36" high x 12" wide x 30" deep
- ? By Owner

- Miscellaneous teaching materials and supplies

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted (epoxy)

Ceilings - suspended acoustic tile 9'-6" A.F.F.

- ? Doors 3' x 6'8"
- ? Electric outlets
- ? Ceiling speaker

**SPACE NAME:** DARK ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Developing photographic prints and film

# **OCCUPANTS:**

- ? **Staff** 1
- ? Students 5

## **SIZE AND LOCATION:**

? **Size** 250 sq. ft

? Location Direct access to art lab

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 8 L.F. of base cabinets/wall cabinets with sink with silver recovery
- ? By Owner
  - Equipment and supplies

#### SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic ceiling 9'-0" A.F.F.

- ? Door  $-3' \times 6'8''$  (light seals)
- ? Electric outlets above count er

SPACE NAME: KILN ROOM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for kilns and drying shelves

# **OCCUPANTS:**

? Staff 2

? **Students** N/A

## **SIZE AND LOCATION:**

Size 150 sq. ft

? Location Adjacent to art labs, with direct access from storage rooms

## **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

Two kilns

- Adjustable drying shelves
- Exhaust hood over kilns
- ? By Owner

N/A

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor concrete Base vinyl

Walls CMU painted (epoxy)

suspended acoustic tile 9'-6" A.F.F Ceiling

- ? Doors - 3' x 6'8"
- ? Ceiling speaker
- Electric for kilns

**SPACE NAME:** COMPUTER GRAPHICS LAB

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Instructional space for production of computer generated art work and graphic media

## **OCCUPANTS:**

- ? **Staff** 1
- ? Students 24

#### **SIZE AND LOCATION:**

? **Size** 850 sq. ft

? Location Part of applied arts area with close proximity to Art and Photography Labs

## **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- Fixed computer counters at wall perimeter (15 stations)
- See typical layout and equipment schedule
- ? By Owner
  - Portable computer carts
  - Table and chairs
  - 24 student chairs for computer stations

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - Vinyl

Walls - CMU, painted

Ceiling - Suspended acoustical tile, 9'-0" A.F.F.

- ? Door  $-3' \times 6'8"$  with vision panel
- ? TV/VCR yoke support
- ? Low wall in middle of room for computer stations
- ? Electric outlets along entire room perimeter and both sides of low wall
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ceiling mounted speaker
- ? Call back switch
- ? Motion detector
- ? Fire alarm (mini A/V signaling device)

**SPACE NAME:** COMPUTER GRAPHICS LAB STORAGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Storage space for software, manuals and other supplies and accessories

# **OCCUPANTS:**

- ? **Staff** 1
- ? Students N/A

## **SIZE AND LOCATION:**

- ? **Size** 100 sq. ft
- ? Location Adjacent to Computer Graphics Lab with direct access

# **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 20 L.F. of wood shelving
- ? By Owner
  - N/A

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - VCT Base - Vinyl

Walls - CMU, painted

Ceiling - Suspended acoustical tile, 9'-0" A.F.F.

- ? Door 3' x 6'8"
- ? Electric outlets

December 2004

**SPACE NAME:** BAND ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Instrument teaching, band rehearsal, orchestra rehearsal, small meetings and recitals

## **OCCUPANTS**:

? **Staff** 1

? Students 50

#### **SIZE AND LOCATION:**

? **Size** 1800 sq. ft

? Location Clustered in the applied arts area which include art, music, home

economics, and technology. Music area shall include band room, choral,

music classroom, and support space.

#### **FURNISHINGS AND EQUIPMENT:**

#### ? In-Contract

- 4' x 8' White marker board(lined) at front of room
- 4' x 6' tackboard
- Map rack and pencil sharpener block

# ? By Owner

- 50 chairs student music posture chairs and music stands
- Piano with bench
- Portable sound system

#### SPECIAL CHARACTERISTICS:

?	Finishes	Floor	-	carpet	
		Base	-	vinyl	

Walls - CMU painted/tectum acoustical panels
Ceiling - suspended acoustic tile 18' -22' A.F.F.

- ? Door Two 3'4" x 6'8" with 8" x 30" vision glass
- ? Special consideration to sound isolation and acoustics
- ? Electric outlets
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ceiling speakers (2)
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-audio/visual signaling devices

SPACE NAME: BAND INSTRUMENT STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Safe storage of school owned instruments. Emergency repair and wash facilities

## **OCCUPANTS:**

? Staff 1

? **Students** Varies

## **SIZE AND LOCATION:**

? Size 750 sq. ft

? Location In music department adjacent to band room with direct access to band

room

#### **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

Instrument storage cabinets

6 L.F. base cabinet with sink

? By Owner

Instruments

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor VCT Base vinyl

Wall CMU painted

suspended acoustic tile 9'-6" A.F.F. Ceiling

? Door - two doors 3' x 6'8" provide smooth traffic pattern

? Security switch

December 2004

**SPACE NAME:** VOCAL ROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Vocal teaching/learning. Choral rehearsal, small meetings, recitals, and special gatherings

## **OCCUPANTS**:

? **Staff** 1

? **Students** 60 - 80

#### **SIZE AND LOCATION:**

? **Size** 1500 sq. ft

? Location Adjacent to the band room

## **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 4' x 8' white marker board (lined) at front of room
- 4' x 6' tackboard
- Map rack support blocking and pencil sharpener block

## ? By Owner

- 60 80 student music posture chairs and music stands
- Piano with bench

#### SPECIAL CHARACTERISTICS:

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted/tectum acoustical panels
Ceiling - suspended acoustic tile 16' -20' A.F.F.

- ? Door Two 3' x 6'8" with 8" x 30" vision glass
- ? Special consideration to sound isolation and acoustics
- ? Electric outlets
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ceiling speakers (2)
- ? 7" risers and 3'-0" treads
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-visual signaling device

December 2004

SPACE NAME: VOCAL STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage space for the vocal music classroom

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 200 sq. ft

? Location Adjacent to general music classroom with direct access

#### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Compartmented storage cabinet (see detail)
- 20 L.F. adjustable wood shelving 84" high x 12" deep
- ? By Owner
  - Miscellaneous music and equipment

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - carpet Base - vinyl

Wall - CMU painted

Ceiling - suspended acoustic tile 9'-6" A.F.F.

- ? Door 3' x 6'8"
- ? Electric outlets
- ? Security door switch

**SPACE NAME:** INSTRUMENTAL/ORCHESTRA

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Instruction for music theory and appreciation. Ensemble rehearsal.

## **OCCUPANTS**:

? **Staff** 1

? Students 40

#### SIZE AND LOCATION:

? **Size** 1200 sq. ft

? Location In the music department

#### **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 6 L.F. base cabinet with sink
- 4' x 16' white marker board
- 4' x 8' tackboard
- Map rack support blocking
- Pencil sharpener block

# ? By Owner

- Teacher desk with chair
- 40 student music posture chairs
- Portable sound system

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - carpet Base - vinyl

Base - vinyi

Walls - CMU painted and tectum acoustic panels ceiling - suspended acoustic tile 16' - 20' A.F.F.

- ? Door Two 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Special consideration to sound isolation
- ? Motion detector (lighting control)
- ? Fire alarm mini-visual signaling device

December 2004

**SPACE NAME: INSTRUMENTAL STORAGE** 

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage space for the general music classroom

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 400 sq. ft

? Location Adjacent to general music classroom with direct access

#### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Compartmented storage cabinet (see detail)
- 20 L.F. adjustable wood shelving 84" high x 12" deep
- ? By Owner

- Miscellaneous music and equipment

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - VCT Base - vinyl

Wall - CMU painted

Ceiling - suspended acoustic tile 9'-6" A.F.F.

- ? Door 3' x 6'8"
- ? Electric outlets
- ? Security door switch

SPACE NAME: OFFICE/LIBRARY

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

- Preparation of instructional materials

- Storage/filing of sheet music and folios
- Music department office

#### **OCCUPANTS:**

? **Staff** 3 - 4

? Students Varies

## **SIZE AND LOCATION:**

? **Size** 300 sq. ft

? Location In music department adjacent to band and choral rooms with direct

access from band and choral rooms

## **FURNISHINGS AND EQUIPMENT:**

#### ? In-Contract

- 4' x 4' white marker board

4' x 4' tackboard

## ? By Owner

- 4 teacher desks and chairs
- File cabinets
- Music and disc storage cabinets

#### **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - carpet

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-6" A.F.F.

- ? Door Two 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ceiling speaker

**SPACE NAME: PRACTICE ROOMS** 

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Practice of music skills

## **OCCUPANTS:**

? **Staff** 1

? Students Varies

## **SIZE AND LOCATION:**

? **Size** 1 @ 50 sq.. ft. 1 @ 100 sq.. ft.

? Location In music department centrally located.

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' white marker board
  - 4' x 4' tackboard
- ? By Owner
  - Student music posture chairs
  - Music stands

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - carpet Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 9'-6" A.F.F.

- ? Door Two 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ceiling speaker

Special consideration to sound isolation

## SPACE NAME: NUTRITION LAB/DEMO CLASSROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Demonstration, preparation, and service of foods and meals to gain knowledge and develop skills in the area of foods and nutrition.

# **OCCUPANTS**:

- ? Staff 1
- ? **Students** 20

#### SIZE AND LOCATION:

- ? Size 1,500 sq. ft
- ? Location Work & Families Studies department within the applied arts area

#### **FURNISHINGS AND EQUIPMENT:**

- **In-Contract** 
  - See typical food lab/demo classroom layout and equipment list
- ? By Owner
  - 5 round tables and 4 rectangular tables

## SPECIAL CHARACTERISTICS:

? VCT **Finishes** Floor Base

vinvl

Walls CMU painted (epoxy)

- suspended acoustic tile 9'-6" A.F.F. Ceiling
- ? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass
- ? Windows to exterior
- ? **Telecommunications**
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Electric outlets for general use and all equipment
- ? Callback switch
- ? Fire alarm mini-audio/visual signaling devices

SPACE NAME: STORAGE

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of food supplies and classroom material supplies

## **OCCUPANTS**:

? Staff 1

? **Students** N/A

## **SIZE AND LOCATION:**

? Size 200 sq. ft

? Adjacent to food lab/demo classroom with direct access, ground floor Location

location with delivery access

#### **FURNISHINGS AND EQUIPMENT:**

? **In-Contract** 

30' linear feet of adjustable metal shelving units (24" deep x 84" high)

Double door freezer

? By Owner

Supplies

## **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor VCT Base

vinyl

Walls CMU painted (epoxy)

suspended acoustic tile 9'-6" A.F.F. Ceilings

? Door - 3' x 6'8"

? Electric outlets

**TYPICAL NUTRITION LAB** 444444444

48"W. X 24"D. X 34"H.

36"W. X 36"D. X 34"H.

#### **NUTRITION LAB**

#### **GENERAL REQUIREMENTS:**

1,500 SQ., FT., 20 STUDENT CAPACITY

LOCATE WITHIN HOME ECONOMICS SUITE

(5) STUDENT KITCHENS AND (1) DEMONSTRATION KITCHEN

ADJACENT STORAGE ROOM RÉQUIRED

FOLDING PARTITION BETWEEN LAB AND LECTURE AREA

ALL COUNTER TOPS TO BE 1 1/4" PLASTIC LAMINATE

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE.

FLOORING SHALL BE VINYL TILING.

(4) ELECTRIC RECEPTACLES AT EACH KITCHEN AREA.

(1) FIRE EXTINGUISHER

(4) PAPER TOWEL DISPENSERS

(2) SOAP DISPENSERS

(1) STATION SHALL BE H/C ACCESSIBLE.

#### EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

1. DISHWASHER (TYPICAL OF 5)

2. SINKBASE WITH DOUBLE S.S. SINK AND GARBAGE DISPOSAL (TYPICAL OF 5) 3. CORNER BASE (TYPICAL OF 5)

4. BASE CABINET WITH DRAWERS (TYPICAL OF 5)

24"D. X 34"H. 5. ELECTRIC RANGE WITH MICROWAVE OVERHEAD UNIT AND **BUILT-IN EXHAUST HOOD** 

6. SINKBASE (HANDICAPPED)

7. RANGE COOKTOP (HANDICAPPED)

8. MICROWAVE OVEN (HANDICAPPED STATION ONLY)

9. REFRIGERATOR (TYPICAL OF 5)

10. STORAGE CABINET 48"W. X 24"D. X 84"H. 11. CLEANING AND SUPPLY CABINET 24"W. X 24"D. X 84"H. 12. BOOKCASE (TYPICAL OF 2) 36"W. X 12"D. X 84"H.

13. GAS OVEN/RANGE WITH EXHAUST HOOD AND **OVERHEAD MICROWAVE** 

14. WALL MOUNTED CABINETS 12"D. X 30"H.

15. TEACHER CABINET WITH FILE STORAGE 48"W. X 24"D. X 84"H.

16. FOLDING PARTITION

17.

18. DRYER

19. WASHER

20. SINKBASE CABINET AND SINK 36"W. X 24"D. X 34"H. 21. TACKBOARD

4 L.F.

22. SHELVING WITH ADJACENT SHELVES 36"W. X 24"D. X 34"H.

23. (4) TABLES WITH 6 CHAIRS EACH (N.I.C.) 3'-0"W. X 6'-0" 24. ROUND TABLE WITH 4 CHAIRS (N.I.C.) TYPICAL 42" DIA. 25. MARKERBOARD (WITH A/V SCREEN 8'-0"L.

26. CEILING MOUNTED MIRROR FOR DEMONSTRATION

#### DRY FOOD STORAGE ROOM

# GENERAL REQUIREMENTS:

200 SQ., FT.

SHALL BE EASILY ACCESSED FROM FOOD LAB.

(1) FIRE EXTINGUISHER.

#### EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

SHELVING UNITS W/ ADJUSTABLE SHELVES

(1) LARGE, DOUBLE DOOR FREEZER

36"L. x 24"D. x 84"H.

SPACE NAME: INTERIOR DESIGN & CADD SHARED WITH TECH ED

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Construction of individual garments, household articles, and serving crafts. Study of textiles. Develop skills to take care of young children, life experiences.

# **OCCUPANTS**:

? **Staff** 1

? **Students** 20 - 30

#### SIZE AND LOCATION:

? **Size** 1,000 sq. ft

? Location Work & Families Studies department within the applied arts area

#### **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

See typical lab layout and equipment list

## ? By Owner

- 12 sewing machines and cabinets / 12 computers
- 30 chairs
- 6 rectangular chairs and 30 chairs

#### SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceilings - suspended acoustic tile 9'-6" A.F.F.

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Windows to exterior
- ? Telecommunications
- ? CATV
- ? Clock
- ? Ample electric outlets for general use and all equipment
- ? Ceiling speaker
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-audio/visual signaling device
- ? Modular lab furniture providing for 12 U shape work stations, accommodating both sewing machines and computers.

# INTERIOR DESIGN & CADD SHARED WITH TECH ED 44444444444

# INTERIOR DESIGN & CADD SHARED WITH TECH ED

#### **GENERAL REQUIREMENTS**

1,500 SQ.. FT.
17 20 STUDENTS
LOCATE WITHIN HOME ECONOMICS SUITE
ADEQUATE LIGHTING IN SEWING AND FITTING AREAS
ELECTRICAL POWER FOR SEWING MACHINES AND IRONS
DATA OUTLETS FOR APPROPRIATE TECHNOLOGY
ALL STORAGE CABINETS LOCKABLE
PROVIDE AMPLE ELECTRIC OUTLETS AROUND ROOM
PROVIDE CLOCK
PROVIDE CEILING MOUNTED SPEAKER
PROVIDE T.V. OUTLET

## **EQUIPMENT LIST**

1.	SEWING MACHINE (TYF	<sup>2</sup> . OF 12) N.I.C.
----	---------------------	------------------------------

- 2. COMPUTERS (TYP OF 12) N.I.C.
- 3. WALL MOUNTED IRONING BOARD (TYP. OF 2)
- 4. BASE CABINET WITH SINK AND WALL MOUNTED CABINET ABOVE
- 5. CUTTING TABLE (TYP. OF 5) 60"W. X 42"D. X 30"H. PEG BOARD 4'-0" X 4'-0"
- GENERAL STORAGE CABINET
- 8. CHALKBOARD 8'-0" X 4'-0" 9. TACKBOARD 4'-0" X 4'-0"
- 10.
   TOTE TRAY STORAGE (150 TRAYS)
   48"W. X 24"D. X 84"H.

   11.
   BOOK SHELVING (TYP. OF 2)
   26"W. X 12"D. X 84"H.

   12.
   WARDROBE CABINETS
   48"W. X 24"D. X 84"H.
- 13. WALL MOUNTED TRIPLE MIRROR
- 14. WOOD SHELVING
- 15. TEACHER WARDROBE CABINET

SPACE NAME: OFFICE/WORKROOM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Usual teacher preparation activities, lesson plans, preview media, test construction and storage, etc.

#### **OCCUPANTS:**

? **Staff** 3 - 4

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 150 sq. ft

? Location Adjacent to both nutrition lab and Interior Design & CADD shared with

Tech Ed

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 4' x 4' tackboard

? By Owner

- Two desks and chairs

- Two filing cabinets

- Bookshelves

#### SPECIAL CHARACTERISTICS:

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

Ceilings - suspended acoustic tile 9'-6" A.F.F.

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Telecommunications
- ? CATV
- ? Clock
- ? Provide vision windows to nutrition lab and Interior Design & CADD shared with Tech Ed
- ? Ceiling speaker

**SPACE NAME:** TOILET

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

# **OCCUPANTS**:

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 65 sq. ft

? Location In the Work & Families Studies department

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Toilets accessories

? By Owner

- N/A

## SPECIAL CHARACTERISTICS:

? Finishes Floor - ceramic

Base - ceramic

Walls - CMU painted (epoxy)

Ceiling - suspended acoustic tile 9'-0" A.F.F.

? Door – 3' x 6'8"

**SPACE NAME:** GYMNASIUM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Large safe play area for various size groups of pupils and adults to move about freely in numerous activities. Instruction for the regular physical education program and after school intramural program.

#### **OCCUPANTS:**

? **Staff** 4

? Students 160 - 200

#### **SIZE AND LOCATION:**

? **Size** 8,000 - 10,500 sq. ft

? Location Centrally located within school with direct access to play fields

#### **FURNISHINGS AND EQUIPMENT:**

#### ? In-Contract

- One fold up vinyl divider to divide gym in half
- Two fold-up vinyl divider curtains
- 600 seat fold-up bleacher
- 10 basketball backstops, folding type
- Four pair (8) combination standards
- Four climbing ropes with hoist
- Inserts for standards

# ? By Owner

- Loose and movable P.E. equipment

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - wood with game lines

Base - metal

Walls - CMU painted (epoxy)/Tectum

Ceiling - exposed acoustical metal deck painted (20'

clear)

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets
- ? Telecommunications
- ? CATV (4)
- ? Clock (4 15" on master with wire guard)
- ? Ceiling speaker for building P.A. system (12 min.)
- ? If layout allows provide whiteboards and tackboards in each teaching area Scoreboards

# **SPECIAL CHARACTERISTICS:** (Gymnasium - Continued)

- Ceiling speakers for P.A. system (12 min.)
- P.A. system wall jacks
- ? ? ? Fire alarm station(s) and audio/visual signaling device with wire guards

**SPACE NAME:** GYM STORAGE ROOMS (2)

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of loose P.E. equipment and apparatus

## **OCCUPANTS:**

? **Staff** 1 - 2

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 300 sq. ft

? Location Adjacent to gymnasium

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Metal shelving with shelf lip

? By Owner

- Loose and movable P.E. equipment

#### SPECIAL CHARACTERISTICS:

? **Finishes** Floor - VCT Base - vinyl

base - villyi

Walls - CMU painted

Ceiling - suspended acoustic tile 10' A.F.F.

- ? Doors (2) 3' x 6'8" (no center mullion)
- ? Electric outlet
- ? Security door switches
- ? Area secure against theft and vandalism

**SPACE NAME:** AUXILIARY GYM

#### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Specialized activities and adaptive exercises, gymnastics, tumbling and apparatus skills. Wrestling, modern dance, and conditioning skills.

## **OCCUPANTS**:

? **Staff** 1

? **Students** 10 - 50

#### **SIZE AND LOCATION:**

? **Size** 2000 sq. ft

? Location Adjacent to main gym

## **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- Unbreakable mirror with removable dance rail
- Horizontal bar
- Four adjustable chinning bars
- Fold-up vinyl curtain

# ? By Owner

- Even and uneven parallel bars, vaulting horse, balance beams, trampoline, mats, weights, etc.

#### SPECIAL CHARACTERISTICS:

? **Finishes** Floor - wood

Base - vinyl

Walls - CMU painted (epoxy)/Tectum

Ceiling - exposed acoustic metal deck painted 20' clear

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Electric outlets
- ? CATV
- ? Telecommunications
- ? Clock (15" on master with wire guard) (2)
- ? Ceiling speakers (2)
- ? Ceiling speakers for portable P.A. system (2)
- ? Portable P.A. wall jacks
- ? Fire alarm pull stations and audio-visual signaling devices with wire guards

SPACE NAME: AUXILIARY GYM STORAGE ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of loose equipment and P.E. supplies

# **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 200 sq. ft

? Location Adjacent to auxiliary gym

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Metal shelving with shelf lip

? By Owner

- Loose and movable P.E. equipment

#### **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic tile 10' A.F.F.

- ? Doors (2) 3' x 6'8" (no center mullion)
- ? Electric outlet
- ? Security door switches

**SPACE NAME:** OFFICE (2)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Change clothes and showering. Class preparation and lesson planning. Administer minor first aid.

## **OCCUPANTS**:

? **Staff** 4

? Students N/A

### SIZE AND LOCATION:

? **Size** 150 – 400 sq. ft

? Location In locker rooms and adjacent to main gym

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

4' x 4' tackboard

? By Owner

4 teacher desks and chairs

- 4 file cabinets

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT (ceramic in toilet/shower)

Base - vinyl (ceramic in toilet/shower)

Walls - CMU painted (epoxy in toilet and ceramic in

shower)

- ? Doors 3' x 6'8"
- ? Vision window into locker room and main gym (lexan)
- ? Electric outlets
- ? Shower control valve
- ? Telecommunications
- ? CATV
- ? Clock
- ? Provide toilet and shower for each office space
- ? Ceiling speakers
- ? Callback switch

**SPACE NAME:** LOCKER/SHOWER/TOILET SPACES (2)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Changing and storage of pupils clothes. Minor equipment and towel storage. Showering.

## **OCCUPANTS**:

? **Staff** 3

? Students 150

### SIZE AND LOCATION:

? Size 3000 sq. ft each, aggregate 6000 sq. ft

? Location Adjacent to main gymnasium with direct access to exterior play fields

## **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- 625 lockers combination (12" x 15" x 24") with recessed padlock hasp (double tier with plastic laminate tops)
- Benches between locker bays

Floor

- 4' x 4' tackboard
- Toilet room accessories

# ? By Owner

- N/A

Finishes

### SPECIAL CHARACTERISTICS:

?

•	 		00.00
	Base	-	ceramic tile
	Walls	-	CMU painted (epoxy) ceramic at shower
	Ceiling	-	suspended acoustic ceiling 10' A.F.F.; cement
			plaster at shower 10' A.F.F.

ceramic tile

- ? Doors 3' x 6'8"
- ? Arrange lockers for maximum supervision with easy access and egress (max. height 4'-0")
- Provide 30 showers for each space with 6 showers in each space being of the individual self-contained type
- Provide gang toilet facilities in each locker room. Minimal electric outlets
- ? Clock (12" with wire guard)
- ? Ceiling speakers (4 min.)
- ? Fire alarm audio/visual signaling device

**SPACE NAME:** LAUNDRY

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Washing and drying towels. Central towel storage.

## **OCCUPANTS:**

? **Staff** 2

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 200 sq. ft

? Location Adjacent to locker rooms

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Washer (concrete base)
- Dryer (concrete base)
- Laundry sink
- Adjustable metal shelving
- ? By Owner

Miscellaneous supplies

### SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted (epoxy)

- ? Door 3' x 6'8"
- ? Electric outlets for washer and dryer and general use
- ? Ceiling speakers

**SPACE NAME:** HEALTH CLASSROOMS (2)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Instruction of health program of studies

## **OCCUPANTS:**

? **Staff** 1

? **Students** 30 - 50

### **SIZE AND LOCATION:**

? **Size** 750 sq. ft (each)

? **Location** Near gymnasium and locker rooms

## **FURNISHINGS AND EQUIPMENT:** (Items in each space)

## ? In-Contract

- 4' x 12' white marker board
- 4' x 6' tackboard
- Folding partition between the two health classrooms
- Map support blocking
- Pencil sharpener block

# ? By Owner

- 30 desks and chairs
- Teacher desk and chair

### **SPECIAL CHARACTERISTICS:**

? **Finishes** Floor - VCT Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8"
- ? Telecommunications
- ? Electric outlets
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-visual signaling device

**SPACE NAME:** EXTERIOR STORAGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Safe storage for outside P.E. equipment

# **OCCUPANTS**:

? Staff N/A

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 400 sq. ft

? Location Near outdoor play fields

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Adjustable metal shelving

? By Owner

- Miscellaneous equipment

### SPECIAL CHARACTERISTICS:

? Finishes Floor - concrete

Base - none

Walls - CMU painted

Ceiling - exposed structure painted 10' clear

- ? Doors (2) 3' x 6'8" metal (no center mullion)
- ? Electric outlet
- ? Security door switches
- ? Fire alarm pull station and mini-audio/visual signaling device

**SPACE NAME:** CUSTODIAL CLOSET (2)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Mop sink and custodial supplies location

# **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? Size 20 sq. ft each, aggregate 40 sq. ft.

? Location In locker rooms

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Mop support rack/shelf

Mop basin

? By Owner

- N/A

### **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy). Ceramic tile wainscot

around mop basin

Ceiling - suspended acoustic tile 9'-0" A.F.F.

? Door – 3' x 6'8"

? Electric outlet

**SPACE NAME:** STORAGE - RECREATION DEPARTMENT

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of recreation department supplies

# **OCCUPANTS:**

? **Staff** 1

? Students N/A

## **SIZE AND LOCATION:**

? **Size** 200 sq. ft

? Location Adjacent to main gym

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Adjustable metal shelving

? By Owner

- N/A

### **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Doors (2) 3' x 6'8" (no center mullion)
- ? Security door switch Telecommunications

**SPACE NAME:** OUTDOOR PLAY FACILITIES

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Outdoor field and blacktop play areas. Football/soccer/hockey/softball. Basketball/volleyball. Provide spaces as described here and below as site allows.

# **OCCUPANTS**:

? **Staff** 1 - 6

? **Students** 40 - 300

### **SIZE AND LOCATION:**

? Size 94' x 176' paved play area with (3) basketball courts 42' x 74'

? **Location** Adjacent to main gym and locker areas.

? Play fields - (2) football/soccer/hockey field at 40 x 90 yards

(3) softball fields at 250 ft.

# **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

- (2) pair combination football/soccer goals
- (3) softball backstops
- (3) pair basketball backstops/goals

# ? By Owner

- Horizontal ladder
- Triple horizontal bars
- High jump standards
- Field hockey goals, etc.

## **SPECIAL CHARACTERISTICS:**

- ? Paved play area shall have 6'-0" high chain link fencing with two gates
- ? Placement of play fields and courts shall be located in accordance with sun angle and travel direction
- ? Storm sewer system shall be engineered and located to preclude interference with play area.

SPACE NAME: R & D TECH LAB 1

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

To provide an area for career exploration and orientation through activities such as role playing, decision making, and problem solving; and the use of industries technical language tools, computers and materials.

### OCCUPANTS:

? **Staff** 1

? Students 24

## **SIZE AND LOCATION:**

? **Size** 1000 - 1200 sq. ft

? Location Technology department within the applied arts area

### **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - Benches with lockers underneath
  - See typical tech lab layout and equipment list
- ? By Owner
  - N/A

### SPECIAL CHARACTERISTICS:

?	Finishes	Floor	-	VCT
		Daga		المحالية

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Telecommunications (built into casework)
- ? Electric outlets for general use and all equipment
- ? CATV
- ? Clock (15")
- ? Ceiling speaker (3 min.)
- ? Callback switch
- ? Motion detector (lighting control and security)
- ? Security door switch
- ? Fire alarm visual signaling device
- ? Compressed air outlets (2)
- ? Call light system built into casework
- ? Provide fabrication space

**SPACE NAME:** FINISHING ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Machine and equipment space for material modification and assembly

## **OCCUPANTS**:

? **Staff** 1

? Students 2

### SIZE AND LOCATION:

? **Size** 140 sq. ft

? Location Adjacent to tech lab with direct access

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Spray Hood with compressed air
 See typical tech lab layout and equipment list

? By Owner

- N/A

### SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8"
- ? Vision window to tech lab
- ? Telecommunications
- ? Ample electric outlets for general use and all equipment
- ? CATV
- ? Ceiling speaker
- ? Compressed air outlet

MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

PACE NAME: STORAGE ROOM

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of supplies, materials and equipment

## **OCCUPANTS:**

? **Staff** 1

? Students 2

### SIZE AND LOCATION:

? **Size** 70 sq. ft

? Location Direct access to tech lab

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Adjustable metal shelving

? By Owner

- Equipment and supplies

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic ceiling 9'-0" A.F.F.

? Door – 3' x 6'8"

? Electric outlets

**SPACE NAME:** MODULAR/ TECH LAB 2

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

To provide an area for career exploration and orientation through activities such as role playing, decision making, and problem solving; and the use of industries technical language tools, computers and materials.

### OCCUPANTS:

- ? **Staff** 1
- ? Students 24

### SIZE AND LOCATION:

- ? **Size** 1200 1500 sq. ft
- ? Location Technology department within the applied arts area

### **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - See typical tech lab layout and equipment list
- ? By Owner
  - N/A

### **SPECIAL CHARACTERISTICS:**

?	<b>Finishes</b>	Floor	-	VCT
		Base	-	vinyl
		Walls	-	CMU painted
		Calling		

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Telecommunications (built into casework)
- ? Electric outlets for general use and all equipment
- ? CATV
- ? Clock (15")
- ? Ceiling speaker (3 min.)
- ? Callback switch
- ? Motion detector (lighting control and security)
- ? Security door switch
- ? Fire alarm audio/visual signaling device
- ? Compressed air outlets (2)
- ? Call light system built into casework
- ? 15 stations

SPACE NAME: OFFICE/WORKROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for course preparation

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

### SIZE AND LOCATION:

? **Size** 120 sq. ft

? Location Direct access to both labs with mirror between both spaces.

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboard
- ? By Owner
  - Desk and chair
  - File cabinet
  - Bookshelves

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8" with 8" x 30" vision glass
- ? Telecommunications with single server within office.
- ? Electric outlets
- ? CATV
- ? Clock
- ? Ceiling speaker

SPACE NAME: PROJECT MATERIALS STORAGE ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of supplies, materials and equipment

## **OCCUPANTS:**

? **Staff** 1

? **Students** 2 - 3

### SIZE AND LOCATION:

? **Size** 250 sq. ft

? Location Direct access to both labs

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Adjustable metal shelving with toe trays
 High Ceilings
 Vertical storage
 Metal cabinets

# ? By Owner

- Equipment and supplies

### SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT
Base - vinyl

Walls - CMU painted

Ceiling - suspended acoustic ceiling 9'-0" A.F.F.

? Door – 3' x 6'8"

? Electric outlets

**TYPICAL TECH LAB** 444444444

18"L. X 24"D. X 34"H.

# **TECHNOLOGY LAB 1&2**

### **GENERAL REQUIREMENTS:**

1000 - 1500 SQ. FT., 30 STUDENT CAPACITY

ADJACENT TO SUPPORT AND STORAGE ROOM REQUIRED

ALL COUNTER TOPS TO BE 1 1/4" PLASTIC LAMINATE

(1) DOUBLE STAINLESS STEEL SINK

ALL CABINETS SHALL BE LOCKABLE AND KEYED ALIKE

(2) PAPER TOWEL DISPENSERS

(1) SOAP DISPENSERS

COMPUTER NETWORK CAPABILITIES

(1) STATION SHALL BE H/C ACCESSIBLE

(1) FIRE EXTINGUISHER

### EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN

1. DEMONSTRATION TABLE 60"L. X 30"D. X 34"H. 2. SINK BASE CABINET WITH (2) 24" X 22" X 10" SINK BASINS 72"L. X 30"D. X 34"H.

3. (12) STUDENT WORK CENTERS (2 STUDENTS AT EACH)

EACH STATION CONSIST OF:

a. WORK COUNTER WITH APRON ASSEMBLY & CALL LIGHT SWITCH

b. ADJUSTABLE VCR/MONITOR SHELF

c. 3 DRAWER BASE CABINET

d. ELEVATED MODULE WITH IDENTIFICATION

& CALL LIGHT SYSTEM

e. ELECTRICAL RECEPTACLES & TELECOMMUNICATIONS OUTLET

f. DIVIDER PANEL WITH TACKBOARD, BOOKSHELF.

& VIDEOTAPE STORAGE

g. WORK CENTER CHAIRS

4. TOTE TRAY STORAGE CASE 72"L. X 28"D. X 34"H. 5. LIQUID CRAYON BOARD 16'-0"L. X 4'-0"H. 6. TACKBOARD 20 L.F. TOTAL X 4"-0"H. 7. BOOKSHELVES (TYP. OF 2) 36"L. X 12"D. X 84"H. 8. (4) STUDENT ACTIVITY TABLES 84"L. X 49"D. X 34"H. 9. STUDENT BOOK STORAGE UNIT 114"L. X 13"D. X 34"H.

10. PORTABLE WINDTUNNEL BENCH

11. BASE CABINET AS REQ. X 30"D. X 34"H.

### **FABRICATIONS LAB (LAB I ONLY)**

### **GENERAL REQUIREMENTS:**

140 SQ., FT.

(1) FIRE EXTINGUISHER

VIEW WINDOWS INTO LAB AREA

ELECTRICAL RECEPTACLES AROUND PERIMETER OF ROOM

# **EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN**

12. WORK COUNTER WITH MAPLE TOP 24"D. X 34"H. 13. TOOL STORAGE CABINET WITH PEGBOARD INTERIOR 36"L. X 24"D. X 84"H. 14. GENERAL STORAGE CABINET WITH ADJUSTABLE SHELVES 36"L.X 24"D. X 84"H.

ARLINGTON PUBLIC SCHOOLS
MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

**SPACE NAME:** ELECTIVE CLASSROOMS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space for electives, small group activities.

### OCCUPANTS:

? **Staff** 1

? Students 24

### SIZE AND LOCATION:

? Size 750 sq. ft (each) – For Journalism, & Foreign Language

650 sq. ft (each)- For Exemplary Projects, Video Production/Studio,

Distance Learning

? Location In close proximity to the three grade core classroom teams. (See typical

space relationship diagram.)

# **FURNISHINGS AND EQUIPMENT:**

### ? In-Contract

- (2) 4' x 12' marker boards
- (2) 4' x 4' tackboards
- Map support blocking
- Pencil sharpener block
- Paired panel folding partition

# ? By Owner

- 24 desks and chairs
- One teacher desk and chair

## **SPECIAL CHARACTERISTICS:** (Items listed below are per space)

? **Finishes** Floor - VCT Base - vinyl

Walls - CMU painted

- ? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass
- ? Provide window approximately 8' x 5'

# **SPECIAL CHARACTERISTICS** (Elective Classroom - Continued)

- ? Telecommunications
- ? Electric outlets
- ? Provide sink in larger side of divided space
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini-visual signaling device.

SPACE NAME: BUSINESS LAB

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space for business ,exploration, and knowledge on current technology, keyboarding, and word processing.

#### OCCUPANTS:

- ? **Staff** 1
- ? Students 24

### SIZE AND LOCATION:

- ? **Size** 830 sq. ft
- ? **Location** In close proximity to the three grade core classroom teams.

### **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- (2) 4' x 12' marker boards
- (2) 4' x 4' tackboards
- Map support blocking
- Pencil sharpener block
- Lockable storage
- \_

# ? By Owner

- 24 desks and chairs
- One teacher desk and chair
- 24 computers

## **SPECIAL CHARACTERISTICS:** (Items listed below are per space)

? Finishes Floor - VCT
Base - vinvl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Provide window approximately 8' x 5'
- ? Telecommunications
- ? Electric outlets
- ? Provide sink in larger side of divided space
- ? CATV
- ? Clock
- ? Ceiling speaker
- ? Callback switch
- ? Fire alarm mini-visual signaling device.

**SPACE NAME:** HILT/HILTEX

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space for high intensity language training.

## **OCCUPANTS:**

? **Staff** 1

? Students 24

## **SIZE AND LOCATION:**

? **Size** 750 sq. ft

? Location Distribution through out school.

### **FURNISHINGS AND EQUIPMENT:**

# ? In-Contract

- (2) 4' x 12' chalkboards
- (2) 4' x 4' tackboards
- Map support blocking
- Pencil sharpener block
- Teacher wardrobe
- 10' L.F. open shelving
- Paired panel folding partition

# ? By Owner

- 24 desks and chairs
- One teacher desk and chair

# **SPECIAL CHARACTERISTICS:** (Items listed below are per space)

? **Finishes** Floor - VCT Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Provide window approximately 8' x 5'
- ? No sink
- ? No Divider

**SPACE NAME:** INTERLUDE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space for special education. Provide 60 sq. ft time out alcove within space.

### **OCCUPANTS:**

- ? **Staff** 1
- ? Students 8

### SIZE AND LOCATION:

- ? **Size** 650 sq. ft
- ? **Location** Central to core classroom.

### **FURNISHINGS AND EQUIPMENT:**

# ? In-Contract

- (2) 4' x 12' white marker boards
- 4' x 4' tackboards
- Map support blocking
- Pencil sharpener block
   Teacher storage
   Open shelving 10'
- ? By Owner
  - 8 desks and chairs
  - One teacher desk and chair

## **SPECIAL CHARACTERISTICS:** (Items listed below are per space)

? Finishes Floor - VCT Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 30" vision glass
- ? Provide window approximately 8' x 5'
- ? Callback switch
- ? Motion detectors (security and lighting control)
- ? Security door switches
- ? Telecommunications
- ? CATV
- ? Fire-alarm-mini-audio-signaling-device

**SPACE NAME:** INTERLUDE OFFICE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

To provide office space.

## **OCCUPANTS:**

? **Staff** 1

? Students 1

### SIZE AND LOCATION:

? **Size** 100 sq. ft

? **Location** Central to core classroom.

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboards
- ? By Owner
  - One teacher desk and chair
  - 1 table
  - 2 chairs

# **SPECIAL CHARACTERISTICS:** (Items listed below are per space)

? Finishes Floor - carpet

Base - vinyl

Walls - CMU painted

- ? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass
- ? Provide window approximately 8' x 5'
- ? Callback switch
- ? Motion detectors (security and lighting control)
- ? Security door switches
- ? Fire alarm mini-audio signaling device

SPACE NAME: INSTRUCTIONAL SUPPORT CLASSROOMS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space for special education, OT/PT, special education resource, skills (math, language & arts)

### OCCUPANTS:

? **Staff** 1

? Students 10 per divisible space

## **SIZE AND LOCATION:**

? Size 1000 sq. ft divisible to two 500 sq. ft

? Location Central to three grade levels. (See typical space relationship diagram).

Locate adjacent to each other to allow additional flexibility.

### **FURNISHINGS AND EQUIPMENT:**

## ? In-Contract

- (2) 4' x 12' chalkboards
- 4' x 4' tackboards
- Map support blocking
- Pencil sharpener block
- 10' L.F. open shelving
- Paired panel folding partition

# ? By Owner

- 10 desks and chairs
- One teacher desk and chair

## **SPECIAL CHARACTERISTICS:** (Items listed below are per space)

? **Finishes** Floor - VCT Base - vinvl

Walls - CMU painted

- ? Doors  $-3' \times 6'8"$  with  $8" \times 30"$  vision glass
- ? Provide window approximately 8' x 5'
- ? Callback switch
- ? Motion detectors (security and lighting control)
- ? Security door switches
- ? CATV on both sides of partition
- ? Provide support hooks for suspended swing for OT/PT
- ? Telecommunications
- ? Fire alarm mini-audio/visual signaling device

SPACE NAME: FUNCTIONAL LIFE SKILLS LAB

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Teaching space for special education students

## **OCCUPANTS**:

? **Staff** 1

? Students 10

### SIZE AND LOCATION:

? **Size** 500 sq. ft

? Location Locate near the Home Economics department in the applied arts area

# **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - See attached list/design
- ? By Owner
  - Teacher desk and chair
  - One table
  - Chairs (12)

### SPECIAL CHARACTERISTICS:

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8" with 8" x 36" vision glass
- ? CATV
- ? Clock
- ? Telecommunications
- ? Electric outlets
- ? Ceiling speaker
- ? Callback switch
- ? Motion detector (lighting control)
- ? Fire alarm mini audio/visual signaling device

**SPACE NAME:** FUNCTIONAL LIFE SKILLS STORAGE/PREP ROOM

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage space for life skills lab

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

### SIZE AND LOCATION:

? **Size** 170 sq. ft

? Location Adjacent to life skills lab

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

See attached list/design

? By Owner

- Miscellaneous equipment

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Doors 3' x 6'8"
- ? CATV
- ? Telecommunications
- ? Electric outlets

### **FUNCTIONAL LIFE SKILLS LAB**

### **GENERAL REQUIREMENTS:**

500 SQ.. FT., 10 STUDENT CAPACITY
ALL CABINETS SHALL BE LOCKABLE AND MASTER KEYED
(3) PAPER TOWEL DISPENSERS
PLASTIC LAMINATE COUNTER TOPS
(1) FIRE EXTINGUISHER
SINK, RANGE TOP, AND MICROWAVE SHALL BE H/C ACCESSIBLE VCT FLOORING
ELECTRIC AS SHOWN

## **EQUIPMENT LIST: SEE ATTACHED FLOOR PLAN**

- 1. (4) STUDENT TABLES N.I.C.
- 2. SINK BASE CABINET, SINK, DISPOSAL
- 3. DISHWASHER
- 4 COUNTER TOP RANGE WITH HOOD
- 5 COUNTER TOP MICROWAVE OVEN
- 6 REFRIGERATOR WITH ICE MAKER
- 7. BASE CABINETS
- 8. WALL CABINETS
- 9. TEACHER WARDROBE CABINETS
- BOOKSHELF
- MARKERBOARD
- 12. TACKBOARD
- 13. 12 STUDENT STOOLS N.I.C.

### FUNCTIONAL LIFE SKILLS STORAGE/PREP ROOM

### **GENERAL REQUIREMENTS**

170 SQ.UARE FEET
ALL CABINETS SHALL BE LOCKABLE AND MASTER KEYED
(1) PAPER TOWEL DISPENSER
(1) FIRE EXTINGUISHER
VCT FLOOR
ELECTRIC AS SHOWN

### **EQUIPMENT LIST:**

- 14. BASE CABINETS
- 15. HEAVY DUTY SHELVING UNIT (ADJUSTABLE)
- 16. SINK BASE CABINET WITH SINK
- 17. WALL CABINETS

**SPACE NAME:** IN-SCHOOL ALTERNATIVE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space to house students during the day, which are suspended from attending class or used as staff development work room, located near ITC.

### **OCCUPANTS:**

- ? **Staff** 1
- ? **Students** 6 8

### SIZE AND LOCATION:

- ? **Size** 300 sq. ft
- ? Location Close to main office complex but not located within complex

## **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - 4' x 4' tackboard, 4' x 4' white marker board
  - 4' x 8' chalkboard
- ? By Owner
  - Desk
  - Chairs

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8"
- ? Electric outlets
- ? CATV
- ? Clock
- ? Telecommunications
- ? Ceiling speaker
- ? Callback switch

ARLINGTON PUBLIC SCHOOLS
MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

**SPACE NAME:** CUSTODIAL CLOSETS (4)

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of custodial supplies with mop basin

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

### SIZE AND LOCATION:

? Size 20 sq. ft (each)

? Location Distributed equally around building

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Mop rack with shelf

? By Owner

- Miscellaneous cleaning equipment and supplies

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy) with ceramic tile wainscot

around mop basin

- ? Doors 3' x 6'8"
- ? Electric switch
- ? Switches for control of corridor, gang toilet and stair's lighting

**SPACE NAME:** CUSTODIANS OFFICE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Custodians office

## **OCCUPANTS:**

? **Staff** 1 - 3

? Students N/A

# **SIZE AND LOCATION:**

? **Size** 100 sq. ft

? Location Near main mechanical/services areas

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- 4' x 4' tackboard

? By Owner

Desk and chair

File cabinet

Bookcase

### **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8"
- ? Telecommunications
- ? CATV
- ? Clock
- ? Electric outlets
- ? Ceiling speaker
- ? Callback switch

MIDDLE SCHOOL EDUCATIONAL SPECIFICATIONS

June 2001

**SPACE NAME:** SUPPLIES

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of custodial supplies

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

### SIZE AND LOCATION:

? **Size** 250 sq. ft

? Location Adjacent to custodians office

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- Adjustable metal shelving

? By Owner

- Miscellaneous supplies

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8"
- ? Ceiling speaker
- ? Electric outlets

**SPACE NAME:** EQUIPMENT STORAGE

## **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of custodial equipment

## **OCCUPANTS:**

? **Staff** 1

? Students N/A

### SIZE AND LOCATION:

? **Size** 300 sq. ft

? Location Adjacent to custodians office

## **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Adjustable metal shelving

? By Owner

- Miscellaneous supplies and equipment

## **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - vinyl

Walls - CMU painted

- ? Door 3' x 6'8"
- ? Ceiling speaker
- ? Electric outlet

**SPACE NAME:** OUTDOOR STORAGE

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Storage of mowers, tractor, and other equipment used for exterior maintenance

### OCCUPANTS:

? **Staff** 1

? Students N/A

# **SIZE AND LOCATION:**

? **Size** 250 sq. ft

? Location Adjacent to exterior services area

# **FURNISHINGS AND EQUIPMENT:**

- ? In-Contract
  - Adjustable metal shelving
- ? By Owner
  - Tractor, mowers, snow blower, etc.

### SPECIAL CHARACTERISTICS:

? **Finishes** Floor - concrete Base - none

base - none

Walls - CMU painted

Ceiling - exposed structure painted

- ? Doors (2) 3' x 6'8" metal (no center mullion)
- ? Room shall be one hour fire rated
- ? Electric outlet
- ? Ceiling speaker
- ? Security door switch
- ? Fire alarm pull station and mini-audio/visual signaling device

**SPACE NAME:** CUSTODIAL LOUNGE

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Lounge and dressing area for custodial staff

# **OCCUPANTS:**

? Staff

? Students N/A

# **SIZE AND LOCATION:**

? **Size** 120 sq. ft

? Location Near main mechanical/service areas and custodian's office

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

4' x 4' tackboard

- Lockers

Locker bench

Toilet accessories

? By Owner

Tables

Chairs

### **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT

Base - Vinyl

Walls - CMU, painted

**Ceiling** - Suspended acoustical tile, 9'-0" A.F.F.

- ? Door 3' x 6'8"
- ? Electric outlets (GFI at toilet)
- ? Clock
- ? Ceiling mounted speakers
- ? Call back switch

**SPACE NAME: MALE CUSTODIAL LOCKERS** 

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Area for custodial staff to store items

# **OCCUPANTS**:

? Staff

? Students N/A

# **SIZE AND LOCATION:**

? **Size** 120 sq. ft

? Location Near main mechanical/service areas and custodian's office

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

4' x 4' tackboard

Lockers

Locker bench

? By Owner

Tables

Chairs

### **SPECIAL CHARACTERISTICS:**

Floor - Ceramic tile
Base - Ceramic tile

Walls - CMU, painted epoxy

Ceiling - Suspended acoustical tile, 8'-0" A.F.F. (impact

resistant)

- ? Provide unisex toilet, handicap accessible
- ? Door 3' x 6'8"
- ? Electric outlets (GFI at toilet)
- ? Clock
- ? Ceiling mounted speakers
- ? Call back switch

**SPACE NAME:** TOILET

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Toilet area for custodial staff

# **OCCUPANTS**:

? Staff

? Students N/A

# **SIZE AND LOCATION:**

? **Size** 65 sq. ft

? **Location** Near main mechanical/service areas and custodian's office

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Toilet accessories

? By Owner

# SPECIAL CHARACTERISTICS:

Floor - Ceramic tile Base - Ceramic tile

Walls - CMU, painted epoxy

Ceiling - Suspended acoustical tile, 8'-0" A.F.F. (impact

resistant)

- ? Provide unisex toilet, handicap accessible
- ? Door 3' x 6'8"
- ? Electric outlets (GFI at toilet)

# **SPACE NAME: FEMALE CUSTODIAL LOCKERS**

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

? Area for custodial staff to store items

# **OCCUPANTS:**

? Staff

? Students N/A

# **SIZE AND LOCATION:**

? **Size** 120 sq. ft

? **Location** Near main mechanical/service areas and custodian's office

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

4' x 4' tackboard

Lockers

Locker bench

Toilet accessories

? By Owner

Tables

Chairs

### **SPECIAL CHARACTERISTICS:**

? Finishes Floor - VCT Base - Vinyl

Walls - CMU, painted

**Ceiling** - Suspended acoustical tile, 9'-0" A.F.F.

- ? Door  $-3' \times 6'8''$
- ? Electric outlets (GFI at toilet)
- ? Clock
- ? Ceiling mounted speakers
- ? Call back switch

**SPACE NAME:** TOILET - BOYS GANG (6)

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Rest room facilities for students

# **OCCUPANTS:**

? Staff N/A

? **Students** 1 - 6

# **SIZE AND LOCATION:**

? Size 250 sq. ft each, aggregate 1500 sq. ft.

? **Location** (1) in each grade level core area (total 3)

(1) by cafeteria

(1) by applied arts area(1) by main entrance area

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Toilet accessories

Toilet partitions

? By Owner

- Soap dispensers

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy)

- ? Door 3' x 6'8"
- ? Ceiling speaker
- ? Fire alarm mini-audio/visual signaling device

**SPACE NAME:** TOILET - GIRLS GANG (6)

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Rest room facilities for students

# **OCCUPANTS:**

? Staff N/A

? **Students** 1 - 6

### SIZE AND LOCATION:

? Size 250 sq. ft each, aggregate 1500 sq. ft.

? **Location** (1) in each grade level core area (total 3)

(1) by cafeteria

(1) by applied arts area(1) by main entrance area

(1) by main chiralion

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Toilet accessories

Toilet partitions

? By Owner

Soap dispensers

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy)

- ? Door 3' x 6'8"
- ? Ceiling speaker
- ? Fire alarm mini-audio/visual signaling device

**SPACE NAME:** TOILETS MEN (4)

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Rest room facilities for staff

# **OCCUPANTS**:

? **Staff** 1

? Students N/A

# **SIZE AND LOCATION:**

? Size 120 sq. ft each, aggregate 500 sq ft

? **Location** (1) in each grade level core area (total of 3)

(1) by main entrance/administrative area

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Toilet accessoriesToilet partitions

? By Owner

- Soap dispensers

### **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy)

- ? Door 3' x 6'8"
- ? Ceiling speaker
- ? Fire alarm mini-audio/visual signaling device

**SPACE NAME:** TOILETS WOMEN (4)

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Rest room facilities for staff

# **OCCUPANTS**:

? **Staff** 1

? Students N/A

### SIZE AND LOCATION:

? Size 120 sq. ft each, aggregate 500 sq. ft.

? **Location** (1) in each grade level core area (total of 3)

(1) by main entrance/administrative area

### **FURNISHINGS AND EQUIPMENT:**

? In-Contract

Toilet accessories

Toilet partitions

? By Owner

- Soap dispensers

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - ceramic tile

Base - ceramic tile

Walls - CMU painted (epoxy)

- ? Door 3' x 6'8"
- ? Ceiling speaker
- ? Fire alarm mini-audio/visual signaling device

SPACE NAME: MECHANICAL

# **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for mechanical equipment

# **OCCUPANTS:**

? Staff N/A

? Students N/A

### SIZE AND LOCATION:

? Size 7000 sq. ft total

? Location Mechanical rooms in various locations sized as required

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- N/A

? By Owner

- N/A

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - concrete

Base - none

Walls - CMU painted

Ceiling - exposed structure painted

- ? Door 3' x 6'8" (pairs as required)
- ? Electric outlets for equipment and general purpose
- ? Wall speakers
- ? Fire alarm pull stations and audio/visual signaling devices

**SPACE NAME:** ELECTRICAL

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Space for electrical equipment

# **OCCUPANTS:**

? Staff N/A

? Students N/A

### SIZE AND LOCATION:

? **Size** 1000 sq. ft

? Location rooms (space) in various locations as required

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

N/A

? By Owner

- N/A

# **SPECIAL CHARACTERISTICS:**

? Finishes Floor - concrete

Base - none

Walls - CMU painted

Ceiling - exposed structure painted

- ? Door 3' x 6'8" (pairs as required)
- ? Electric outlet
- ? Wall speaker
- ? Fire alarm pull station and audio/visual signaling device (exterior door only)

**SPACE NAME:** EXTERIOR SITE REQUIREMENTS

### **USE OF SPACE - PURPOSE/ACTIVITIES:**

Staff and visitor parking; parent drop-off of students; bus loading/unloading area; service entrance

# **OCCUPANTS:**

?	Staff	N/A
		1 1/

? Students N/A

# **SIZE AND LOCATION:**

? Size N/A

? Location N/A

# **FURNISHINGS AND EQUIPMENT:**

? In-Contract

- N/A

? By Owner

- N/A

# **SPECIAL CHARACTERISTICS:**

- ? Staff and visitor parking (calculated per current zoning requirements)
- ? Parent drop-off of students for 10 cars
- ? Bus loading for 20 buses
- ? Service entrance loading and unloading for three vehicles and three trash dumpsters

# **BUILDING SUPPORT**