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ABSTRACT

This document contains information, photographs, and floor plans of many of Florida's new elementary through high school facilities occupied in 1998. Each entry lists the facility's type, building size, student capacity, and general structural information. Also provided is information on the facility's total construction cost; the architects and construction company used; special features of the facility; site development; and the interior components, including roofing, walls, floor finishes, electrical, heating and air conditioning, and plumbing. (GR)

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ED 446 416

CLASSROOMS

MEDIA

MAIN ENTRANCE

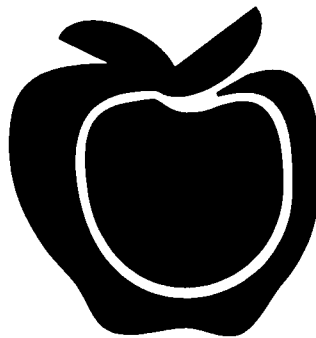
ADMIN.

CLASSROOMS

EF 005 623

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# FLORIDA EDUCATIONAL FACILITIES



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TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

## INTRODUCTION

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The office of Educational Facilities receives many requests for information concerning recently constructed schools and community college facilities. This publication is prepared in response to these requests.

Contained within is pertinent information including photographs and floor plans of many of Florida's newest educational facilities occupied in 1998. It is our intent that this document serve as a valuable resource for the purpose of assisting in the complex process of planning educational facilities.

Appreciation is extended to those school district and community college staff, and their consultants who provided the information for this publication, as well as to those who contributed many hours to its development and publishing.

Your comments and suggestions are always encouraged.

Wayne V. Pierson  
Deputy Commissioner for  
Planning, Budgeting and Management

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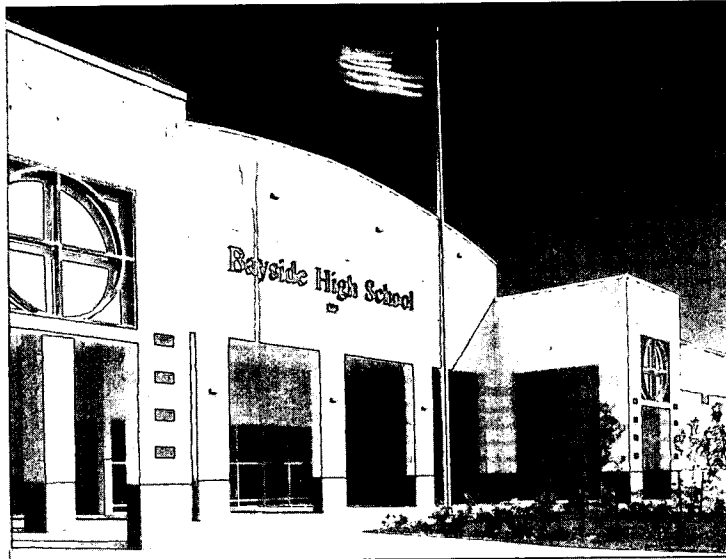
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## BAYSIDE HIGH SCHOOL BREVARD PUBLIC SCHOOLS



**TYPE OF FACILITY:** New High School

**FACILITY NAME & ADDRESS:**

Bayside High School  
1901 DeGroot Road SW  
Palm Bay, FL 32908-1206  
(407) 956-5000

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Brevard Public Schools  
Walt Peters  
2700 Judge Fran Jamieson Way  
Viera, FL 32940-6699  
(407) 633-1000 Ext: 450

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

Brown & Root Building Company  
5830 142<sup>nd</sup> Avenue, North  
Clearwater, FL 34620  
(813) 539-7668

**CONSTRUCTION CONTRACT DATE:** November 1996

**OCCUPANCY DATE:** August 1998

**SITE SIZE:** 99.77 Acres (ES/MS/HS)

**BUILDING AREA:** 224,126 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** 9 - 12

**STUDENT CAPACITY:** 1,600 with core designed for ultimate 2,200

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$19,209,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 26 Classrooms, 4 Resource Rooms, 2 Skills Labs, 8 Science Labs, 10 ESE Classrooms, 2 Art Labs, 2 Music Labs, 8 Vo-tech Labs, Administration, Gym, Media Center, Dining, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** The design provides options and flexibility for the future. Designed to function as an educational, cultural, and recreational activity center for the entire community. Bayside is a functional, flexible, aesthetically pleasing, state-of-the-art facility.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, baseball field, softball field, basketball courts, tennis courts, landscaping and courtyards.

**FLOORS:** Concrete slab on grade.

**ROOF:** Metal deck with built-up roof.

**EXTERIOR WALLS:** Concrete masonry units.

**INTERIOR WALLS:** Concrete masonry units, metal framing and gypsum board.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, quarry tile, and wood.

**BASE:** Vinyl, ceramic tile, and quarry tile.

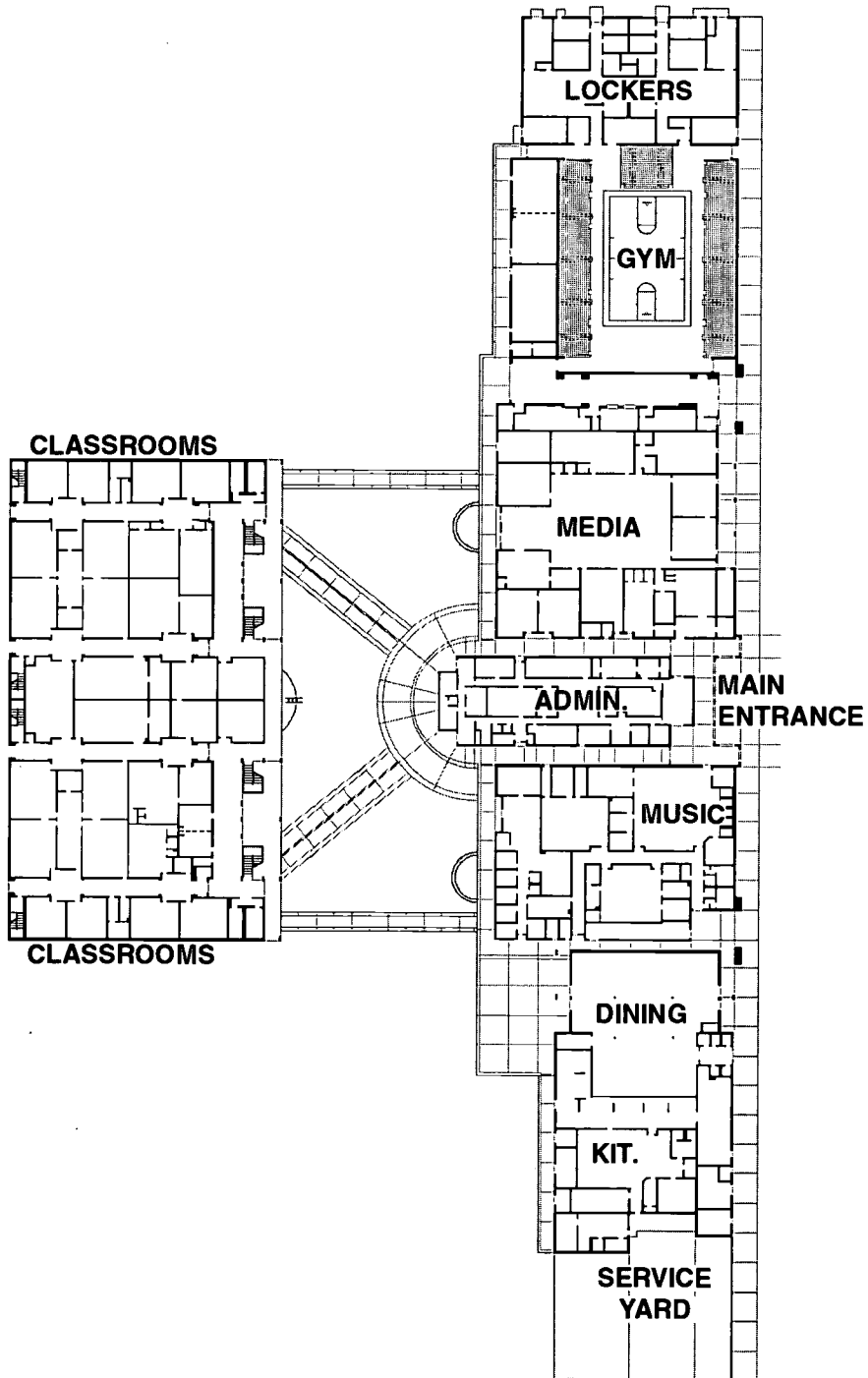
**CEILING:** 2x4 lay-in acoustical tile, plaster, and exposed.

**HVAC:** Air cooled chiller, VAV boxes.

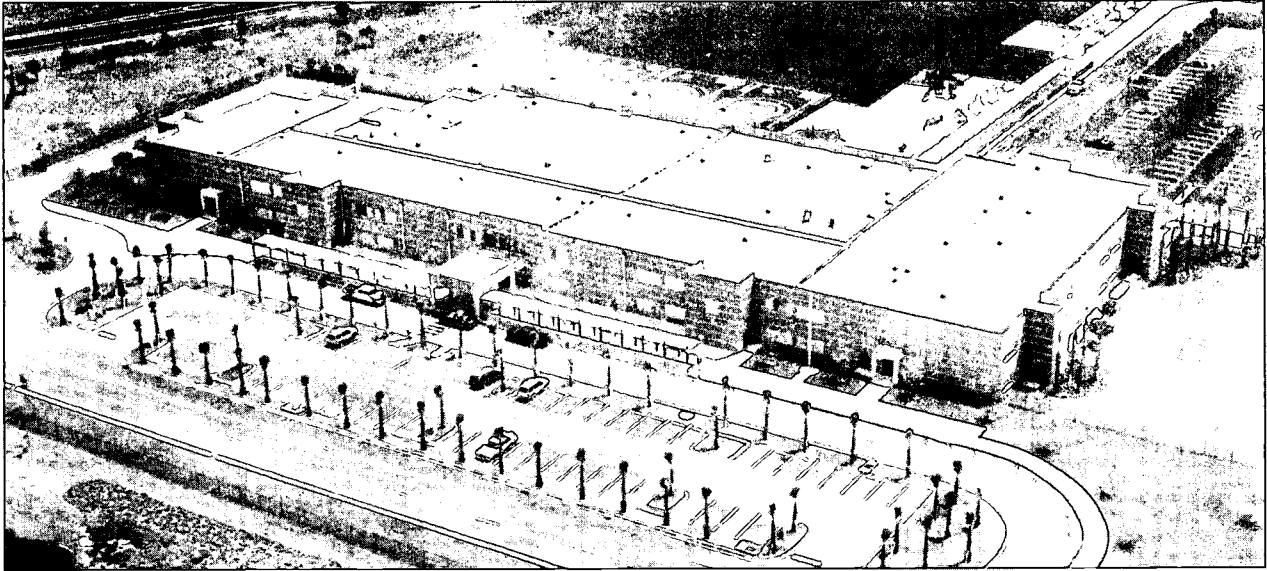
**PLUMBING:** Municipal water. PCV sewage drainage system. Complete fire sprinkler system. LP gas.

**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, intercom and emergency generator.

**BAYSIDE HIGH SCHOOL  
BREVARD PUBLIC SCHOOLS**



## FOX TRAIL ELEMENTARY SCHOOL BROWARD COUNTY PUBLIC SCHOOLS

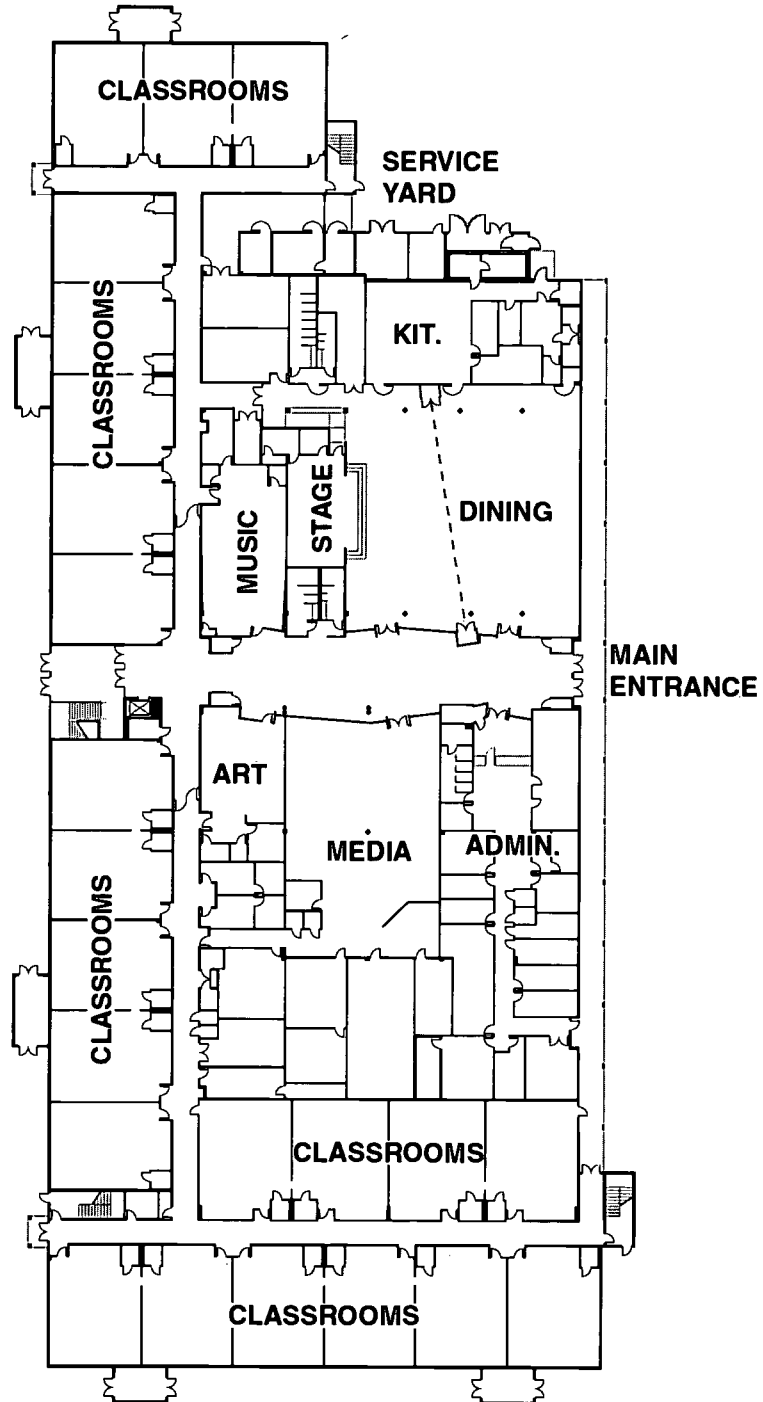


**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Fox Trail Elementary School  
1250 Nob Hill Road  
Davie, FL 33324  
(954) 382-6350  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Broward County Public Schools  
Derrick Ragland, Project Manager  
1700 SW 14<sup>th</sup> Court  
Ft. Lauderdale, FL 33312  
(954) 765-6390  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Zyscovich, Inc.  
100 N. Biscayne Boulevard, Suite 1400  
Miami, FL 33132  
(305) 372-5222  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
James B. Pirtle Construction Co., Inc.  
4740 Davie Road  
Davie, FL 33314  
(954) 797-0410  
**CONSTRUCTION CONTRACT DATE:** August 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 25.2 Acres  
**BUILDING AREA:** 107,000 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 1,061  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$15,300,000

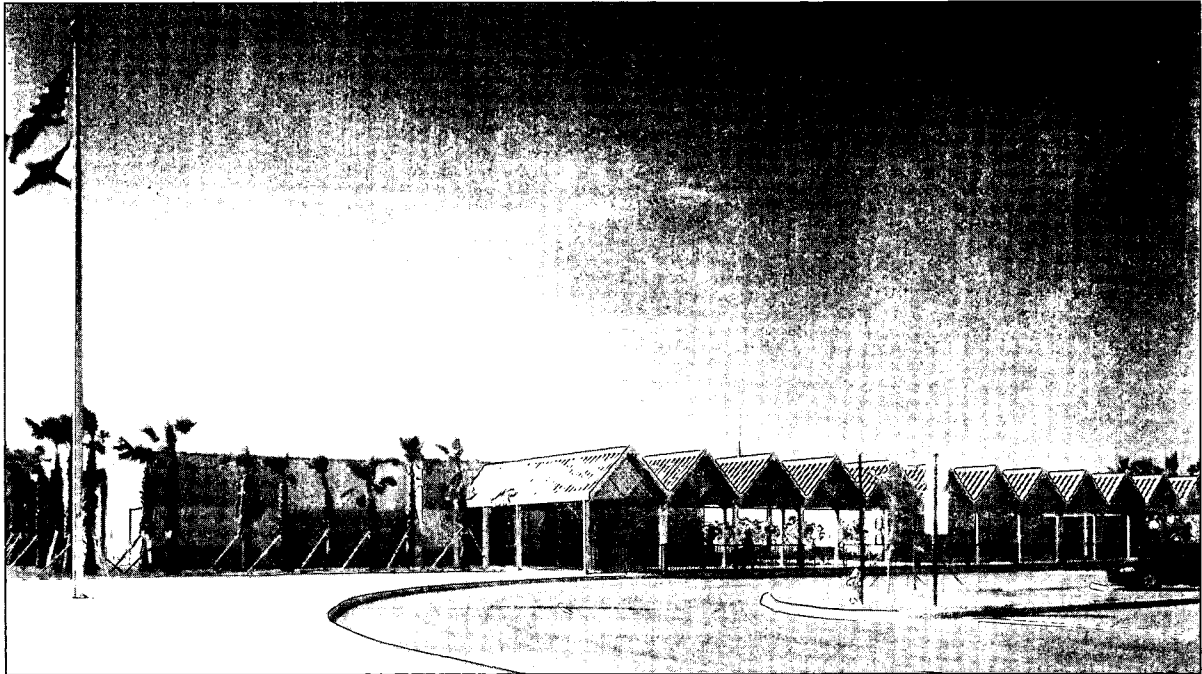
**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 35 Classrooms, 6 Resource Rooms, 3 Skills Labs, 5 ESE Classrooms, Art, Music, Administration, Media Center, Stage, Cafetorium, Kitchen, and an Outdoor Classroom.  
**SPECIAL FEATURES or COMMENTS:** First all brick school for Broward County Public Schools. Hurricane shelter.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, kindergarten and intermediate playgrounds, covered play area, basketball courts, and landscaping.  
**FLOORS:** Concrete slab on grade. Second floor - poured concrete.  
**ROOF:** Metal roof deck, concrete, and built-up roof.  
**EXTERIOR WALLS:** Concrete masonry units with brick.  
**INTERIOR WALLS:** Concrete masonry units and gypsum board.  
**FLOOR FINISHES:** Vinyl composition tile, quarry tile, and poured resilient.  
**BASE:** Rubber, quarry tile, and poured resilient.  
**CEILINGS:** 2x4 lay-in acoustical tile.  
**HVAC:** Air cooled chiller, heat strips.  
**PLUMBING:** Municipal water and sewer. Copper water lines. Cast iron, sewage drainage system. Complete fire sprinkler system. LP gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, computer networking, and energy management.



**FOX TRAIL ELEMENTARY SCHOOL  
BROWARD COUNTY PUBLIC SCHOOLS**



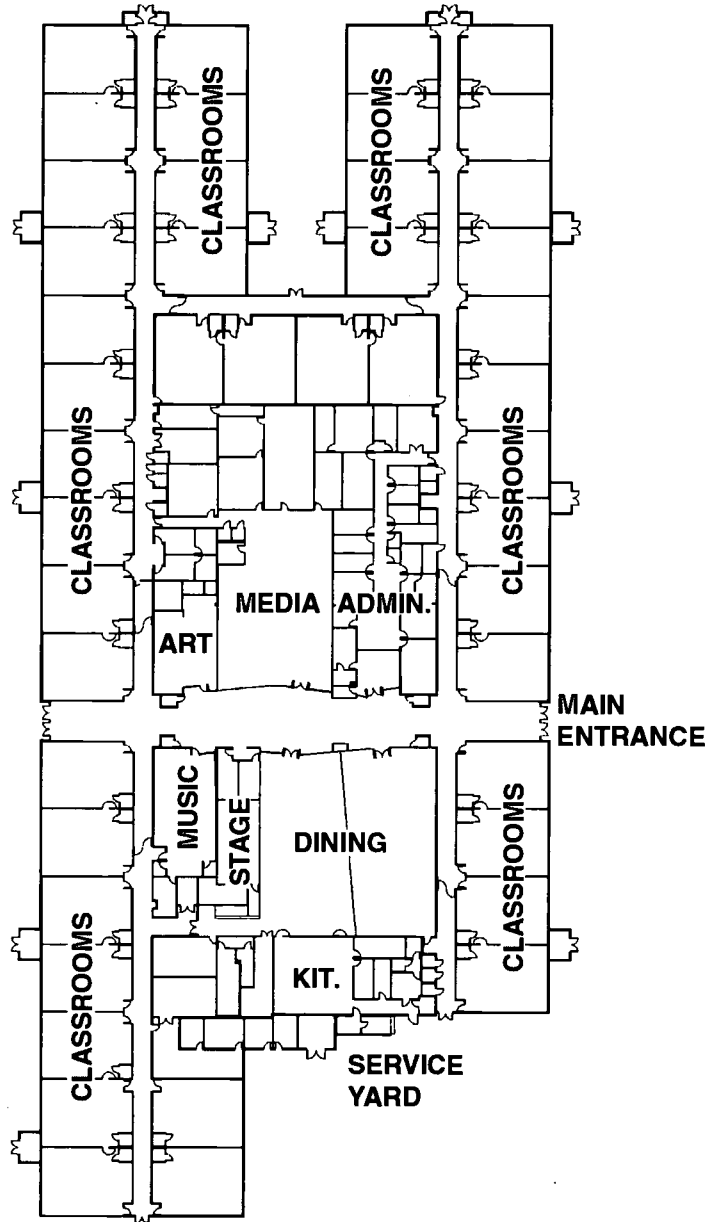
**LAKESIDE ELEMENTARY SCHOOL  
BROWARD COUNTY PUBLIC SCHOOL**



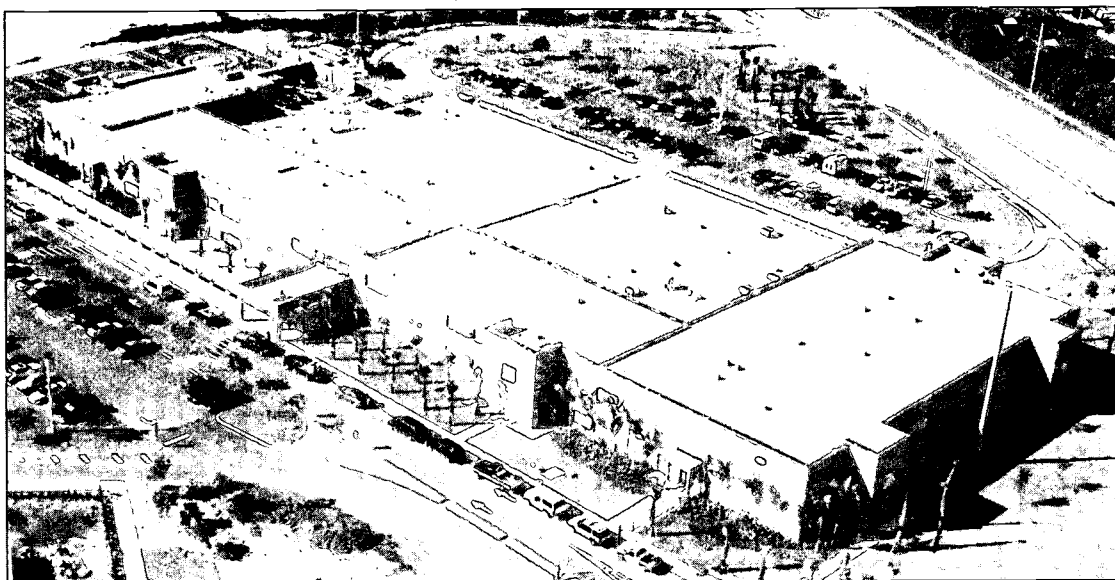
**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Lakeside Elementary School  
900 NW 136 School  
Pembroke Pines, FL 33028  
(954) 797-4251  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Broward County Public Schools  
David M. Dewald  
1700 SW 14 Court  
Ft. Lauderdale, FL 33312  
(954) 760-7328  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Zyscovich, Inc.  
100 N. Biscayne Blvd, Suite 1400  
Miami, FL 33132  
(305) 372-5222  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
James A. Cummings  
3575 N. W. 53 Street  
Ft. Lauderdale, FL 33309  
(954) 733-4211  
**CONSTRUCTION CONTRACT DATE:** October 1997  
**OCCUPANCY DATE:** October 1998  
**SITE SIZE:** 12.68 Acres  
**BUILDING AREA:** 107,106 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** PK - 5  
**STUDENT CAPACITY:** 1,061

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$13,209,000  
**GENERAL DESCRIPTION OF FACILITY:** A 1-story facility consisting of: 41 Classrooms, 6 Resource Rooms, 2 Skills Labs, Art, Music, Administration, Media Center, Stage, Cafetorium, and Kitchen.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, covered play areas, basketball courts, and landscaping.  
**FLOORS:** Concrete slab on grade.  
**ROOF:** Concrete deck with built-up roofing.  
**EXTERIOR WALLS:** Concrete masonry units and stucco.  
**INTERIOR WALLS:** Metal studs and gypsum board.  
**FLOOR FINISHES:** Vinyl composition tile, ceramic tile, and quarry tile.  
**BASE:** Vinyl, ceramic tile, and quarry tile.  
**CEILINGS:** 2x4 lay-in acoustical tile.  
**HVAC:** Water cooled chiller and CV boxes.  
**PLUMBING:** Municipal water and sewer. Cast iron sewage disposal system. Complete fire sprinkler system. LP Gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, computer networking, energy management.

**LAKESIDE ELEMENTARY SCHOOL  
BROWARD COUNTY PUBLIC SCHOOL**



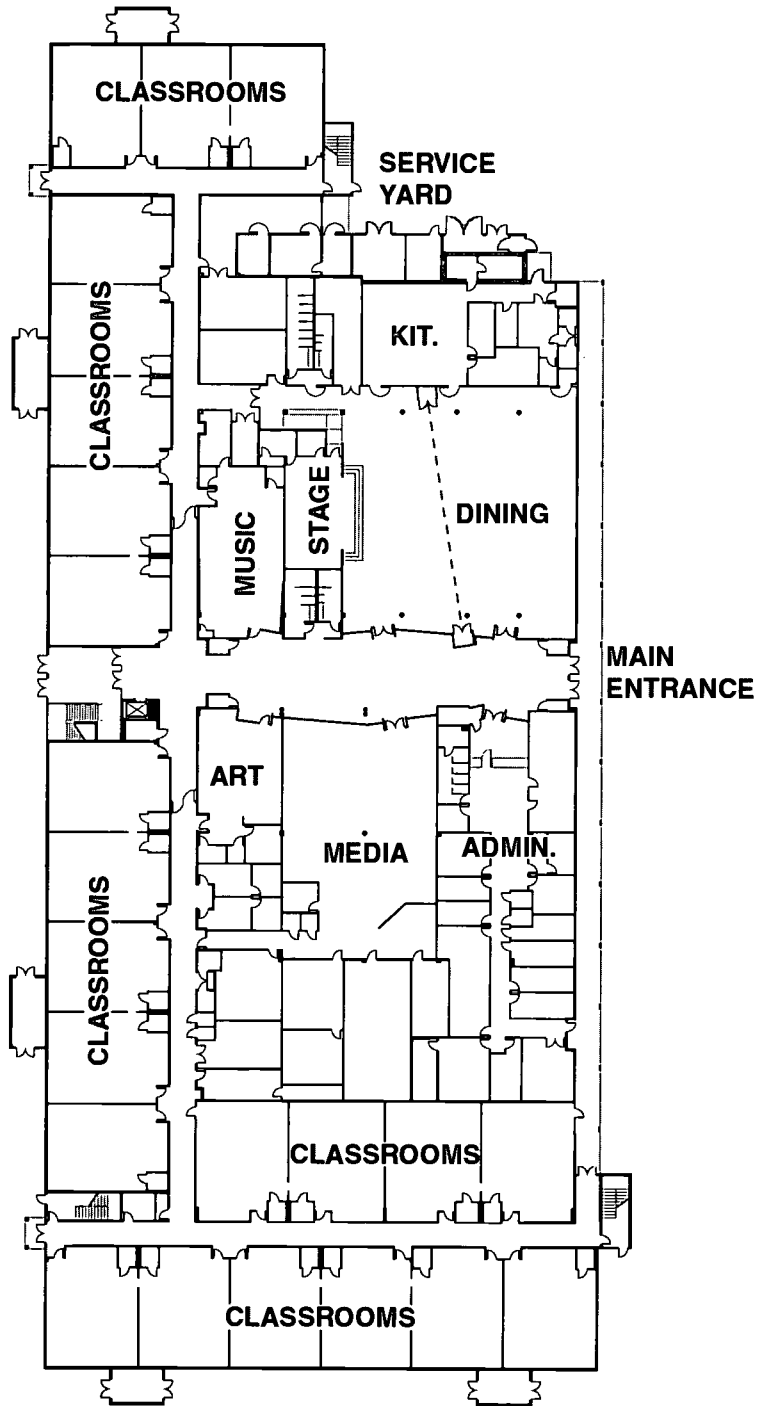
## PANTHER RUN ELEMENTARY SCHOOL BROWARD COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Panther Run Elementary School  
5400 SW 90<sup>th</sup> Avenue  
Cooper City, FL 33328  
(954) 704-3280  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Broward County Public Schools  
Derrick Ragland, Project Manager  
1700 SW 14<sup>th</sup> Court  
Ft. Lauderdale, FL 33312  
(954) 765-6390  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Zyscovich, Inc.  
100 N. Biscayne Blvd., Suite 1400  
Miami, FL 33132  
(305) 372-5222  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
James R. Pirtle Construction Co., Inc.  
4740 Davie Road  
Davie, FL 33314  
(954) 797-0410  
**CONSTRUCTION CONTRACT DATE:** August 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 12 Acres  
**BUILDING AREA:** 107,000 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 1,061  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$14,642,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 35 Classrooms, 6 Resource Rooms, 3 Skills Labs, 5 ESE Classrooms, Art, Music, Administration, Media Center, Stage, Cafetorium, Kitchen, and an Outdoor Classroom.  
**SPECIAL FEATURES or COMMENTS:** First all brick school for Broward County Public Schools. Hurricane shelter.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, kindergarten and primary playgrounds, covered play area, basketball courts, and landscaping.  
**FLOORS:** Concrete slab on grade. Second floor - poured concrete.  
**ROOF:** Metal deck, concrete, and built-up roof.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer.  
**INTERIOR WALLS:** Concrete masonry units and gypsum board.  
**FLOOR FINISHES:** Vinyl composition tile, quarry tile, and poured resilient.  
**BASE:** Rubber, quarry tile, and poured resilient.  
**CEILINGS:** 2x4 lay-in acoustical tile.  
**HVAC:** Air cooled chiller, heat strips.  
**PLUMBING:** Municipal water and sewer. Copper water supply. Cast iron sewage drainage system. Complete fire sprinkler system. LP gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, computer networking, energy management.

**PANTHER RUN ELEMENTARY SCHOOL  
BROWARD COUNTY PUBLIC SCHOOLS**



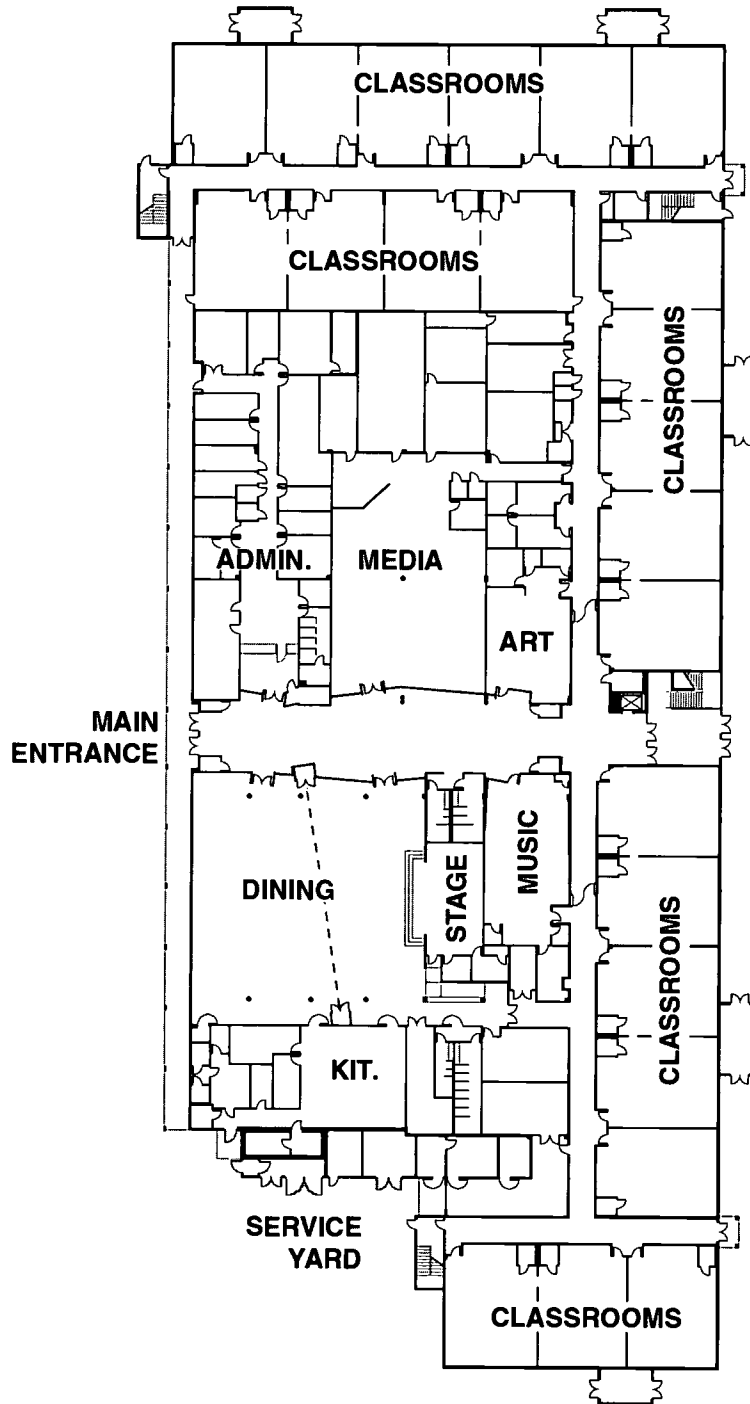
## SILVER LAKES ELEMENTARY SCHOOL BROWARD COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Silver Lakes Elementary School  
2300 SW 173<sup>rd</sup> Avenue  
Miramar, FL 33027  
(954) 704-3300  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Broward County Public Schools  
Derrick Ragland, Project Manager  
1700 SW 14<sup>th</sup> Court  
Ft. Lauderdale, FL 33312  
(954) 765-6390  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Zyscovich, Inc.  
100 N. Biscayne Blvd., Suite 1400  
Miami, FL 33132  
(305) 372-5222  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
James R. Pirtle Construction Co., Inc.  
4740 Davie Road  
Davie, FL 33314  
(954) 797-0410  
**CONSTRUCTION CONTRACT DATE:** August 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 12.32 Acres  
**BUILDING AREA:** 107,000 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 1,061  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$14,505,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 35 Classrooms, 6 Resource Rooms, 3 Skills Labs, 5 ESE Classrooms, Art, Music, Administration, Media Center, Stage, Cafetorium, Kitchen and an Outdoor Classroom.  
**SPECIAL FEATURES or COMMENTS:** First all brick school for Broward County Public Schools. Hurricane shelter.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, kindergarten and primary playgrounds, covered play area, basketball courts, and landscaping.  
**FLOORS:** Concrete slab on grade. Second floor - poured concrete.  
**ROOF:** Metal deck, concrete, and built-up roof.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer.  
**INTERIOR WALLS:** Concrete masonry units and gypsum board.  
**FLOOR FINISHES:** Vinyl composition tile, quarry tile, and poured resilient.  
**BASE:** Rubber, quarry tile, and poured resilient.  
**CEILINGS:** 2x4 lay-in acoustical tile.  
**HVAC:** Air cooled chiller, heat strips.  
**PLUMBING:** Municipal water and sewer. Copper water supply. Cast iron sewage drainage system. Complete fire sprinkler system. LP gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, computer networking, energy management.

**SILVER LAKES ELEMENTARY SCHOOL  
BROWARD COUNTY PUBLIC SCHOOLS**



## KINGSWAY ELEMENTARY SCHOOL CHARLOTTE COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Kingsway Elementary School  
23300 Quasar Blvd.  
Port Charlotte, FL 33980  
(941) 255-7590  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Charlotte County Public Schools  
Roseann Samson  
1150 Education Avenue  
Punta Gorda, FL 33950  
(941) 575-5400  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Schenkel & Shultz, Inc.  
8250 College Parkway, Suite 203  
Ft. Myers, FL 33919  
(941) 481-0200  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
A. D. Arnold  
P. O. Box 561240  
Orlando, FL 32856  
(407) 422-8444  
**CONSTRUCTION CONTRACT DATE:** April 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 10 Acres  
**BUILDING AREA:** 120,400 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 938  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$10,277,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 33 Classrooms, 5 Resource Rooms, 2 Skills Labs, 3 ESE Classrooms, Art, Music, Administration, Media Center, Stage, Cafetorium, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** This elementary school is a compact single structure that offers security and optimum site utilization. Merits of its design include flexibility in customizing interior spaces, cost effectiveness and simple construction methods.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, covered play areas, and landscaping.

**FLOORS:** Concrete slab on grade. Second floor - poured concrete.

**ROOF:** Metal deck, light weight concrete, metal and built-up roof.

**EXTERIOR WALLS:** Concrete masonry units with brick veneer.

**INTERIOR WALLS:** Concrete masonry units, metal studs and gypsum board.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.

**BASE:** Rubber, ceramic tile, and quarry tile.

**CEILINGS:** 2x4 lay-in acoustical tile, gypsum board, and exposed.

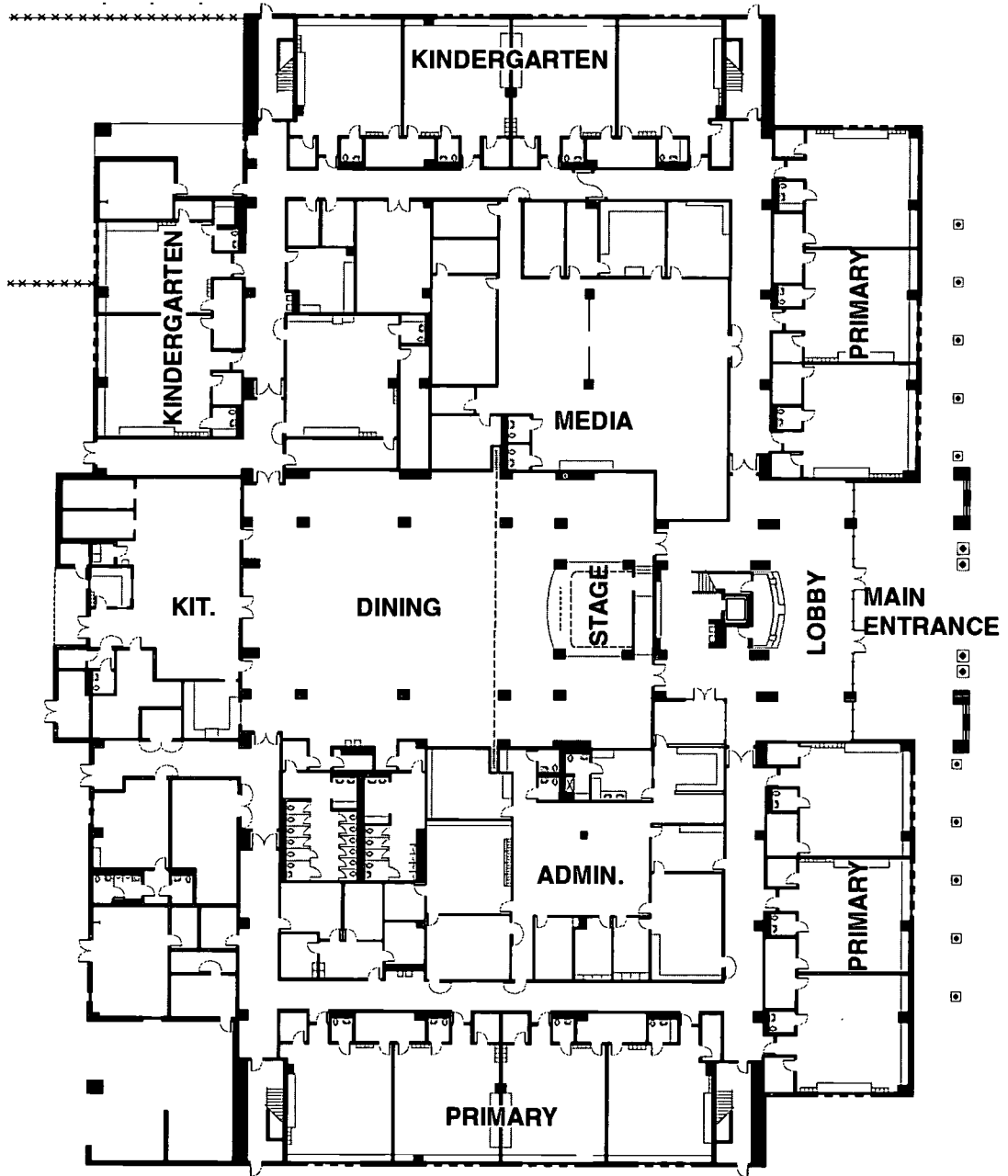
**HVAC:** Chilled water system.

**PLUMBING:** Municipal water and sewer. PVC sewage drainage system. Complete fire sprinkler system. LP gas.

**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, and energy management.



**KINGSWAY ELEMENTARY SCHOOL  
CHARLOTTE COUNTY PUBLIC SCHOOLS**



## GULF COAST HIGH SCHOOL COLLIER COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New High School

**FACILITY NAME & ADDRESS:**

Gulf Coast High School  
7878 Immokalee Road  
Naples, FL 34119  
(941) 596-1100

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Collier County Public Schools  
Dave Lesansky  
5704 Cougar Drive  
Naples, FL 34109  
(941) 514-2681

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

Kraft Construction  
2606 S. Horseshoe Drive  
Naples, FL 33942  
(941) 643-6000

**CONSTRUCTION CONTRACT DATE:** November 1996

**OCCUPANCY DATE:** August 1998

**SITE SIZE:** 50 Acres

**BUILDING AREA:** 302,000 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** 9 - 12

**STUDENT CAPACITY:** 1,995

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$44,225,000

**GENERAL DESCRIPTION OF FACILITY:** A 1 and 2-story facility consisting of: 54 Classrooms, 9 Resource

Rooms, 15 Skills Labs, 11 Science Labs, 7 ESE Classrooms, 3 Art Labs, 3 Music Labs, 1 Vo-Tech Lab, Gym, Administration, Media Center, Auditorium, Stage, Dining, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** The design of this new high school demonstrates the creativity necessary for an effective learning environment that embraces new technology. This facility is technically, financially and instructionally sound.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, baseball field, softball field, basketball courts, tennis courts, landscaping, and courtyards.

**FLOORS:** Concrete slab on grade.

**ROOF:** Metal deck, light weight concrete, and built-up roof.

**EXTERIOR WALLS:** Concrete masonry units with brick veneer.

**INTERIOR WALLS:** Concrete masonry units, metal studs, and gypsum board.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, quarry tile, poured resilient, and wood.

**BASE:** Rubber, ceramic tile, quarry tile, and poured resilient.

**CEILING:** 2x4 lay-in acoustical tile, plaster, exposed.

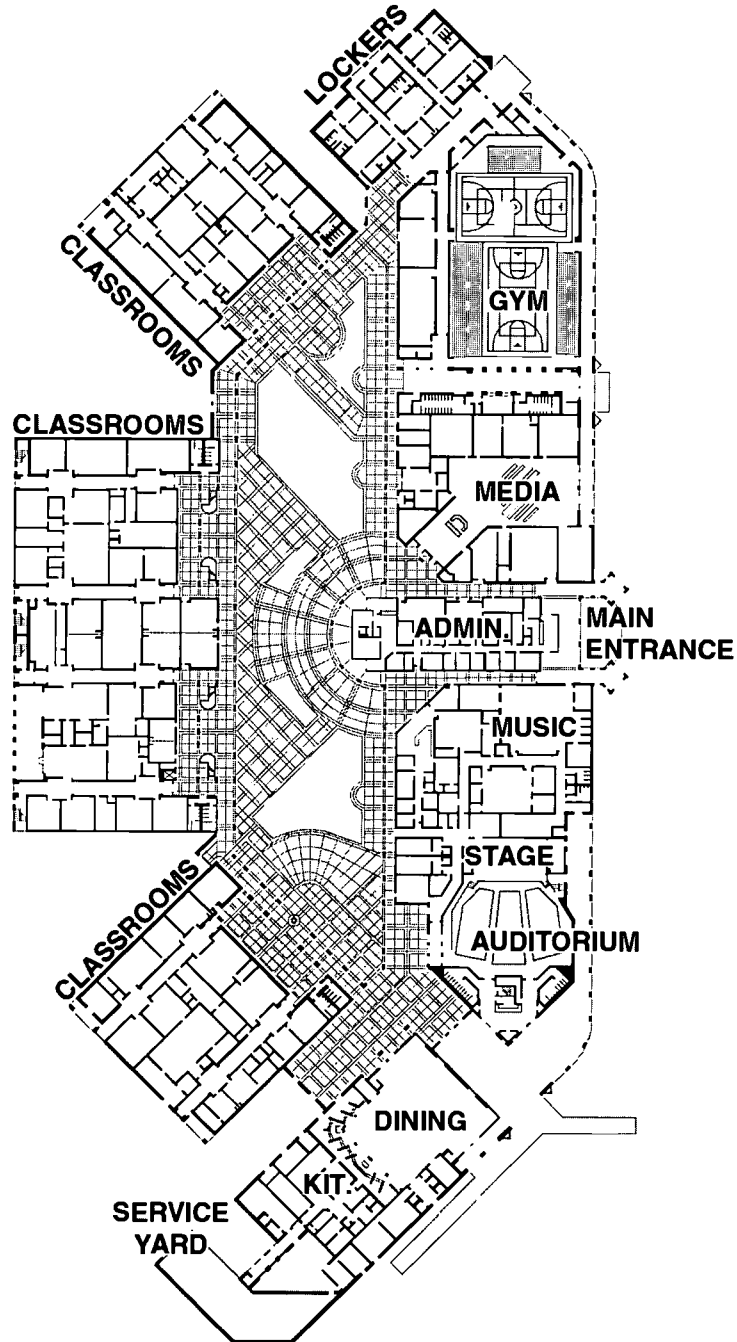
**HVAC:** Ice storage system.

**PLUMBING:** Municipal water and sewer. PVC sewage drainage system. Complete fire sprinkler system. LP gas.

**ELECTRICAL:** Fluorescent and HID light fixtures telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, and energy management.

**GULF COAST HIGH SCHOOL  
COLLIER COUNTY PUBLIC SCHOOLS**

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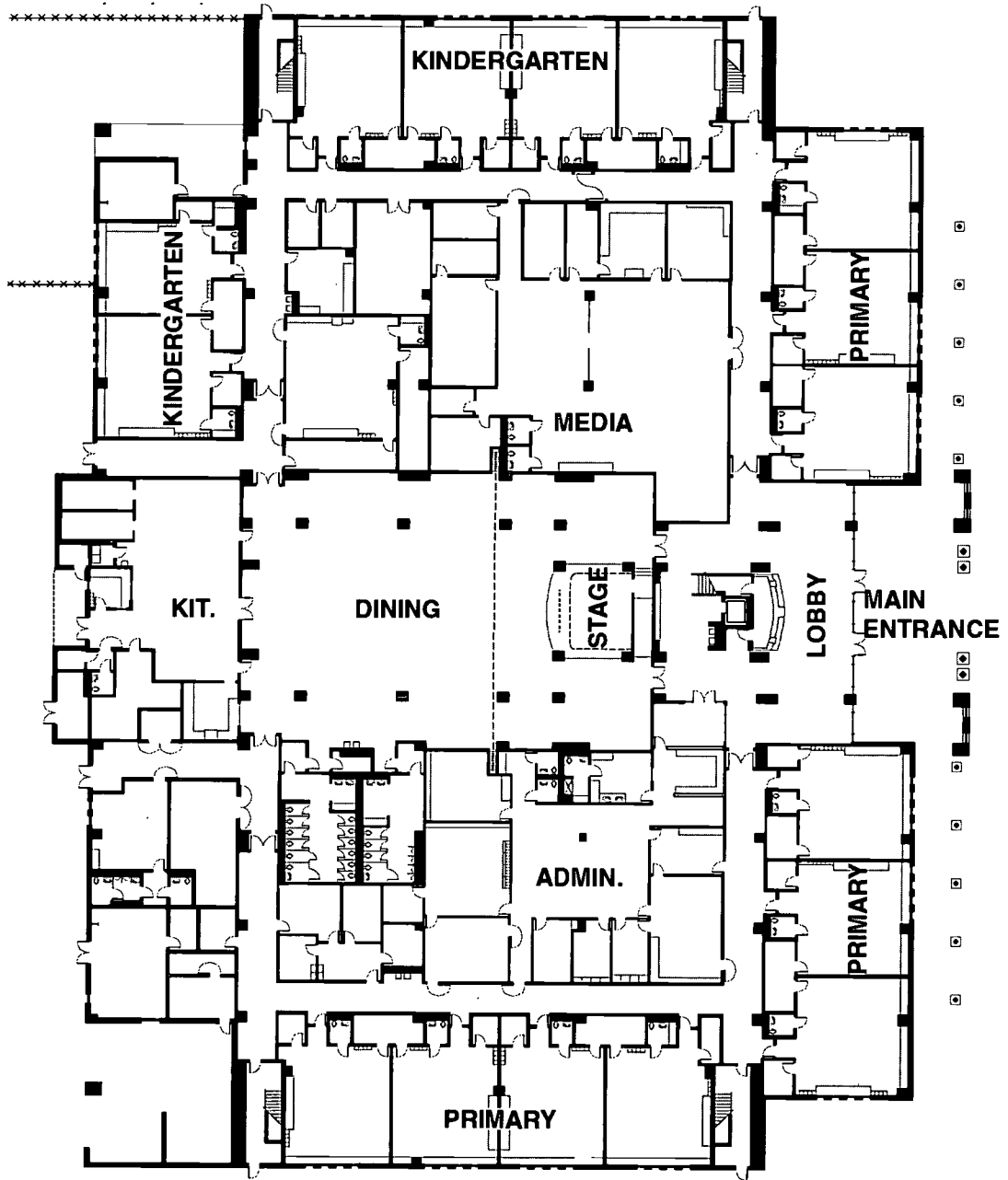
**ABESS PARK ELEMENTARY SCHOOL "P"  
DUVAL COUNTY PUBLIC SCHOOLS**



**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Abess Park Elementary School  
12731 Abess Boulevard  
Jacksonville, FL 32225  
(904) 220-1260  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Duval County Public Schools  
Linda Theus  
1701 Prudential Drive  
Jacksonville, FL 32207  
(904) 390-2279  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
R. B. Gay Construction  
2031 East 19<sup>th</sup> Street  
Jacksonville, FL 32206  
(904) 354-8201  
**CONSTRUCTION CONTRACT DATE:** December 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 18 Acres  
**BUILDING AREA:** 120,480 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 1,030  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$9,878,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 39 Classrooms, 5 Resource Rooms, 2 Skills Labs, 4 ESE Classrooms, Art, Music, Administration, Media Center, Stage, Dining, Kitchen.  
**SPECIAL FEATURES or COMMENTS:** This elementary school is a compact single structure that offers security and optimum site utilization. Merits of its design include flexibility in customizing interior spaces, cost effectiveness and simple construction methods.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, covered play areas, and landscaping.  
**FLOORS:** Concrete slab on grade.  
**ROOF:** Metal deck, light weight concrete, built-up and metal roof.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer.  
**INTERIOR WALLS:** Painted concrete masonry units.  
**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.  
**BASE:** Vinyl, ceramic tile, and quarry tile.  
**CEILING:** 2x2 and 2x4 lay-in acoustical tile, gypsum board, and exposed.  
**HVAC:** Chilled water system with an air cooled chiller and VAV boxes.  
**PLUMBING:** Municipal water. PVC sewage drainage system. Natural and LP gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, and energy management.

**ABESS PARK ELEMENTARY SCHOOL "P"  
DUVAL COUNTY PUBLIC SCHOOLS**



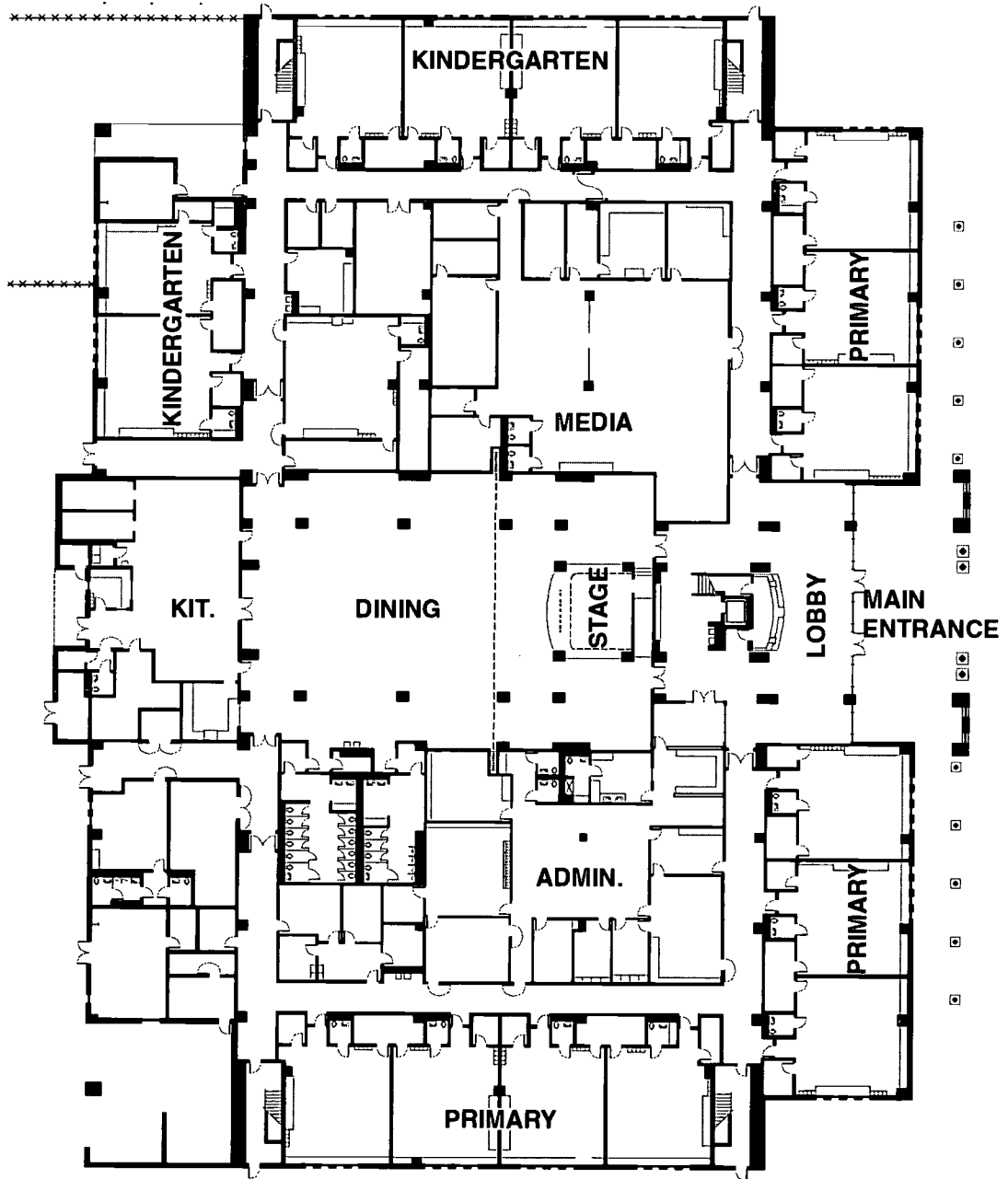
**CHET'S CREEK ELEMENTARY SCHOOL "R"  
DUVAL COUNTY PUBLIC SCHOOLS**



**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
 Chet's Creek Elementary School  
 13200 Chet's Creek Blvd.  
 Jacksonville, FL 32224  
 (904) 992-6390  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
 Duval County Public Schools  
 Linda Theus  
 1701 Prudential Drive  
 Jacksonville, FL 32207  
 (904) 390-2279  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
 Schenkel & Shultz, Inc.  
 200 E. Robinson Street, Suite 300  
 Orlando, FL 32801  
 (407) 872-3322  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
 R. B. Gay Construction  
 2031 East 19<sup>th</sup> Street  
 Jacksonville, FL 32206  
 (904) 354-8201  
**CONSTRUCTION CONTRACT DATE:** December 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 20 Acres  
**BUILDING AREA:** 120,480 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 1,030  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$11,266,130  
**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 39 Classrooms, 5 Resource Rooms, 2 Skills Labs, 4 ESE Classrooms, Art, Music, Administration, Media Center, Stage, Dining, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** The compact design enables the building to be adapted to various site configurations and constraints. The facade is a subtle two-tone gray, and the roof is a factory finished green metal roof system on a pre-engineered steel structure, which creates a virtually maintenance free building. A modular grid system was used which allows for internal spaces to be interchanged, thus creating different floor plans which adapt to meet any school district's criteria. All classrooms are the same size, providing flexibility in class layout.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, covered play areas, and landscaping.  
**FLOORS:** Concrete slab on grade.  
**ROOF:** Metal deck, light weight concrete, metal and built-up roofing.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer.  
**INTERIOR WALLS:** Painted concrete masonry units.  
**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.  
**BASE:** Vinyl, ceramic tile, and quarry tile.  
**CEILING:** 2x2 and 2x4 lay-in acoustical tile, gypsum board, and exposed.  
**HVAC:** Chilled water system with an air cooled chiller and VAV boxes.  
**PLUMBING:** Municipal water supply. PVC sanitary drainage system. LP and natural gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, energy management.

**CHET'S CREEK ELEMENTARY SCHOOL "R"**  
**DUVAL COUNTY PUBLIC SCHOOLS**



**ENTERPRISE LEARNING ACADEMY "S"  
DUVAL COUNTY PUBLIC SCHOOLS**

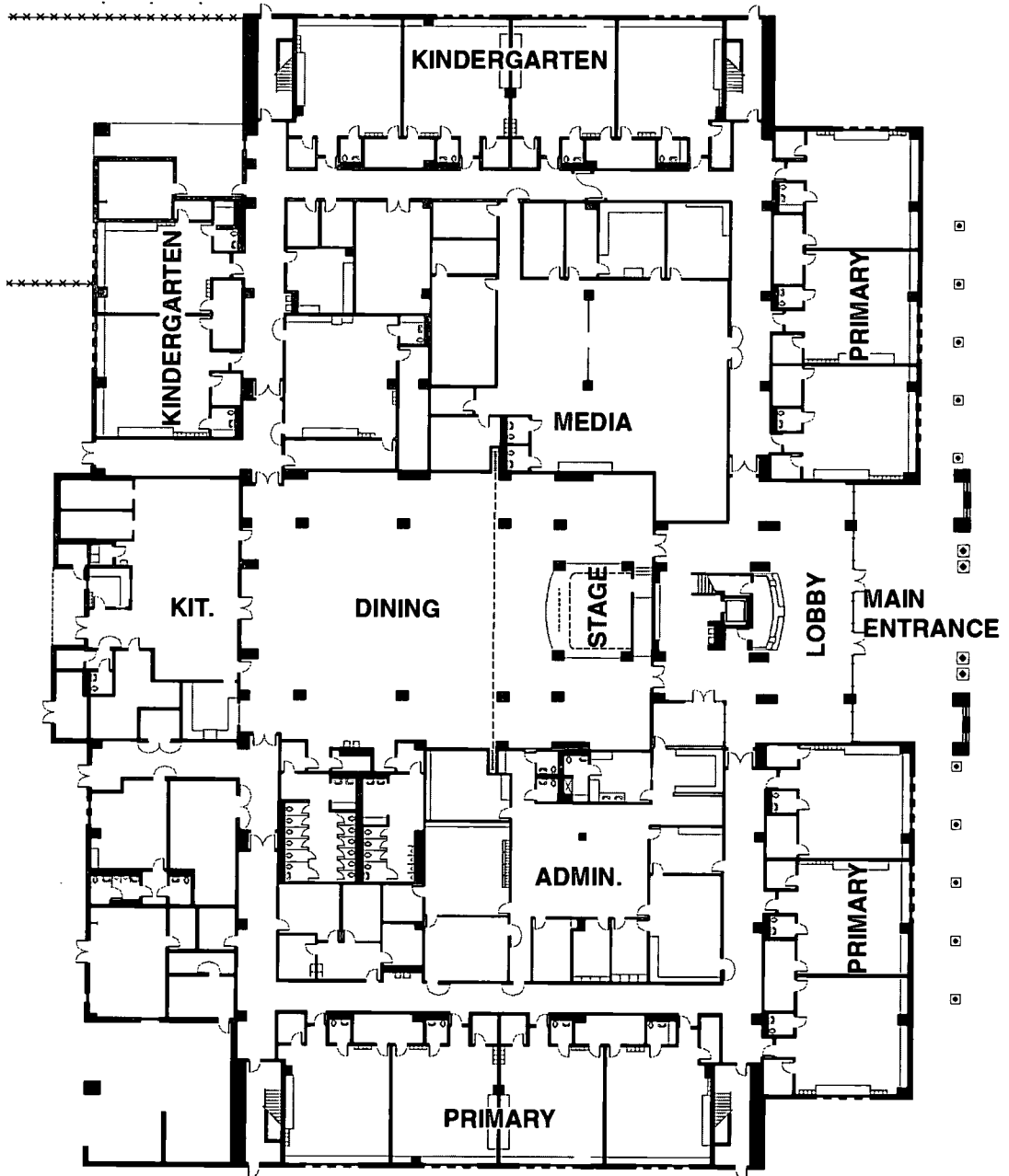


**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Enterprise Learning Academy  
8085 Old Middleburg Road  
Jacksonville, FL 32222  
(904) 573-3260  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Duval County Public Schools  
Linda Theus  
1701 Prudential Drive  
Jacksonville, FL 32207  
(904) 390-2279  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
Perry-McCall Construction  
11618 Columbia Park Drive East  
Jacksonville, FL 32258  
(904) 292-2645  
**CONSTRUCTION CONTRACT DATE:** December 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 20 Acres  
**BUILDING AREA:** 120,480 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 1,030  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$11,266,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 39 Classrooms, 5 Resource Rooms, 2 Skills Labs, 4 ESE Classrooms, Art, Music, Administration, Media Center, Stage, Dining, and Kitchen.  
**SPECIAL FEATURES or COMMENTS:** This school is a compact single structure that offers security and optimum site utilization. Merits of the design include flexibility in customizing interior spaces, cost effectiveness and simple construction methods.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, covered play areas, and landscaping.  
**FLOORS:** Concrete slab on grade. Second floor - concrete slab on metal deck over bar joist.  
**ROOF:** Metal deck, light weight concrete, built-up roof and metal roof on pre-engineered framing.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer.  
**INTERIOR WALLS:** Painted concrete masonry units.  
**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.  
**BASE:** Vinyl, ceramic tile, and quarry tile.  
**CEILING:** 2x2 and 2x4 lay-in acoustical tile, gypsum board, and exposed.  
**HVAC:** Chilled water system with a air cooled chiller and VAV boxes.  
**PLUMBING:** Municipal water. PVC sanitary drainage system. LP and natural gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, and energy management.



**ENTERPRISE LEARNING ACADEMY "S"  
DUVAL COUNTY PUBLIC SCHOOLS**



## TWIN LAKES ACADEMY MIDDLE SCHOOL DUVAL COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Middle School

**FACILITY NAME & ADDRESS:**

Twin Lakes Academy Middle School  
8050 Point Meadows Drive  
Jacksonville, FL 32256  
(904) 538-0825

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Duval County Public Schools  
Lewis E. Everline, General Director  
1701 Prudential Drive  
Jacksonville, FL 32207-8182  
(904) 390-2007

**ARCHITECT, ADDRESS & PHONE NUMBER:**

The Haskell Company  
111 Riverside Drive  
Jacksonville, FL 32231-4100  
(904) 791-4792

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

The Haskell Company  
111 Riverside Drive  
Jacksonville, FL 32231-4100  
(904) 791-4792

**CONSTRUCTION CONTRACT DATE:** June 1997

**OCCUPANCY DATE:** August 1998

**SITE SIZE:** 94.59 Acres (includes elementary school)

**BUILDING AREA:** 209,755 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** 6 - 8

**STUDENT CAPACITY:** 1,818

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture & equipment, & fees as applicable.) \$22,914,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 34 Classrooms, 6 Resource Rooms, 4 Skills Labs, 13 Science Labs, 4 ESE Classrooms, 2 Art Labs, 2 Music Labs, Gym, Administration, Media Center, Auditorium, Stage, Cafetorium, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** This school is an adaptive - re-use of New River Middle School that was designed/built by The Haskell Company and completed in 1997.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, baseball field, softball field, basketball courts, landscaping, and courtyards.

**FLOORS:** Concrete slab on grade. Second floor - composite construction.

**ROOF:** Metal deck, rigid insulation, & single ply roof.

**EXTERIOR WALLS:** Tilt-up concrete.

**INTERIOR WALLS:** Metal studs and gypsum board.

**FLOOR FINISHES:** Vinyl composition tile, ceramic tile, and epoxy flooring.

**BASE:** Vinyl and ceramic tile.

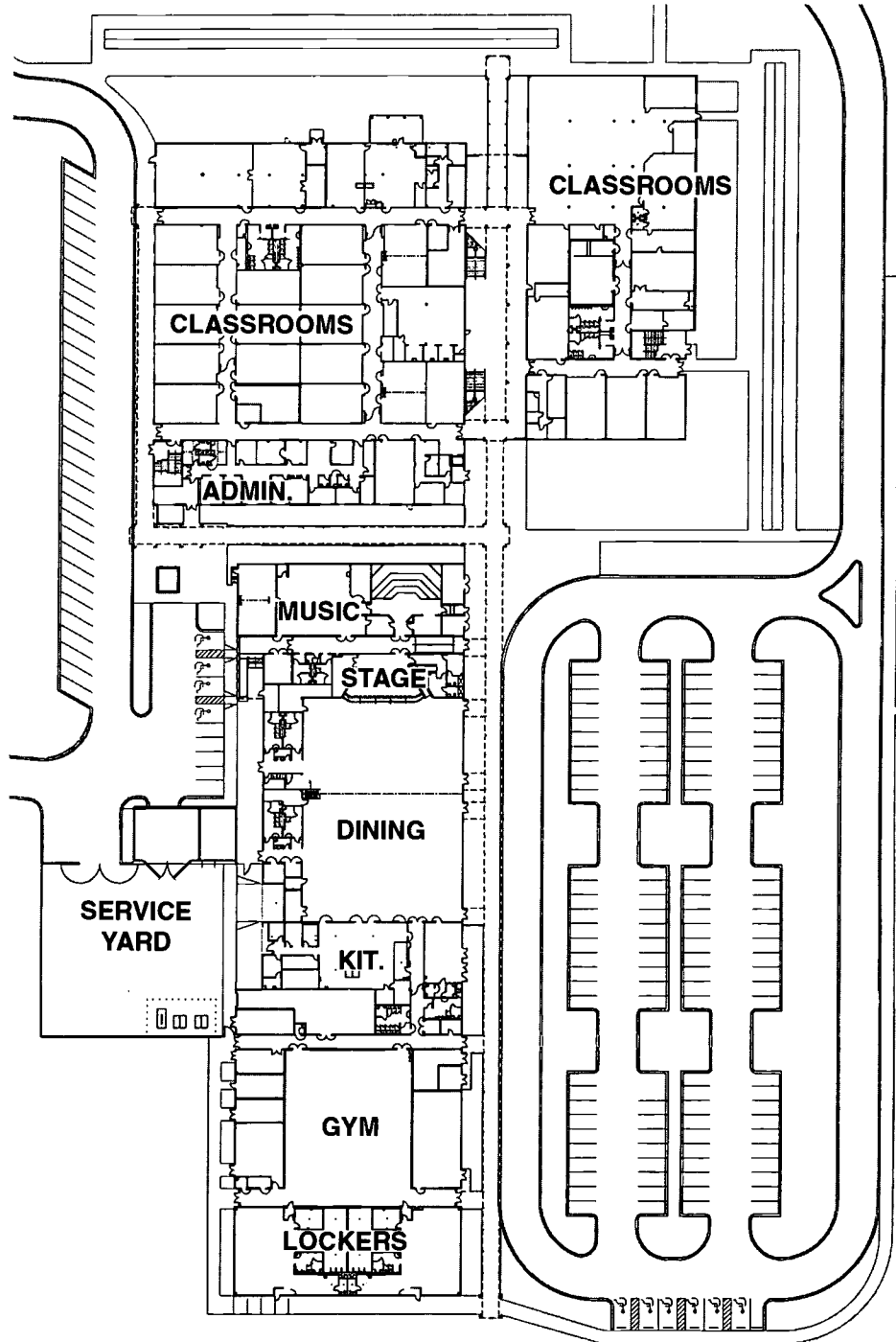
**CEILING:** 2x2 lay-in acoustical tile and plaster.

**HVAC:** Air cooled chiller and heat strips.

**PLUMBING:** Municipal water and sewer. PVC and cast iron sewage disposal system. Complete fire sprinkler system. Natural gas.

**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, security, emergency generator, fiberoptics, computer networking, energy management.

**TWIN LAKES ACADEMY MIDDLE SCHOOL  
DUVAL COUNTY PUBLIC SCHOOLS**



## TWIN LAKES ELEMENTARY SCHOOL "Q" DUVAL COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Twin Lakes Elementary School  
10515 Baymeadows Road  
Jacksonville, FL 32256  
(904) 538-0238  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Duval County Public Schools  
Linda Theus  
1701 Prudential Drive  
Jacksonville, FL 32207  
(904) 390-2279  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
Perry-McCall Construction  
11618 Columbia Park Drive East  
Jacksonville, FL 32258  
(904) 292-2645  
**CONSTRUCTION CONTRACT DATE:** December 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 32 Acres  
**BUILDING AREA:** 120,480 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 1,030  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$10,295,000  
**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 39 Classrooms, 5 Resource

Rooms, 2 Skills Labs, 4 ESE Classrooms, Art, Music Administration, Media Center, Stage, Dining, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** A strong, yet economical concept was used in designing this school. Interior spaces and exterior elevations can be easily customized. Simple construction methods were used. Public spaces such as Administration, the Media Center and the Cafeteria/Multipurpose Room are accessed from a common lobby for after hours community use.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, covered play areas, and landscaping.

**FLOORS:** Concrete slab on grade.

**ROOF:** Metal deck, light weight concrete, built-up and metal roofing.

**EXTERIOR WALLS:** Concrete masonry units with brick veneer.

**INTERIOR WALLS:** Painted concrete masonry units.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.

**BASE:** Vinyl, ceramic tile, and quarry tile.

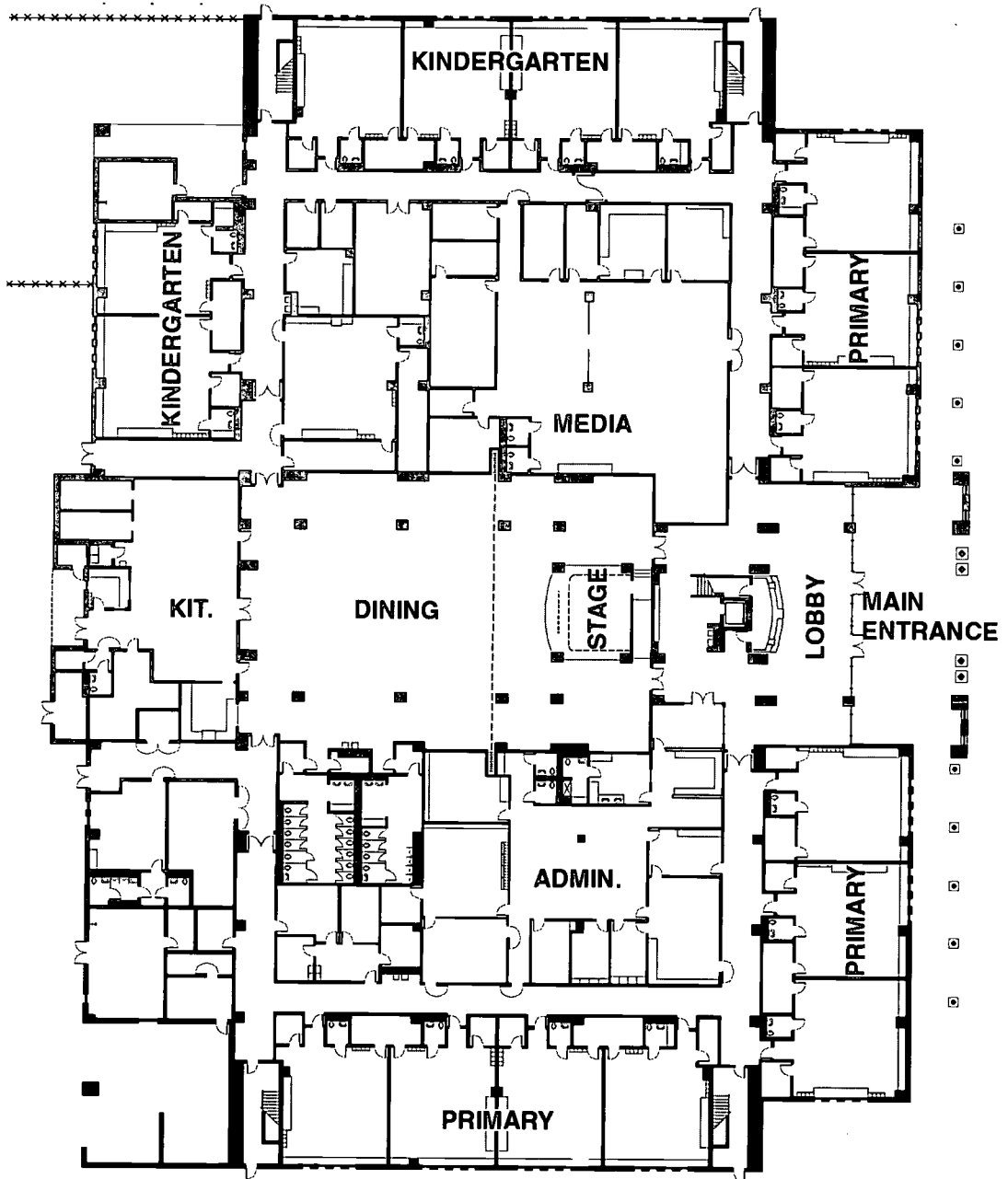
**CEILING:** 2x2 and 2x4 lay-in acoustical tile, gypsum board, and exposed.

**HVAC:** Chilled water system with an air cooled chiller and VAV boxes.

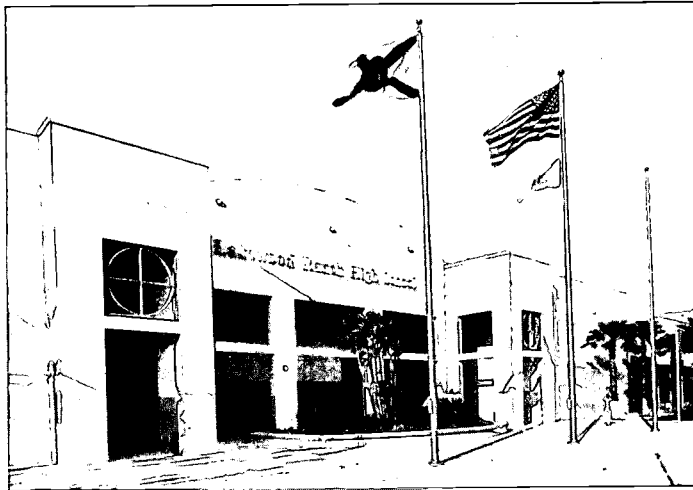
**PLUMBING:** Municipal water. PVC sanitary drainage system. LP and natural gas.

**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, and energy management system.

**TWIN LAKES ELEMENTARY SCHOOL "Q"**  
**DUVAL COUNTY PUBLIC SCHOOLS**



## LAKWOOD RANCH HIGH SCHOOL SCHOOL BOARD OF MANATEE COUNTY



**TYPE OF FACILITY:** New High School

**FACILITY NAME & ADDRESS:**

Lakewood Ranch High School  
5500 Lakewood Ranch Blvd.  
Bradenton, FL 34202  
(941) 727-6100

**OWNER, CONTACT PERSON & PHONE NUMBER:**

School Board of Manatee County  
Linda Childs  
2802 A. 27<sup>th</sup> Street  
East Bradenton, FL 34208  
(941) 741-7200

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322  
Barger + Dean Architects  
227 Central Avenue  
Sarasota, FL 34236  
(941) 365-3056

**CONTRACTOR, ADDRESS & PHONE NUMBER**

Centex Rooney Construction Co.  
8529 S. Park Circle, Suite 200  
Orlando, FL 32819  
(407) 856-7619

**CONSTRUCTION CONTRACT DATE:** June 1996

**OCCUPANCY DATE:** August 1998

**SITE SIZE:** 70 Acres

**BUILDING AREA:** 297,889 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** 9 - 12

**STUDENT CAPACITY:** 1,936

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$33,000,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 25 Classrooms, 7 Resource Rooms, 10 Skills Labs, 13 Science Labs, 5 ESE Classrooms, Art, 3 Music Labs, 20 Vo-tech Labs, Gym, Administration, Media Center, Stage, Cafetorium, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** The overall design of the school has a simple and logical approach which provides a simple campus plan that is easy to understand, circulate around, maintain and add to. The solution was simple and easy to build. The classrooms and laboratories are housed in academic clusters with the classrooms wrapping the outer perimeter of the buildings. The centralized arrangement of laboratory casework and storage creates efficient, flexible and functional spaces.

**SITE DEVELOPMENT:** Asphalt drives and parking. Bus drop-off, landscaping, and courtyards. The athletic fields are in conjunction with the adjacent county park.

**FLOORS:** Concrete slab on grade.

**ROOF:** Light weight concrete with built-up roof.

**EXTERIOR WALLS:** Stucco on concrete masonry units.

**INTERIOR WALLS:** Metal studs and gypsum board.

**FLOOR FINISHES:** Carpet and vinyl composition tile.

**BASE:** Vinyl.

**CEILINGS:** 2x4 lay-in acoustical tile.

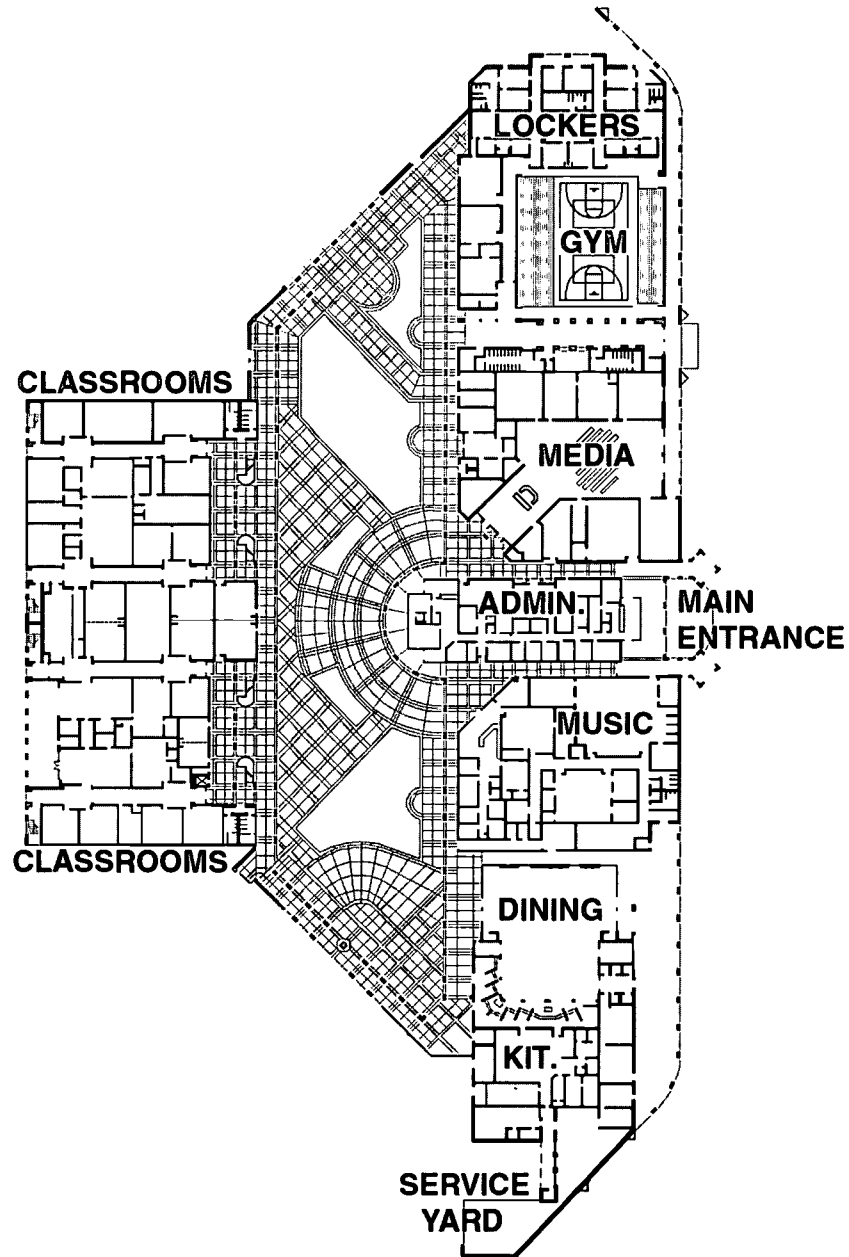
**HVAC:** Water cooled cooling tower, VAV boxes.

**PLUMBING:** City water and sewer. Copper water supply. PVC sewage disposal system. Complete fire sprinkler system.

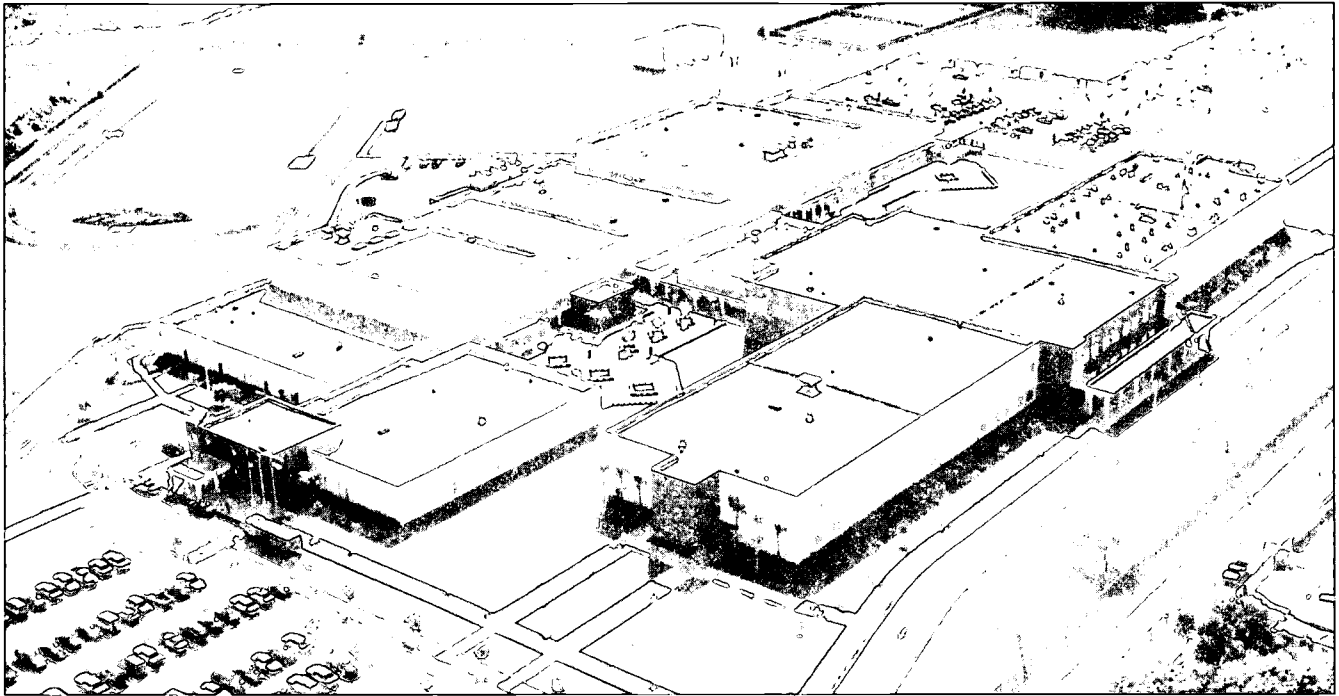
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, emergency generator, and energy management.

**LAKWOOD RANCH HIGH SCHOOL  
SCHOOL BOARD OF MANATEE COUNTY**

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## DR. MICHAEL M. KROP SENIOR HIGH MIAMI-DADE COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New High School

**FACILITY NAME & ADDRESS:**

Dr. Michael M. Krop Senior High  
1410 County Line Road  
Miami, FL 33179  
(305) 652-6808

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Miami-Dade County Public Schools  
Dr. Paul Phillips  
1450 N.E. 2 Avenue  
Miami, FL 33132-1308  
(305) 995-4875

**ARCHITECT, ADDRESS & PHONE NUMBER:**

The Architectural Partnership, Inc.  
5040 NW 7<sup>th</sup> Street  
Miami, FL 33126  
(305) 448-5040

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

SBR Joint Venture  
7240 NW 12<sup>th</sup> Street  
Miami, FL 33126  
(305) 592-4510

**CONSTRUCTION CONTRACT DATE:** June 1996

**OCCUPANCY DATE:** October 1998

**SITE SIZE:** 41 Acres

**BUILDING AREA:** 249,196 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** 9 - 12

**STUDENT CAPACITY:** 2,421

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$35,620,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 32 Classrooms, 7 Resource Rooms, 10 Skills Labs, 6 Science Labs, 4 ESE Classrooms, Gym, Administration, Media Center, Auditorium, Stage, Dining, and Kitchen.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, baseball field, softball field, basketball courts, tennis courts, soccer field, driver education range, landscaping and courtyards.

**FLOORS:** Concrete slab on grade.

**ROOF:** Metal deck with built-up roofing.

**EXTERIOR WALLS:** Tilt-up precast panels and plaster.

**INTERIOR WALLS:** Metal studs and gypsum board.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.

**BASE:** Vinyl and ceramic tile.

**CEILING:** 2x2 lay-in acoustical tile and plaster.

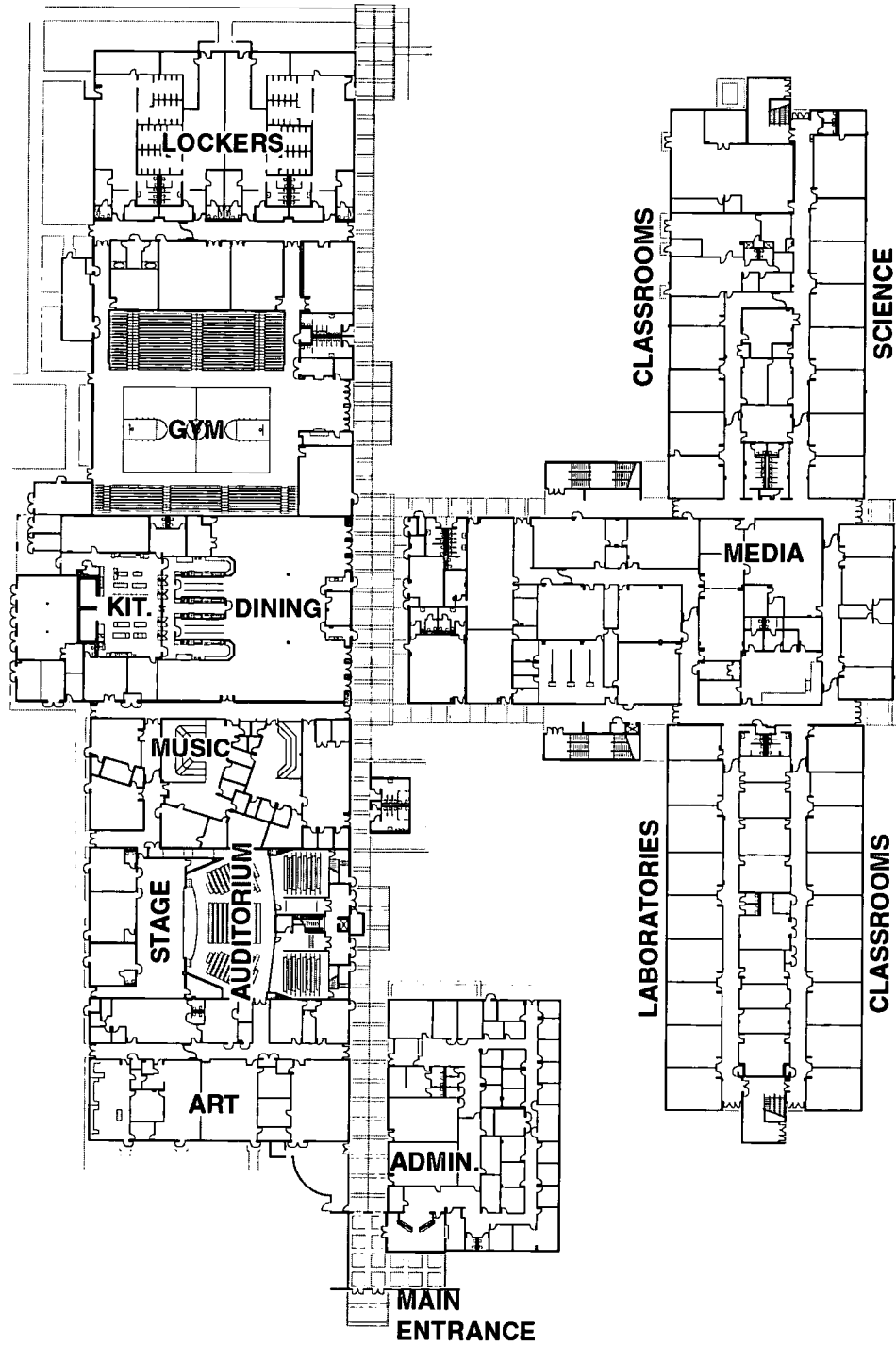
**HVAC:** Chilled water system.

**PLUMBING:** Municipal water and sewer. Complete fire sprinkler system.

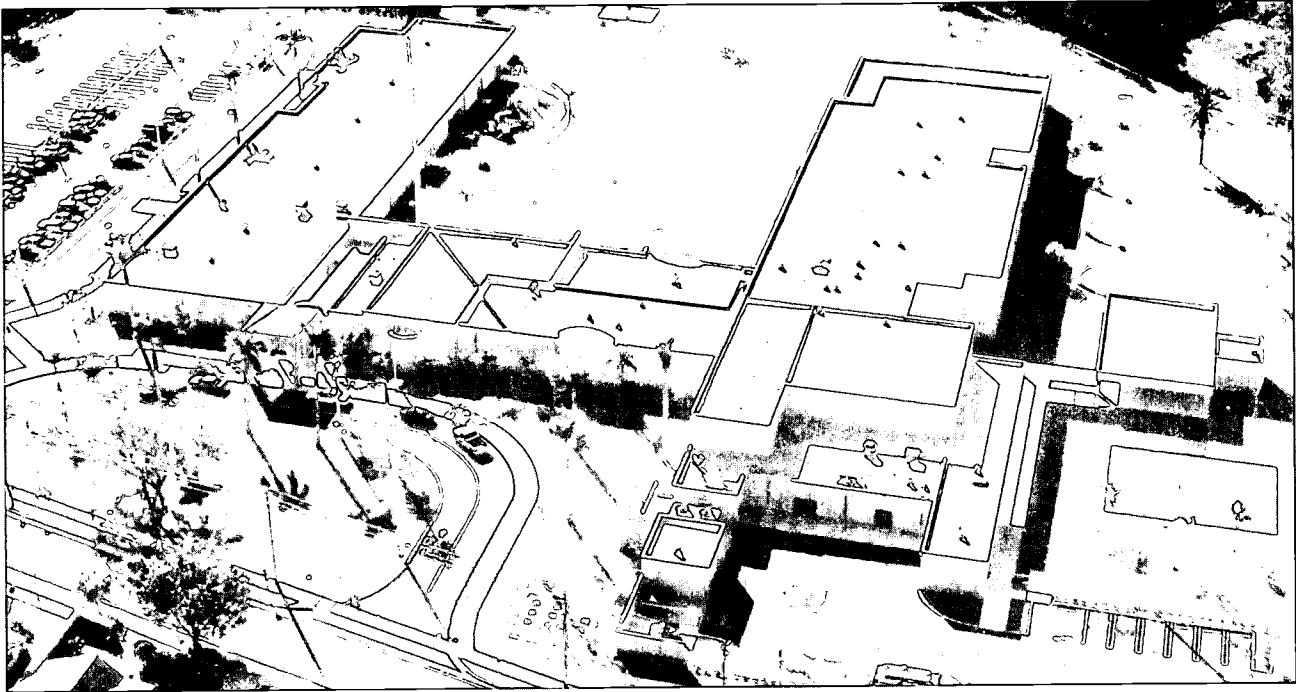
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom security, and computer networking.



**DR. MICHAEL M. KROP SENIOR HIGH  
MIAMI-DADE COUNTY PUBLIC SCHOOLS**



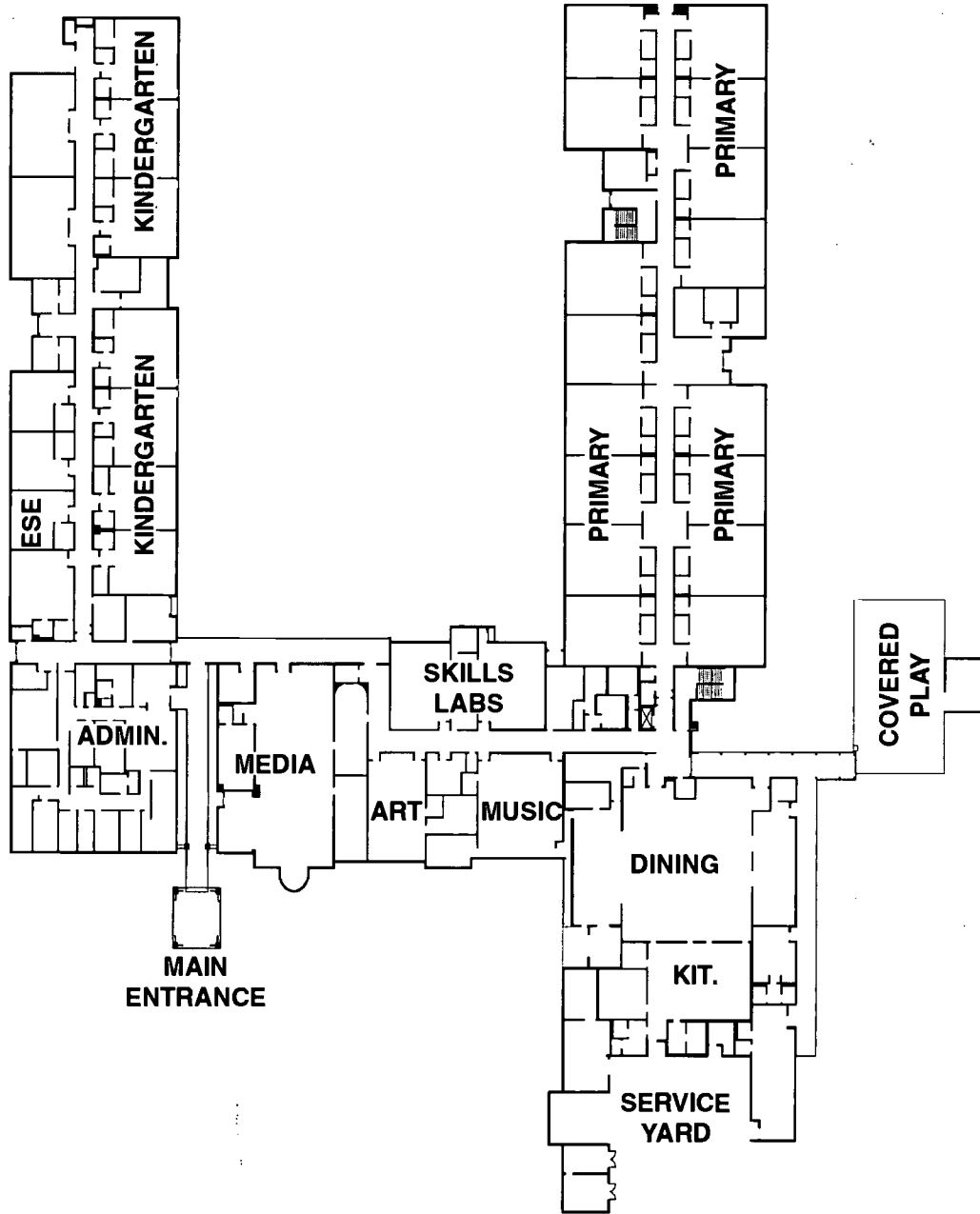
**LINDA LENTIN ELEMENTARY SCHOOL  
MIAMI-DADE COUNTY PUBLIC SCHOOLS**



**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Linda Lentin Elementary School  
14312 NE 2<sup>nd</sup> Avenue  
Miami, FL 33161  
(305) 891-4011  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Miami-Dade County Public Schools  
Dr. Paul Phillips  
1450 N.E. 2 Avenue  
Miami, FL 33132-1308  
(305) 995-4875  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Sylva Architects/Bentancourt Castellon Assoc.  
3830 Shipping Avenue  
Miami, FL 33146  
(305) 444-8262  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
Bentancourt Castellon Associates  
7355 SW 87<sup>th</sup> Avenue, Suite 100  
Miami, FL 33173  
(305) 598-2932  
**CONSTRUCTION CONTRACT DATE:** March 1997  
**OCCUPANCY DATE:** November 1998  
**SITE SIZE:** 10 Acres  
**BUILDING AREA:** 93,796 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** K - 5  
**STUDENT CAPACITY:** 885

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$9,320,000  
**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 32 Classrooms, 6 Resource Rooms, 3 Skills Labs, 7 ESE Classrooms, Art, Music, Administration, Media Center, Stage, Cafetorium, and Kitchen.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, covered play area, basketball courts, and landscaping.  
**FLOORS:** Concrete slab on grade.  
**ROOF:** Metal deck with metal roofing.  
**EXTERIOR WALLS:** Concrete masonry units and stucco.  
**INTERIOR WALLS:** Concrete masonry units and metal studs with gypsum board.  
**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.  
**BASE:** Vinyl and ceramic tile.  
**CEILINGS:** 2x2 lay-in acoustical tile and gypsum board.  
**HVAC:** Cooling tower.  
**PLUMBING:** Municipal water and sewer. Complete fire sprinkler system.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom security, and computer networking.

**LINDA LENTIN ELEMENTARY SCHOOL  
MIAMI-DADE COUNTY PUBLIC SCHOOLS**



# OKEECHOBEE HIGH SCHOOL VOCATIONAL/AGRICULTURAL BUILDING OKEECHOBEE COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Vocational/Agricultural Classrooms

**FACILITY NAME & ADDRESS:**

Vocational/Agricultural Classroom Building  
2555 Highway 441 N  
Okeechobee, FL 24972  
(941) 462-5025

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Okeechobee County Public Schools  
Dale Barrett, Director of Operations  
700 S. W. 2<sup>nd</sup> Avenue  
Okeechobee, FL 34974  
(941) 462-5000, Ext. 236

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Barger + Dean Architects  
227 Central Avenue  
Sarasota, FL 34236  
(941) 365-6056

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

Urban Building Systems, Inc.  
1211 S. W. Sunset Trail  
Palm City, FL 34990  
(561) 286-6034

**CONSTRUCTION CONTRACT DATE:** October 1997

**OCCUPANCY DATE:** October 1998

**SITE SIZE:** 27.7 Acres

**BUILDING AREA:** 8,491 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** 9 - 12

**STUDENT CAPACITY:** 105

**TOTAL CONSTRUCTION COST** (includes site improvement, furniture and equipment, and fees as applicable): \$804,000

**GENERAL DESCRIPTION OF FACILITY:** A 1-story facility consisting of: 3 Agriculture Classrooms (Agriculture Mechanics, Horticulture, Livestock Production), Media Center, Kitchen, and Multi-purpose Room.

**SPECIAL FEATURES or COMMENTS:** All CBS construction with brick exterior, independent HVAC units for each area, and full data hook-ups.

**SITE DEVELOPMENT:** Asphalt drives and parking.

**FLOORS:** Concrete slab on grade.

**ROOF:** Metal deck with rigid insulation, single ply roof and mansard perimeter roof.

**EXTERIOR WALLS:** Concrete masonry units with brick veneer.

**INTERIOR WALLS:** Concrete masonry units with struck joints.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.

**BASE:** Vinyl, ceramic tile, and quarry tile.

**CEILINGS:** 2x4 lay-in acoustical tile.

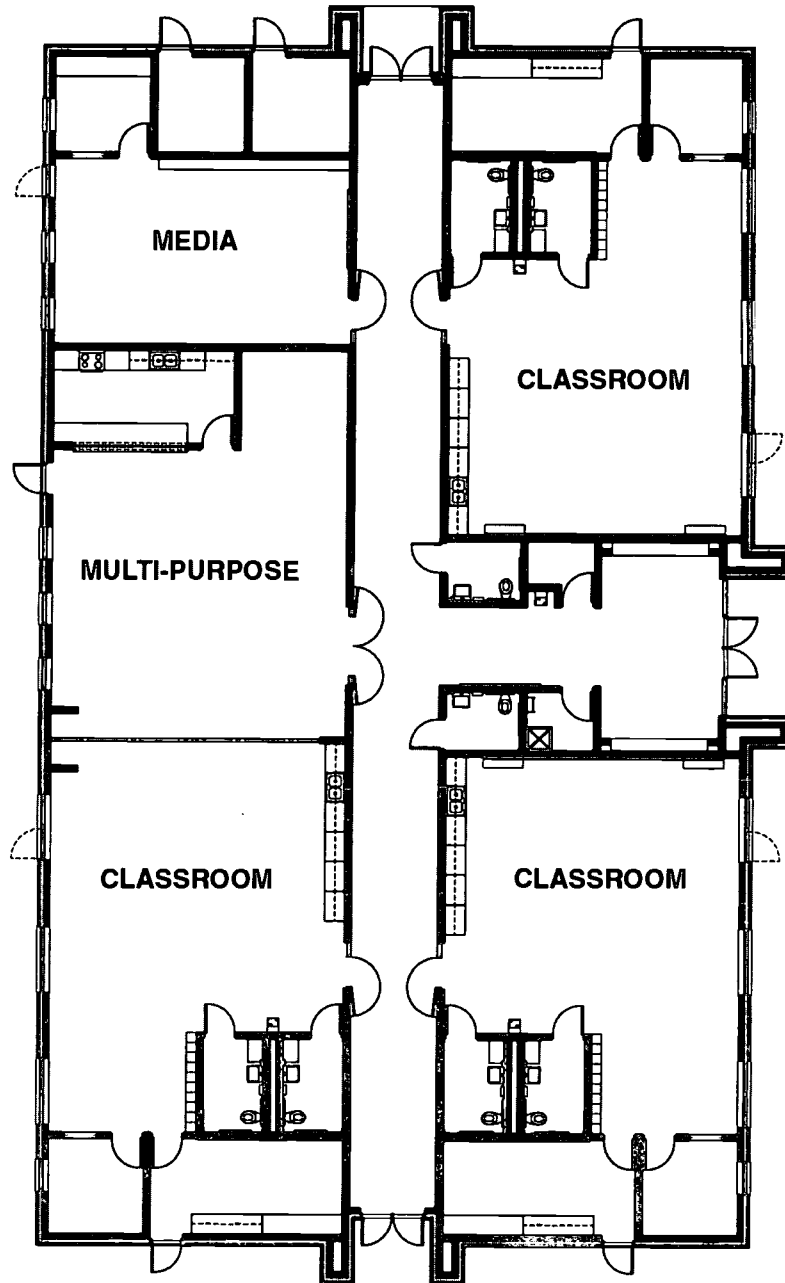
**HVAC:** Individual units.

**PLUMBING:** Municipal water and sewer. Copper water supply. PVC sanitary drainage system.

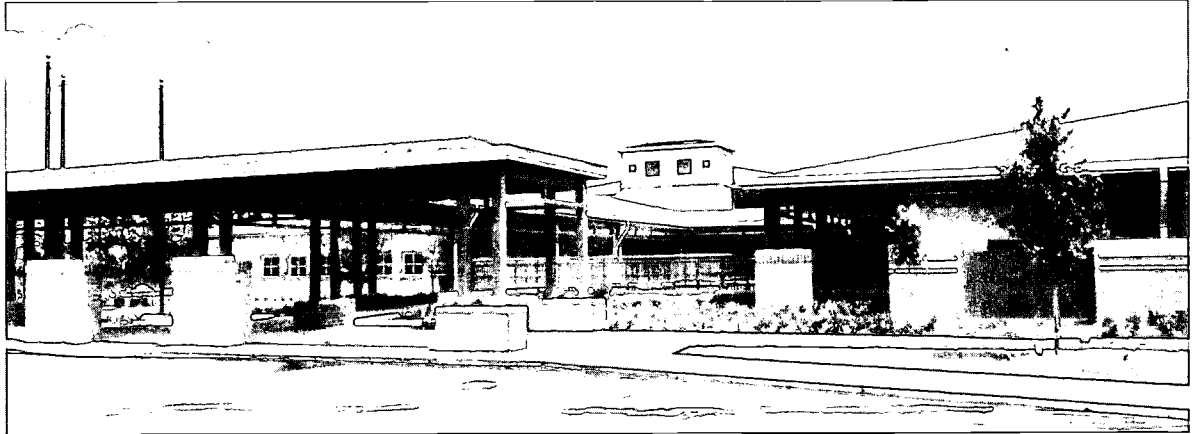
**ELECTRICAL:** Fluorescent light fixtures, telephone, fire alarm, security, and computer networking.

**OKEECHOBEE HIGH SCHOOL VOCATIONAL/AGRICULTURAL BUILDING  
OKEECHOBEE COUNTY PUBLIC SCHOOLS**

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## CORNER LAKE MIDDLE SCHOOL ORANGE COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Middle School

**FACILITY NAME & ADDRESS:**

Corner Lake Middle School  
1700 Chuluota Road  
Orlando, FL 32820  
(407) 568-0510

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Orange County Public Schools  
C. J. Haskins  
3501 Magic Way  
Orlando, FL 32809  
(407) 317-3700

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

Centex Rooney/Construct Two  
8529 South Park Circle, Suite 200  
Orlando, FL 32819  
(407) 226-2819

**CONSTRUCTION CONTRACT DATE:** March 1997

**OCCUPANCY DATE:** August 1998

**SITE SIZE:** 26 Acres

**BUILDING AREA:** 167,064 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** 6 - 8

**STUDENT CAPACITY:** 1,597

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$26,270,000

**GENERAL DESCRIPTION OF FACILITY:** A 1 and 2-story facility consisting of: 30 Classrooms, 7 Resource Rooms, 9 Skills Labs, 8 Science Labs, 4 ESE Classrooms, Art, 2 Music Labs, Gym, Administration, Media Center, Stage, Cafetorium, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** Designed as an "Educational Village", the school is made secure by the placement of the public access areas on one side of the centralized courtyard and the classroom buildings on the opposite side. The school has the flexibility to adapt to the ever advancing technology program requirements and the school district's academic criteria.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, softball field, basketball courts, soccer field, track, tennis courts, racketball courts, landscaping, and courtyards.

**FLOORS:** Concrete slab on grade. Second floor - poured concrete.

**ROOF:** Metal deck with rigid insulation. Single ply and shingle roof.

**EXTERIOR WALLS:** Concrete masonry units, stucco, and brick.

**INTERIOR WALLS:** Painted concrete masonry units.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, quarry tile, and wood.

**BASE:** Vinyl, rubber, ceramic tile, and quarry tile.

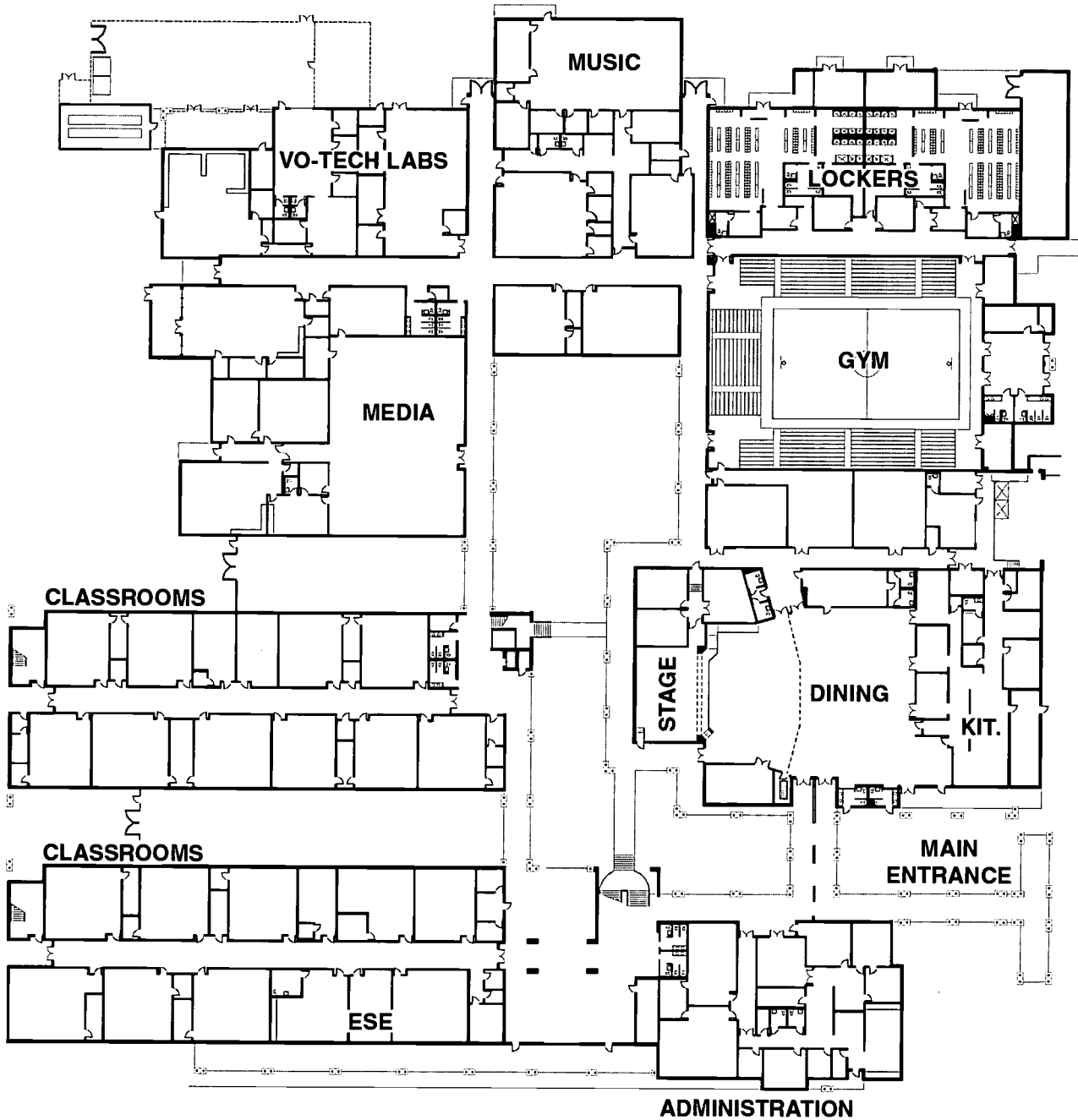
**CEILINGS:** 2x4 lay-in acoustical tile, plaster and exposed.

**HVAC:** A chilled water system with water cooled cooling tower, VAV boxes, and heat recovery.

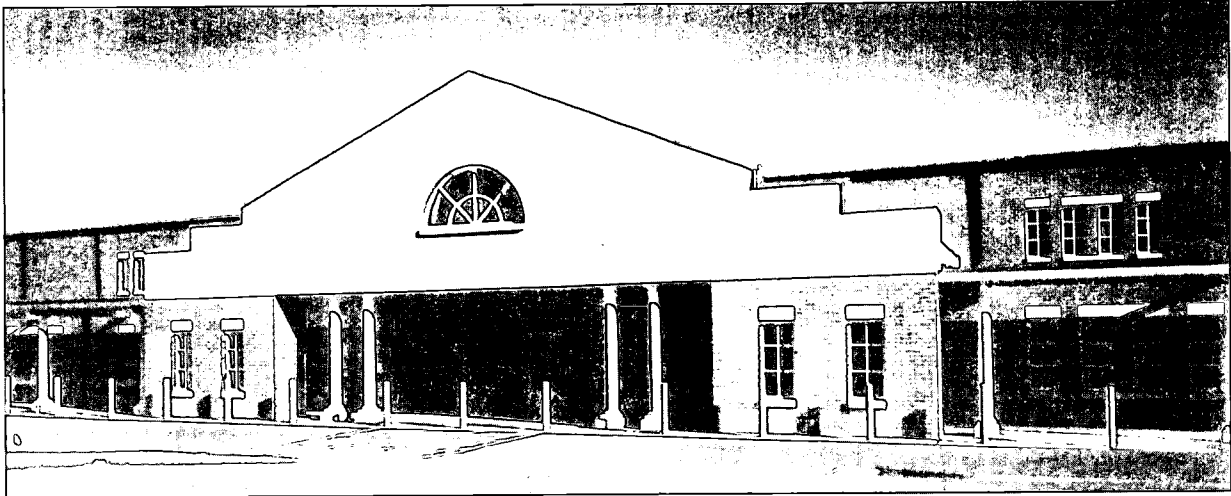
**PLUMBING:** Private water and sewage treatment plant. PVC and cast iron sewage drainage system. LP gas.

**ELECTRICAL:** Fluorescent and HID light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, and energy management.

**CORNER LAKE MIDDLE SCHOOL  
ORANGE COUNTY PUBLIC SCHOOLS**



## LAKEVILLE ELEMENTARY SCHOOL "Z" ORANGE COUNTY PUBLIC SCHOOLS

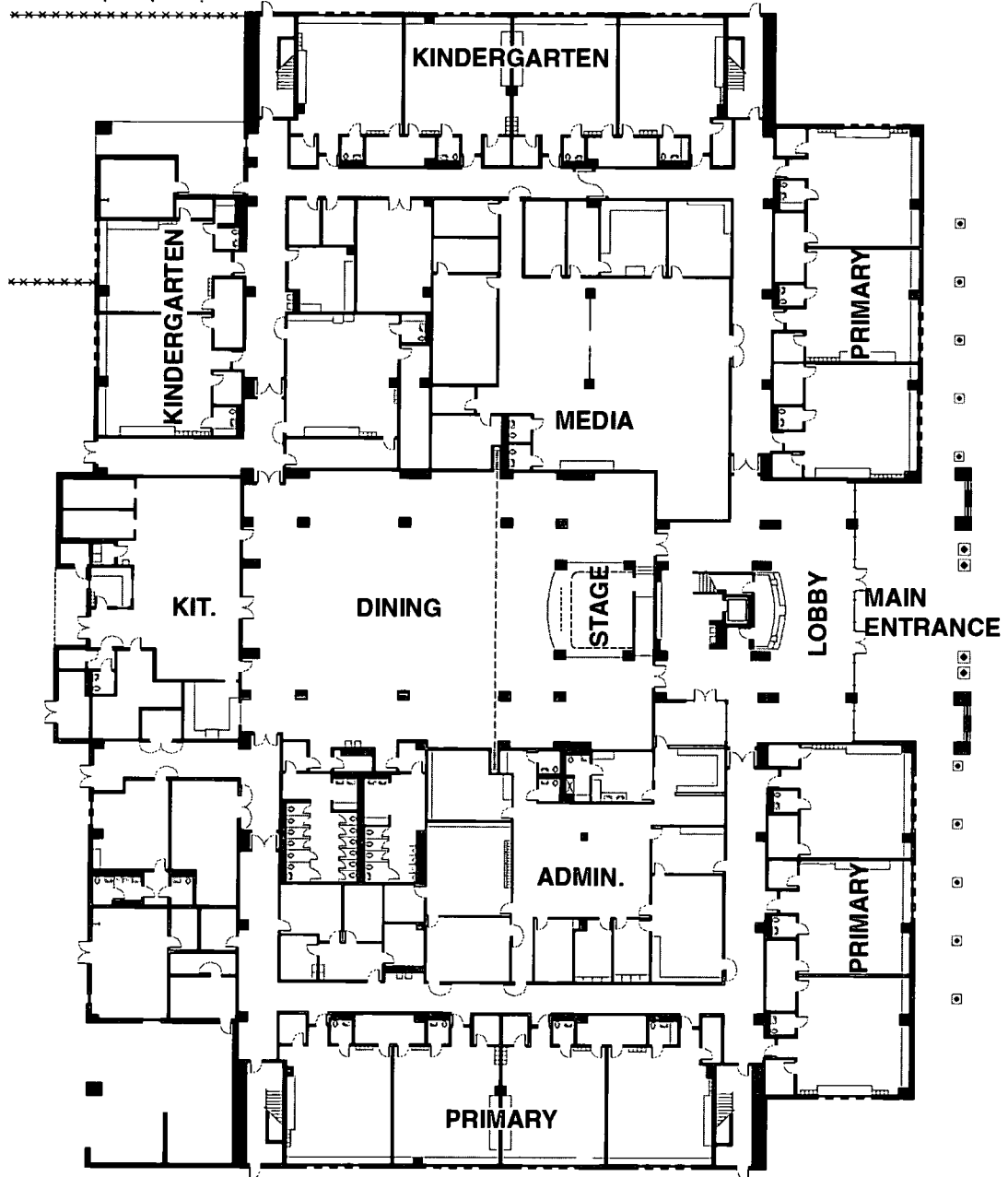


**TYPE OF FACILITY:** New Elementary School  
**FACILITY NAME & ADDRESS:**  
Lakeville Elementary School  
2015 Lakeville Road  
Apopka, FL 32703  
(407) 814-6110  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Orange County Public Schools  
C. J. Haskins  
6301 Magic Way  
Orlando, FL 32809  
(407) 317-3700  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
Walker & Company  
931 N. Pennsylvania Avenue  
Winter Park, FL 32789  
(407) 645-0500  
**CONSTRUCTION CONTRACT DATE:** October 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 40 Acres  
**BUILDING AREA:** 120,480 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** PK - 5  
**STUDENT CAPACITY:** 1,033  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$11,400,000

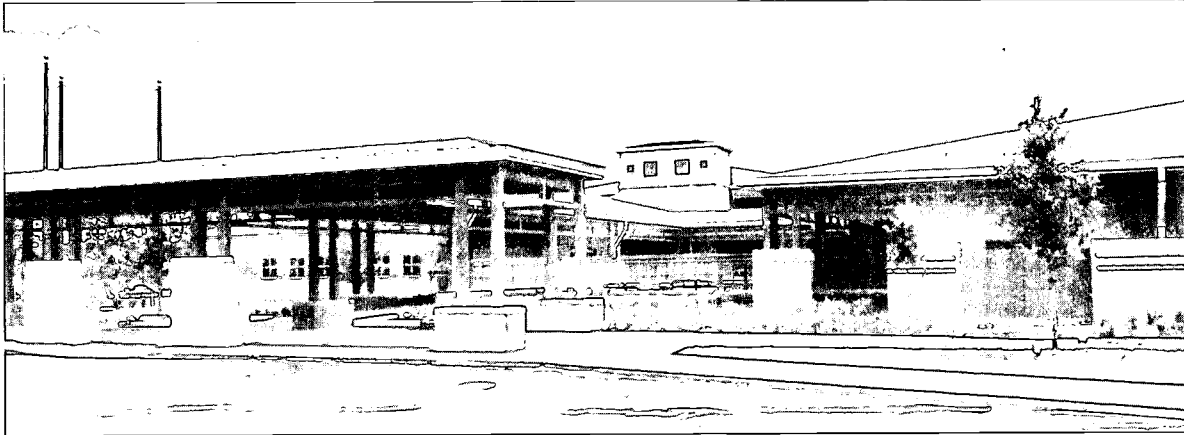
**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 39 Classrooms, 2 Resource Rooms, 1 Skills Lab, Art, Music, Administration, Media Center, Stage, Cafetorium, and Kitchen.  
**SPECIAL FEATURES or COMMENTS:** The compact internal loaded corridor design means that students only leave the building once a day for gym classes. The children are secure within the confines of the building, which is conditioned and creates a healthier environment for students.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, baseball field, softball field, covered play areas, basketball courts, and landscaping.  
**FLOORS:** Concrete slab on grade.  
**ROOF:** Metal deck, light weight concrete, with metal and built-up roofing.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer.  
**INTERIOR WALLS:** Concrete masonry units, metal studs with gypsum board and veneer plaster. Paint and vinyl wall covering.  
**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.  
**BASE:** Vinyl and quarry tile.  
**CEILING:** 2x2 and 2x4 lay-in acoustical tile, gypsum board and plaster.  
**HVAC:** Water cooled chiller with VAV boxes.  
**PLUMBING:** Municipal water. PVC sewage drainage system. LP and natural gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, and energy management.



**LAKEVILLE ELEMENTARY SCHOOL "Z"  
ORANGE COUNTY PUBLIC SCHOOLS**



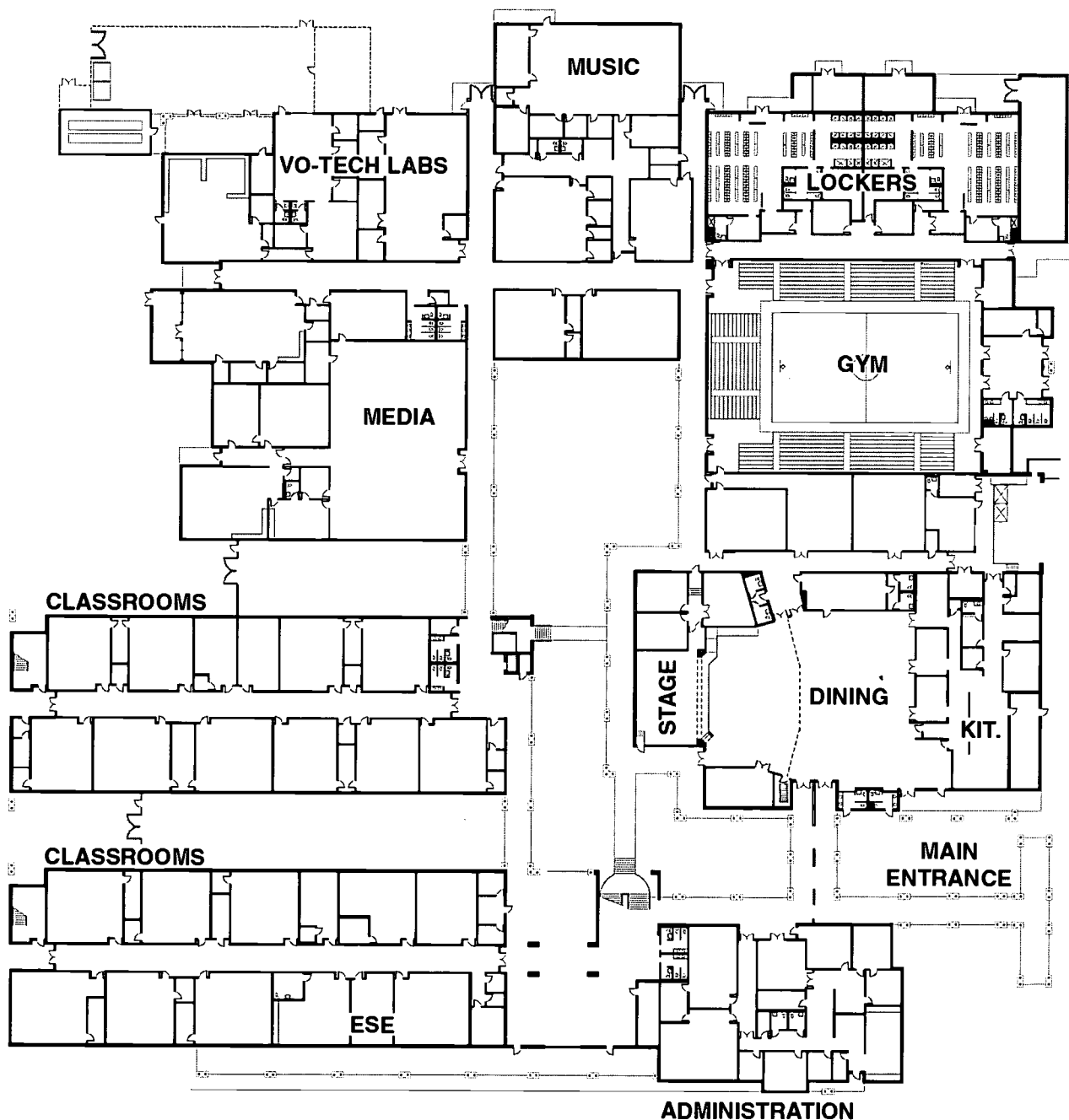
## MEADOW WOODS MIDDLE SCHOOL ORANGE COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Middle School -  
**FACILITY NAME & ADDRESS:**  
Meadow Woods Middle School  
1800 Rhode Island Wood Circle  
Orlando, FL 32824  
(407) 850-5180  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Orange County Public Schools  
C. J. Haskins  
3501 Magic Way  
Orlando, FL 32809  
(407) 317-3700  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
Turner Construction/PSI  
2201 Lucien Way, Suite 201  
Maitland, FL 32751  
(407) 475-5904  
**CONSTRUCTION CONTRACT DATE:** March 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 25 Acres  
**BUILDING AREA:** 167,064 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** 6 - 8  
**STUDENT CAPACITY:** 1,597  
**TOTAL CONSTRUCTION COST** (includes site  
improvement, site acquisition, furniture and equipment,  
and fees as applicable): \$25,270,000

**GENERAL DESCRIPTION OF FACILITY:** A 1 and 2-  
story facility consisting of: 30 Classrooms, 7 Resource  
Rooms, 9 Skills Labs, 8 Science Labs, 4 ESE  
Classrooms, Art, 2 Music Labs, Gym, Administration,  
Media Center, Stage, Cafetorium, and Kitchen.  
**SPECIAL FEATURES or COMMENTS:** The school is  
designed as an "Educational Village" with buildings  
surrounding a "Town Square." The school is made  
secure by placing the public areas on one side of the  
centralized courtyard and the classroom buildings on  
the opposite side.  
**SITE DEVELOPMENT:** Asphalt drives and parking.  
Parent drop-off, bus drop-off, play fields, softball field,  
basketball courts, soccer field, track, tennis courts,  
landscaping, and courtyards.  
**FLOORS:** Concrete slab on grade. Second floor -  
poured concrete.  
**ROOF:** Metal deck with rigid insulation. Single ply  
and shingles roofing.  
**EXTERIOR WALLS:** Concrete masonry units with brick  
veneer and stucco.  
**INTERIOR WALLS:** Painted concrete masonry units.  
**FLOOR FINISHES:** Carpet, vinyl composition tile,  
ceramic tile, quarry tile, and wood.  
**BASE:** Vinyl, rubber, ceramic tile, and quarry tile.  
**CEILING:** 2x4 lay-in acoustical tile, plaster, and  
exposed.  
**HVAC:** Chilled water system with water cooled cooling  
tower, VAV boxes, and heat recovery.  
**PLUMBING:** Municipal water and sewer. PVC and  
cast iron sewage drainage system. Natural gas.  
**ELECTRICAL:** Fluorescent and HID light fixtures,  
telephone, CCTV, fire alarm, intercom, security,  
emergency generator, fiberoptics, computer  
networking, energy management.

# MEADOW WOODS MIDDLE SCHOOL ORANGE COUNTY PUBLIC SCHOOLS



## RIVERDALE ELEMENTARY SCHOOL "V" ORANGE COUNTY PUBLIC SCHOOLS



**TYPE OF FACILITY:** New Elementary School

**FACILITY NAME & ADDRESS:**

Riverdale Elementary School  
11301 Lokanotosa Trail  
Orlando, FL 32817  
(407) 737-1400

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Orange County Public Schools  
C. J. Haskins  
6301 Magic Way  
Orlando, FL 32809  
(407) 317-3700

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Schenkel & Shultz, Inc.  
200 E. Robinson Street, Suite 300  
Orlando, FL 32801  
(407) 872-3322

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

Walker & Company  
931 N. Pennsylvania Avenue  
Winter Park, FL 32789  
(407) 645-0500

**CONSTRUCTION CONTRACT DATE:** October 1997

**OCCUPANCY DATE:** August 1998

**SITE SIZE:** 40 Acres

**BUILDING AREA:** 120,480 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** PK - 5

**STUDENT CAPACITY:** 1,033

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$11,675,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 39 Classrooms, 2 Resource Rooms, 1 Skills Lab, Art, Music, Administration, Media Center, Stage, Dining, Cafetorium, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** The entrance is accentuated with Ionic columns supporting a traditional entablature and pediment. The single straightforward building lines that combine with the simple, repetitive window pattern offer a clean, elegant elevation. The roof is a stream-lined metal gable which is virtually maintenance free. The result is a comfortable, positive environment for the students with a traditional civic image for the community.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, baseball field, softball field, covered play areas, basketball courts, and landscaping.

**FLOORS:** Concrete slab on grade.

**ROOF:** Metal deck with light weight concrete. Built-up and metal roofing.

**EXTERIOR WALLS:** Concrete masonry units with brick veneer.

**INTERIOR WALLS:** Concrete masonry units, metal studs, gypsum board, veneer plaster, paint and vinyl wall covering.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.

**BASE:** Vinyl and quarry tile.

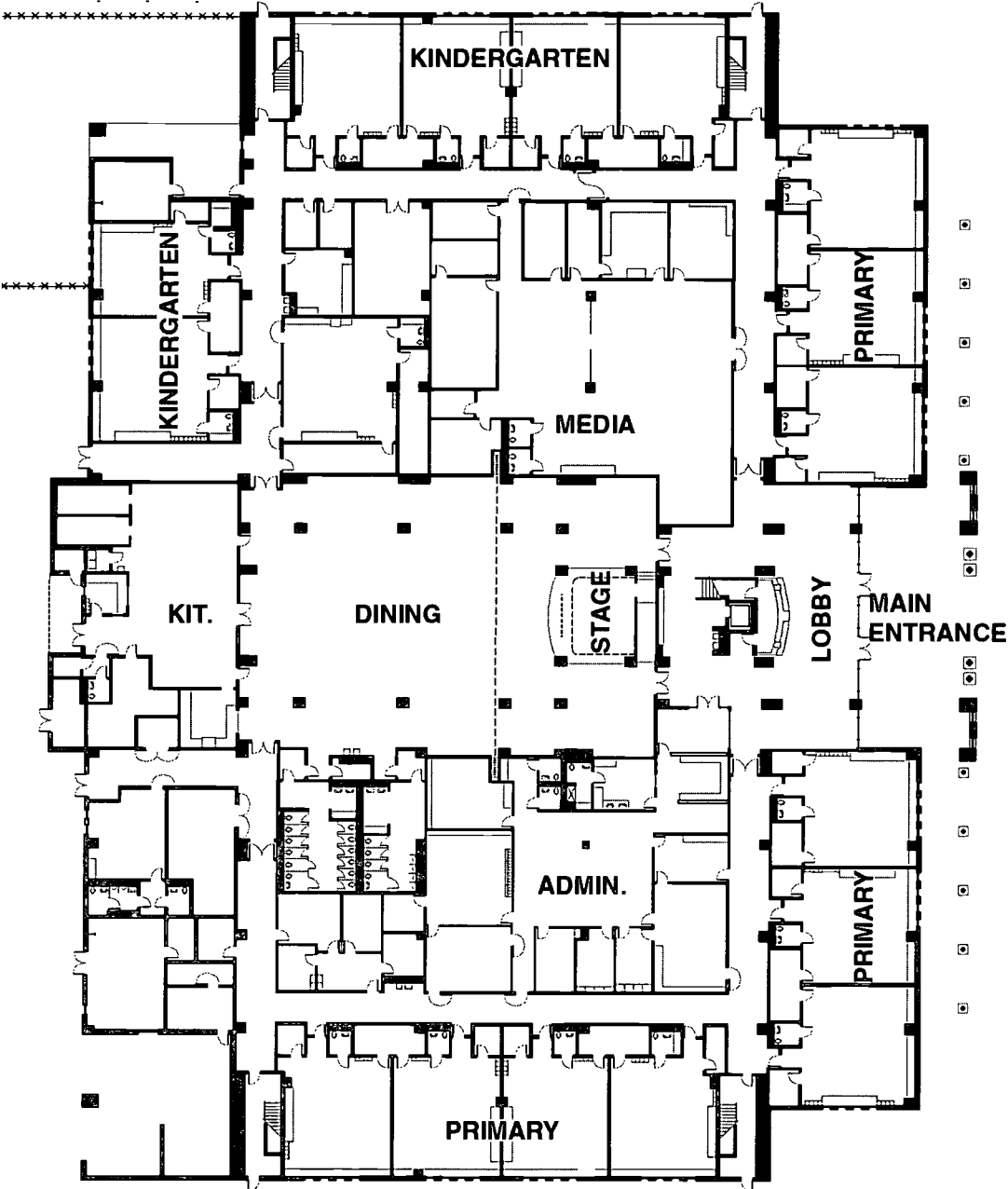
**CEILINGS:** 2x2 and 2x4 lay-in acoustical tile, gypsum board, and plaster.

**HVAC:** Water cooled chiller with VAV boxes.

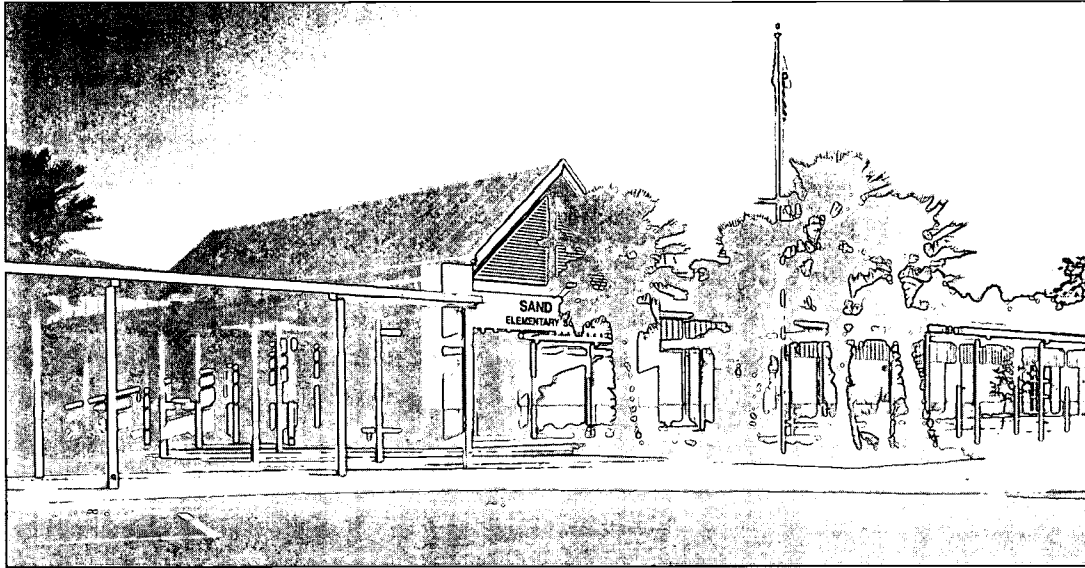
**PLUMBING:** Municipal water. PVC sanitary drainage system. LP and natural gas.

**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, and energy management.

**RIVERDALE ELEMENTARY SCHOOL "V"  
ORANGE COUNTY PUBLIC SCHOOLS**



## SAND PINE ELEMENTARY SCHOOL PASCO COUNTY SCHOOLS



**TYPE OF FACILITY:** New Elementary School

**FACILITY NAME & ADDRESS:**

Sand Pine Elementary School  
29040 County Line Road  
Wesley Chapel, FL 33543  
(813) 794-1900

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Pasco County Schools  
Ken Trufont  
11875 Tree Breeze Drive  
New Port Richey, FL 34654  
(813) 856-5393

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Harvard Jolly Clees Toppe Architects  
2714 Ninth Street North  
St. Petersburg, FL 33704  
(727) 896-4611

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

A. D. Arnold Construction Co.  
2929 Wadsworth Avenue  
Orlando, FL 32806  
(407) 422-8444

**CONSTRUCTION CONTRACT DATE:** December 1996

**OCCUPANCY DATE:** April 1998

**SITE SIZE:** 26 Acres

**BUILDING AREA:** 84,552 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** K - 5

**STUDENT CAPACITY:** 805

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$7,642,000

**GENERAL DESCRIPTION OF FACILITY:** A 1-story facility consisting of: 24 Classrooms, 1 Resource Room, 1 Skills Lab, 4 ESE Classrooms, Art, Music, Administration, Media Center, Auditorium, Stage, Cafetorium, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** Sand Pine Elementary School has been designed as a SMART School by the Florida SMART Schools Clearinghouse.

**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, softball field, covered play areas, multi-purpose hard court, volleyball-basketball, landscaping, and courtyards.

**FLOORS:** Concrete slab on grade.

**ROOF:** Pre-engineered metal building system with metal roof.

**EXTERIOR WALLS:** Painted concrete masonry units.

**INTERIOR WALLS:** Painted concrete masonry units, metal framing with gypsum board. Ceramic tile in restrooms.

**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.

**BASE:** Vinyl, ceramic tile, and quarry tile.

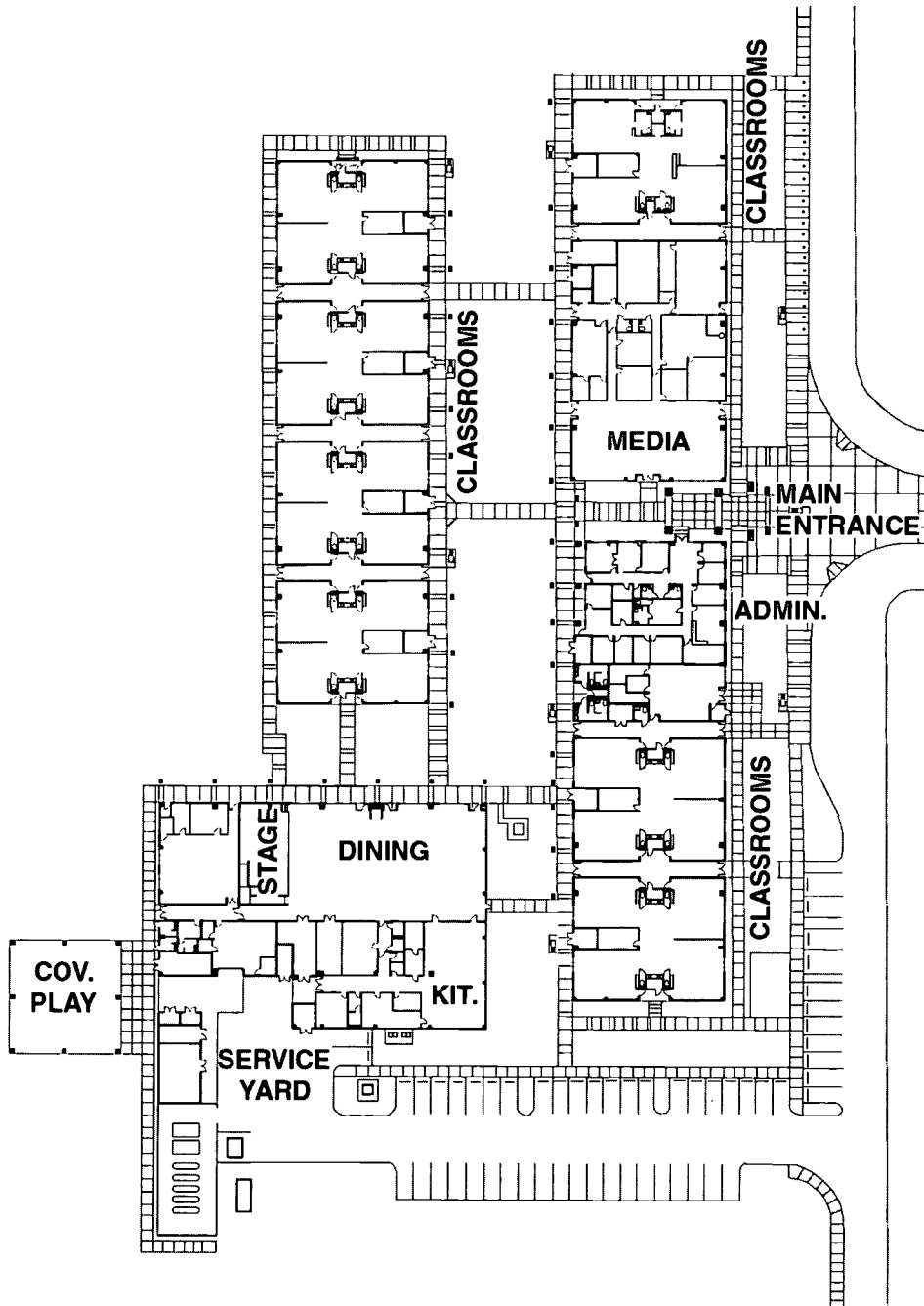
**CEILING:** 2x4 lay-in acoustical tile, gypsum board.

**HVAC:** Chilled water system with water cooled cooling tower, heat strips, and natural gas-fired boiler.

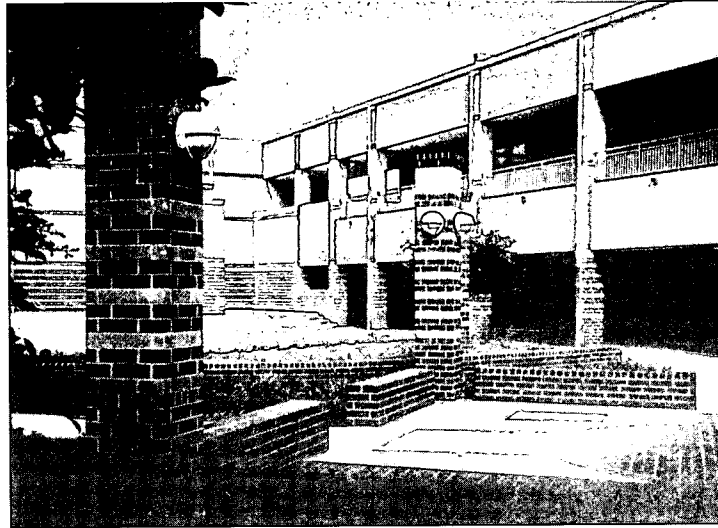
**PLUMBING:** Municipal water. PVC sanitary drainage system. Natural gas.

**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, fiberoptics, computer networking, and energy management.

**SAND PINE ELEMENTARY SCHOOL  
PASCO COUNTY SCHOOLS**



## JOHN HOPKINS MIDDLE SCHOOL PINELLAS COUNTY SCHOOLS

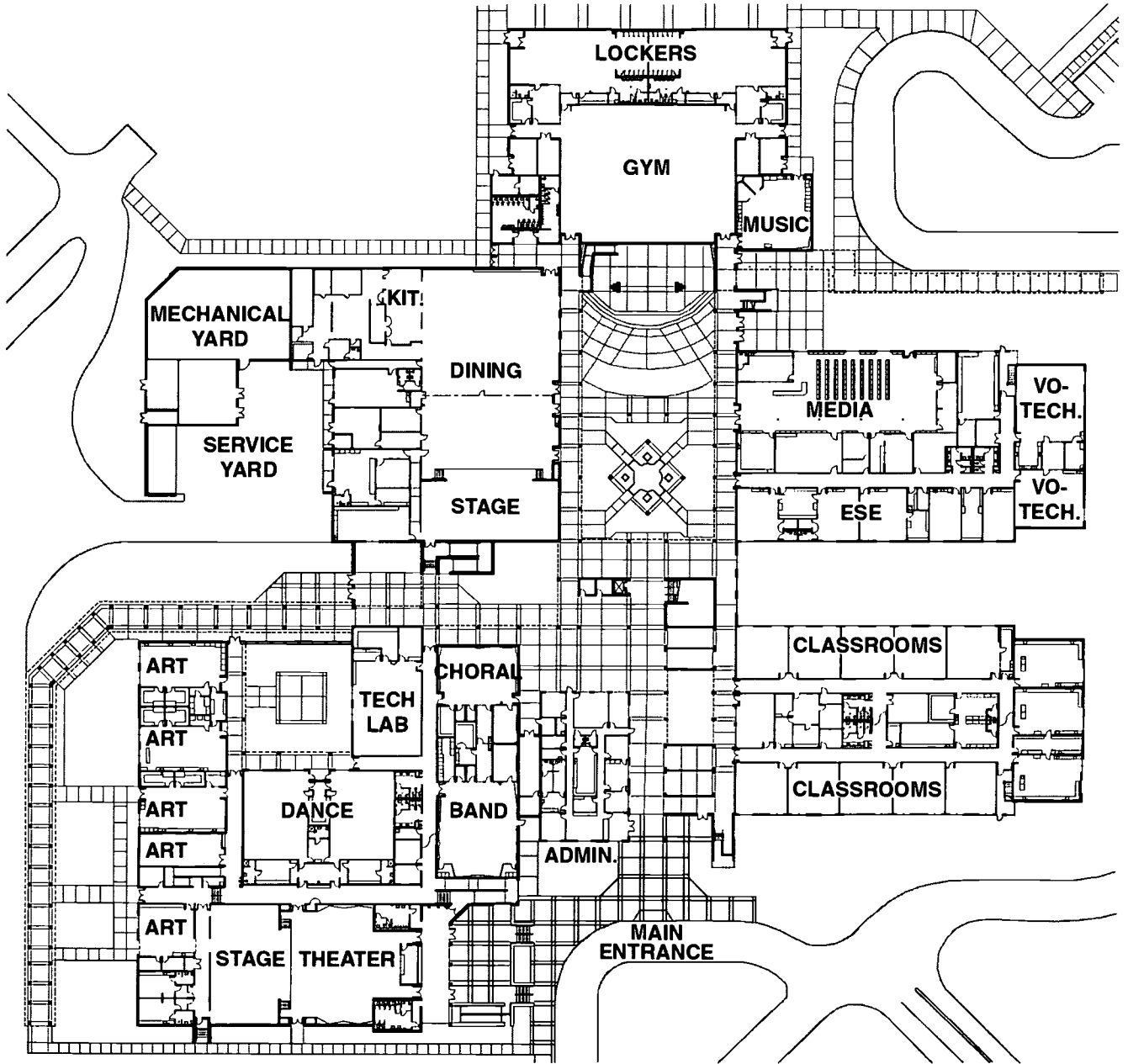


**TYPE OF FACILITY:** New Middle School  
**FACILITY NAME & ADDRESS:**  
John Hopkins Middle School  
701 16<sup>th</sup> Street South  
St. Petersburg, FL 33705  
(727) 893-2400  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Pinellas County Schools  
Gene Rizzo  
1111 S. Belcher Road  
Largo, FL 34643  
(727) 547-7101  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Harvard Jolly Clees Toppe Architects  
2714 Ninth Street North  
St. Petersburg, FL 33704  
(727) 896-4611  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
Greater Bay  
5215 W. Laurel Street, Suite 106  
Tampa, FL 33607  
(813) 282-0709  
**CONSTRUCTION CONTRACT DATE:** June 1996  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 31 Acres  
**BUILDING AREA:** 193,049 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** 6 - 8  
**STUDENT CAPACITY:** 1,451  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$20,809,993

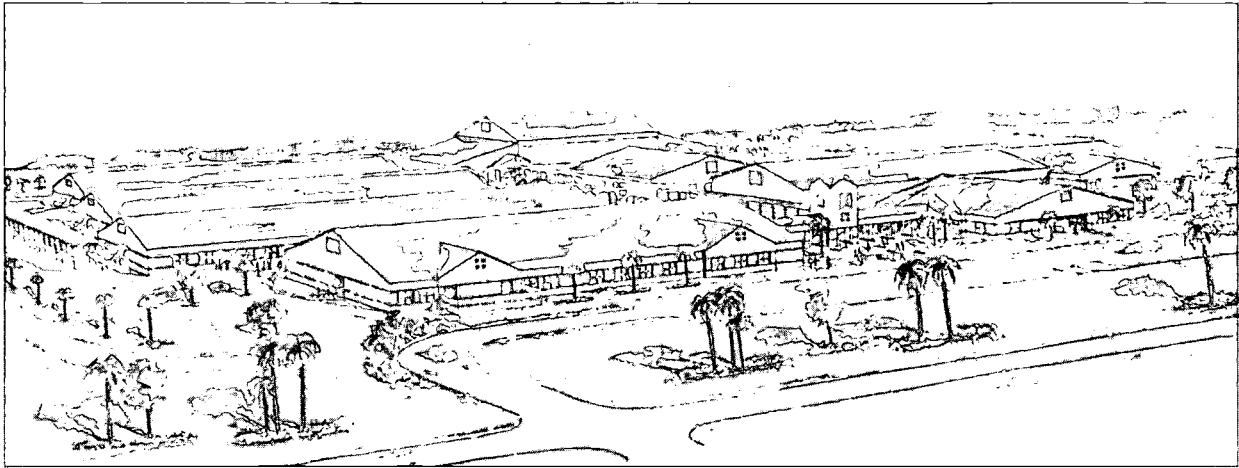
**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 30 Classrooms, 4 Resource Rooms, 1 Skills Lab, 9 Science Labs, 5 ESE Classrooms, 3 Art Labs, 3 Music Labs, Dance Studio, 3 Voc-Tech Labs, Gym, Administration, Media Center, Auditorium, Stage, Cafetorium, and Kitchen.  
**SPECIAL FEATURES or COMMENTS:** John Hopkins Middle School is a new performing arts magnet school.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, softball field, basketball courts, track, tennis courts, landscaping, and courtyards.  
**FLOORS:** Concrete slab on grade.  
**ROOF:** Built-up roof.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer.  
**INTERIOR WALLS:** Concrete masonry units and metal studs with gypsum board.  
**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, quarry tile, and wood.  
**BASE:** Vinyl, ceramic tile, and quarry tile.  
**CEILING:** 2x2 lay-in acoustical tile, plaster, and gypsum board.  
**HVAC:** Chilled water system with cooling tower, VAV boxes, and ice storage.  
**PLUMBING:** Municipal water and sewer. Copper water supply. Cast iron sewage drainage system. Natural gas.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, computer networking, and energy management.



**JOHN HOPKINS MIDDLE SCHOOL  
PINELLAS COUNTY SCHOOLS**



## ST. LUCIE WEST MIDDLE SCHOOL ST. LUCIE COUNTY SCHOOLS



**TYPE OF FACILITY:** New Middle School

**FACILITY NAME & ADDRESS:**

St. Lucie West Middle School  
1001 S. W. Juliet Avenue  
Port St. Lucie, FL 34953.  
(561) 785-6630

**OWNER, CONTACT PERSON & PHONE NUMBER:**

St. Lucie County Schools  
Stanley Mayfield, Assistant Superintendent  
2909 Delaware Avenue  
Ft. Pierce, FL 34947-7299  
(561) 340-4816

**ARCHITECT, ADDRESS & PHONE NUMBER:**

JRA Architects, Inc.  
2551 Blairstone Pines Drive  
Tallahassee, FL 32301  
(850) 878-7891

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

The Morganti Group, Inc., Construction Managers  
1800 Australian Avenue South, Suite 302  
West Palm Beach, FL 33409  
(561) 689-0200

**CONSTRUCTION CONTRACT DATE:** September 1977

**OCCUPANCY DATE:** August 1998

**SITE SIZE:** 23 Acres

**BUILDING AREA:** 163,387 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** 6 - 8

**STUDENT CAPACITY:** 1,312

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$16,600,000

**GENERAL DESCRIPTION OF FACILITY:** A 1-story facility consisting of: 18 Classrooms, 2 Resource Rooms, 14 Skills Labs, 7 Science Labs, 2 Art Labs, 2 Music Labs, 7 Vo-tech Labs, Gym, Administration, Media Center, Stage, Cafetorium, and Kitchen.

**SPECIAL FEATURES or COMMENTS:** The facility is a prototype design, modified for the district's special needs. The project was completed in 10 months. At the project's conclusion, the School Board was presented with a check from the CM for \$173,183 which represented the savings on the GMP. The District also saved \$250,000 utilizing the CM's sales tax recovery program.

**SITE DEVELOPMENT:** Paving, landscaping, handicap parking, lighting and play fields.

**FLOORS:** Concrete slab on grade.

**ROOF:** Standing seam metal roof.

**EXTERIOR WALLS:** Concrete masonry units with brick.

**INTERIOR WALLS:** Painted concrete masonry units.

**FLOOR FINISHES:** Carpet, vinyl composition tile and ceramic tile.

**BASE:** Vinyl.

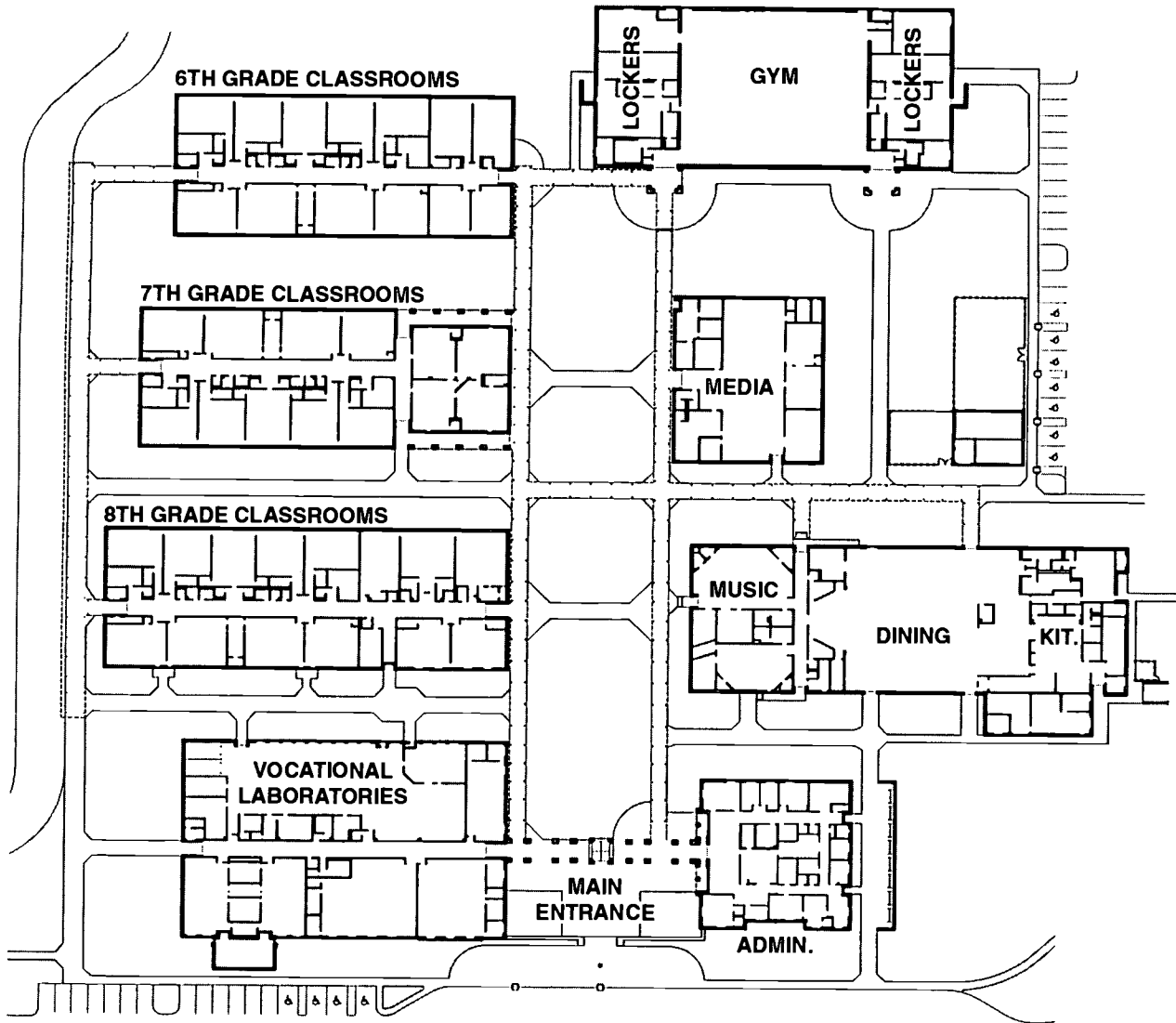
**CEILING:** 2x2 lay-in acoustical tile.

**HVAC:** Heated and cooled by individual air handlers with a chilled water system.

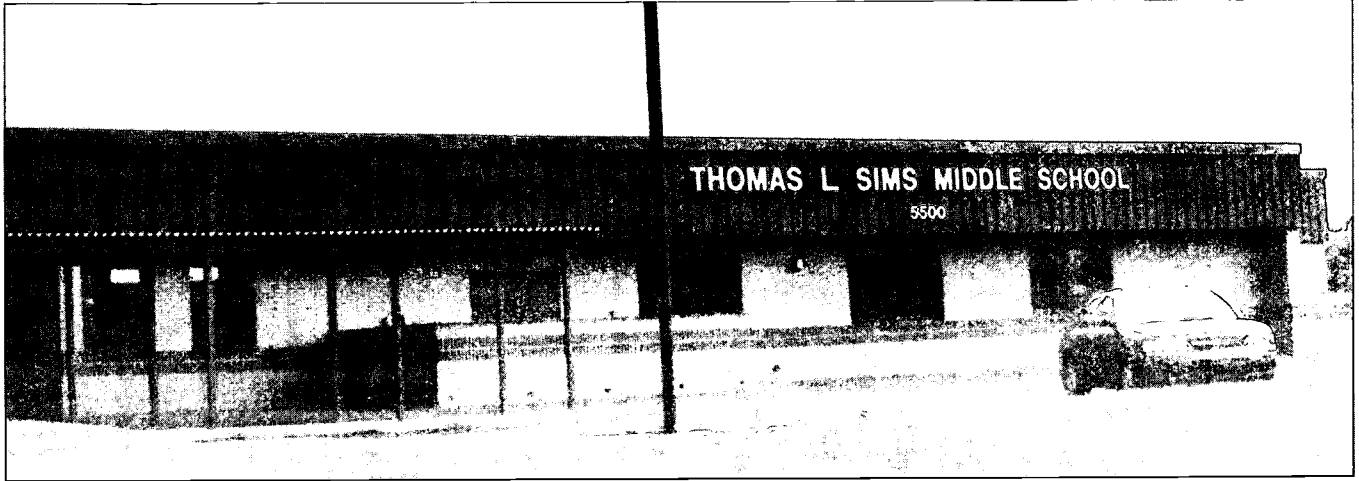
**PLUMBING:** PVC, copper, and cast iron.

**ELECTRICAL:** Lay in light fixtures, CCTV, audio system, fire alarm, data system throughout campus.

**ST. LUCIE WEST MIDDLE SCHOOL  
ST. LUCIE COUNTY SCHOOLS**



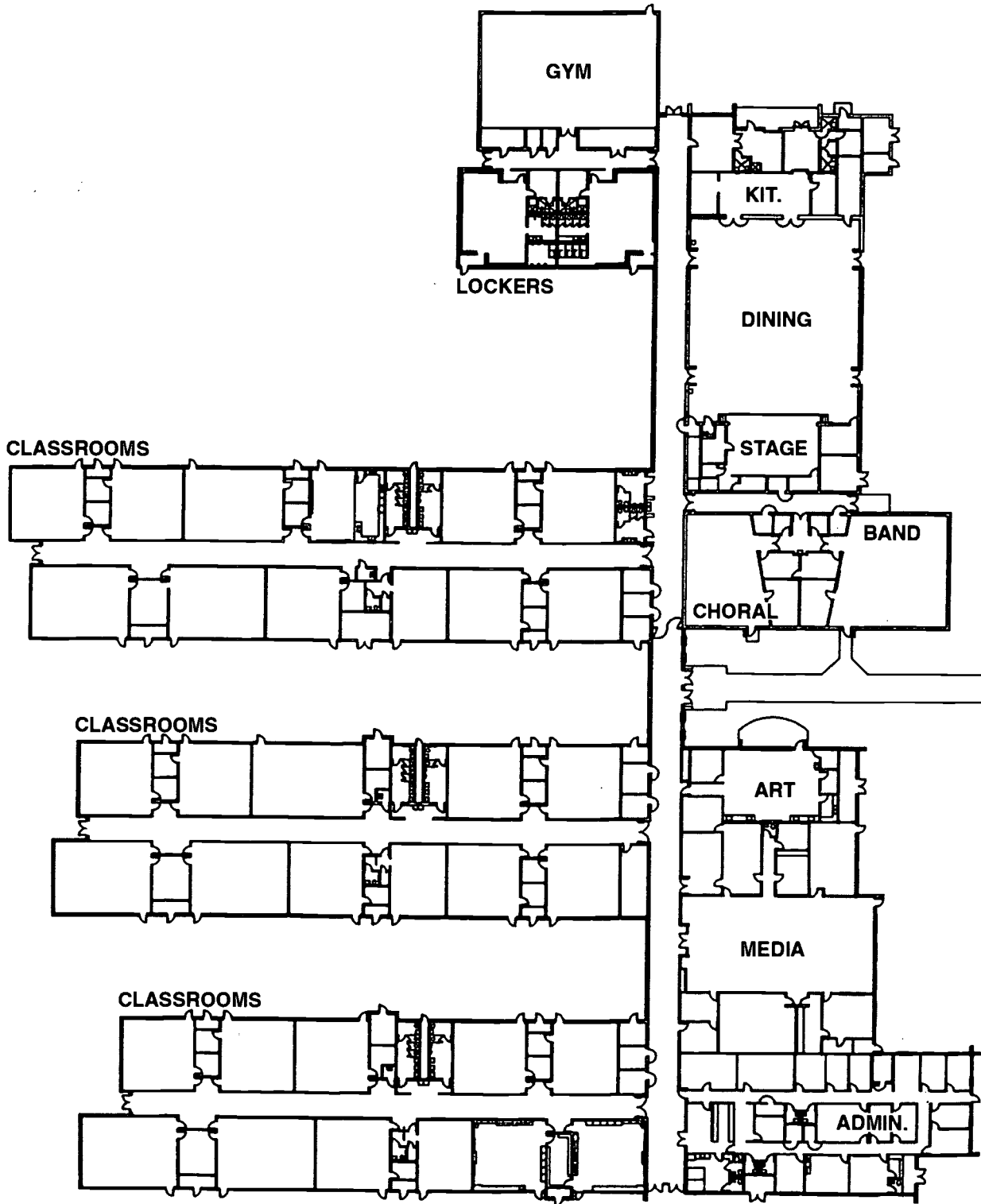
**THOMAS L. SIMS MIDDLE SCHOOL  
SANTA ROSA COUNTY SCHOOL DISTRICT**



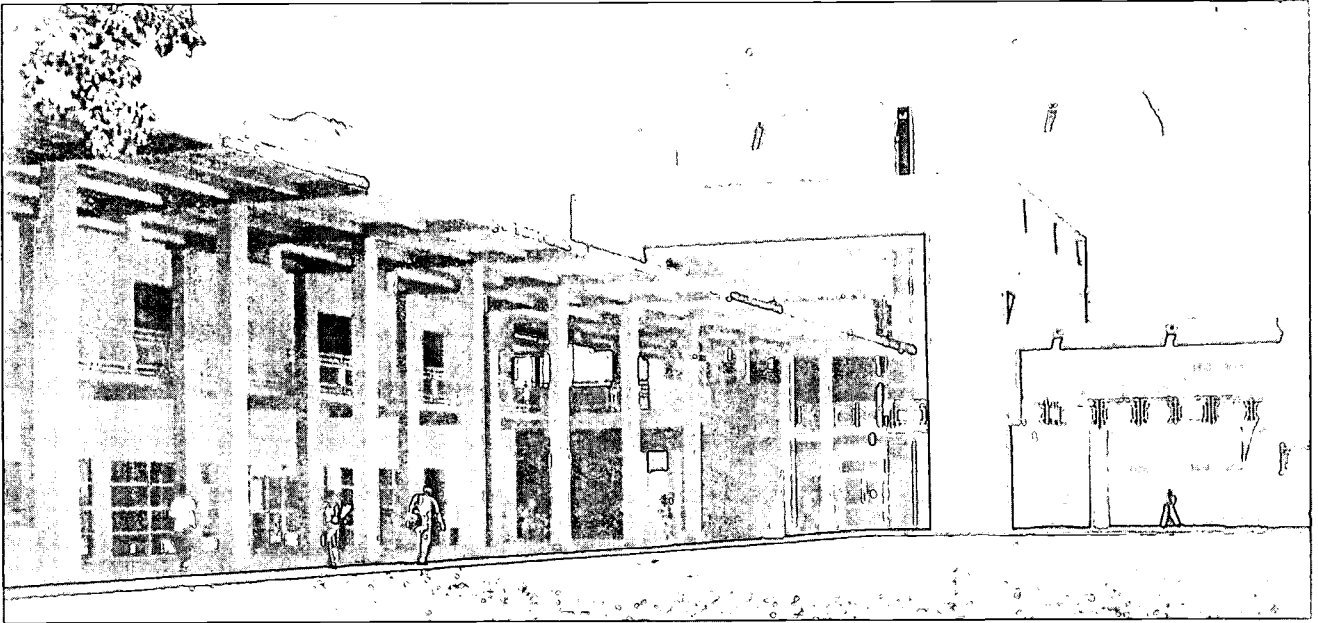
**TYPE OF FACILITY:** New Middle School  
**FACILITY NAME & ADDRESS:**  
Thomas L. Sims Middle School  
5500 Education Drive  
Pace, FL 32571  
(850) 995-3676  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Santa Rosa County School District  
Bennett C. Russell, Superintendent  
603 Canal Street  
Milton, FL 32570  
(850) 983-5000  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Ampacher and Ampacher Architects  
2003 N. Ninth Avenue  
Pensacola, FL 32503  
(850) 434-0123  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
A. E. New, Jr., Inc.  
913 Gulf Breeze Parkway #17  
Gulf Breeze, FL 32561  
(850) 932-9256  
**CONSTRUCTION CONTRACT DATE:** July 1997  
**OCCUPANCY DATE:** August 1998  
**SITE SIZE:** 30 Acres  
**BUILDING AREA:** 103,004 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** 6 - 8  
**STUDENT CAPACITY:** 961  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$7,205,000

**GENERAL DESCRIPTION OF FACILITY:** A 1-story facility consisting of: 20 Classrooms, 2 Skills Labs, 6 Science Labs, 2 ESE Classrooms, Art, 2 Music Labs, Gym, Administration, Media Center, Cafetorium, Stage, and Kitchen.  
**SPECIAL FEATURES or COMMENTS:** Designed as a medical needs shelter with shutters in main corridor and strengthened roofing system.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Parent drop-off, bus drop-off, play fields, softball field, and basketball courts.  
**FLOORS:** Concrete slab on grade.  
**ROOF:** Light weight concrete with built-up roof.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer.  
**INTERIOR WALLS:** Painted concrete masonry units and metal studs with gypsum board.  
**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.  
**BASE:** Vinyl, ceramic tile, and quarry tile.  
**CEILINGS:** 2x2 lay-in acoustical tile.  
**HVAC:** Heat pumps.  
**PLUMBING:** City water and sewer. Copper water supply. PVC and cast iron sewer drainage system.  
**ELECTRICAL:** Fluorescent light fixtures, telephone, CCTV, fire alarm, intercom, security, emergency generator, computer networking, and energy management.

**THOMAS L. SIMS MIDDLE SCHOOL  
SANTA ROSA COUNTY SCHOOL DISTRICT**



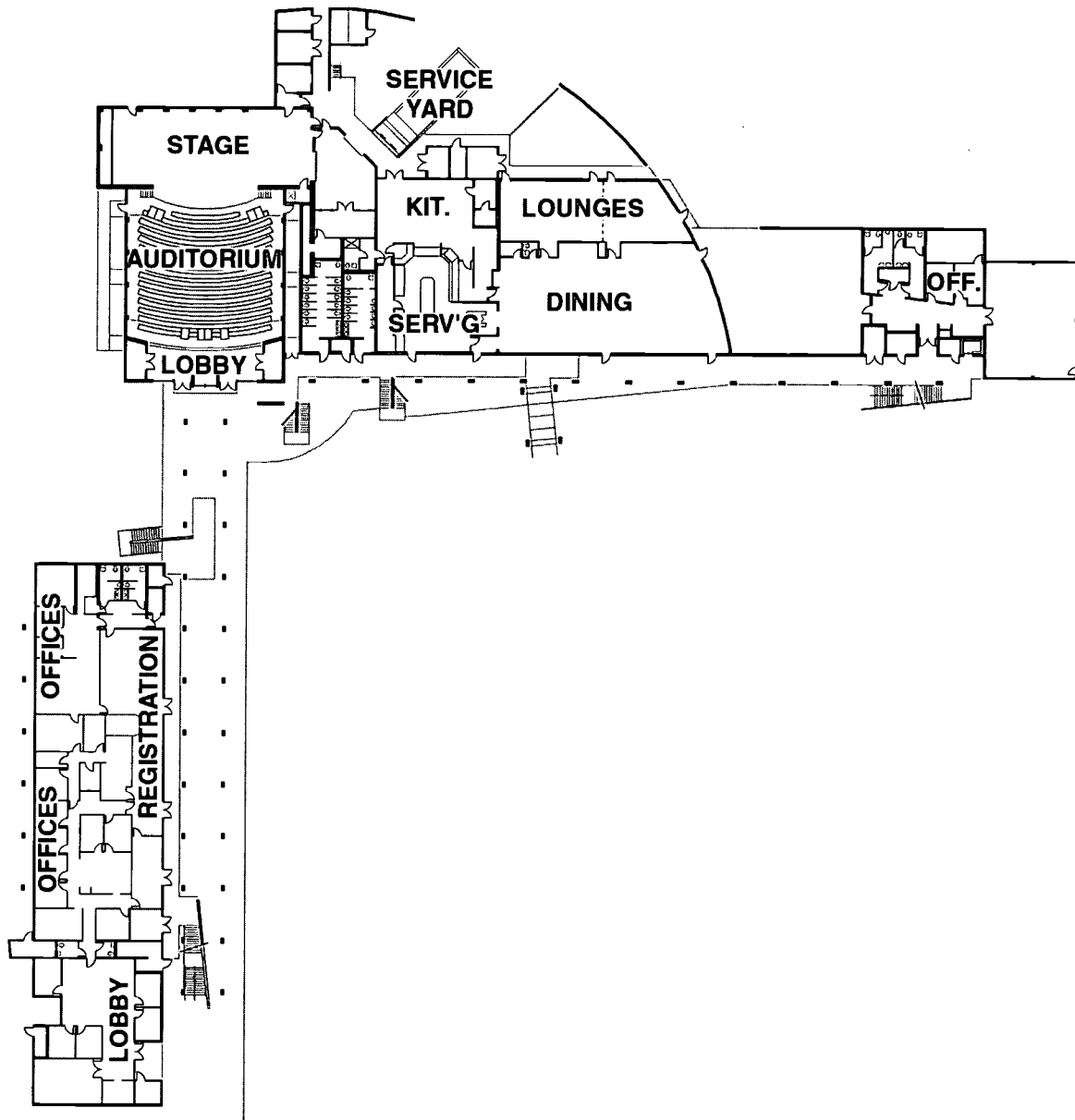
## SOUTH CAMPUS STUDENT SERVICES BUILDING BROWARD COMMUNITY COLLEGE



**TYPE OF FACILITY:** Student Services Building  
**FACILITY NAME & ADDRESS:**  
Student Services Building #68  
7200 Pines Boulevard  
Pembroke Pines, FL 33024  
(954) 475-6975  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Broward Community College  
Francisco Hoyos  
3501 S. W. Davie Road  
Davie, FL 33314  
(954) 475-6975  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Mateu, Carreno, Rizo and Partners  
232 Minorca Avenue  
Coral Gables, FL 33134  
(305) 441-0888  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
AllStar Builders Corporation  
4901 S. W. 75<sup>th</sup> Avenue  
Miami, FL 33155  
(305) 665-3825  
**CONSTRUCTION CONTRACT DATE:** April 1996  
**OCCUPANCY DATE:** March 1998  
**SITE SIZE:** Existing Campus

**BUILDING AREA:** 59,049 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** College  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$8,779,000  
**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: Administration, Auditorium, Stage, Dining, Kitchen, Student Services, Registration, Counseling Career Center, and Student Activities.  
**SITE DEVELOPMENT:** Asphalt drives and parking. Landscaping and courtyards.  
**FLOORS:** Concrete slab on grade.  
**ROOF:** Metal deck, light weight concrete, precast concrete, and built-up roof.  
**EXTERIOR WALLS:** Concrete masonry units and stucco.  
**INTERIOR WALLS:** Metal studs and gypsum board.  
**FLOOR FINISHES:** Carpet, vinyl composition tile, ceramic tile, and quarry tile.  
**BASE:** Rubber.  
**CEILINGS:** 2x2 and 2x4 lay-in acoustical tile.  
**HVAC:** Chilled water system.  
**PLUMBING:** Municipal water and sewage. LP gas.  
**ELECTRICAL:** Telephone, fire alarm, security, computer networking, and energy management.

# SOUTH CAMPUS STUDENT SERVICES BUILDING BROWARD COMMUNITY COLLEGE



## PUBLIC SERVICE BUILDING CHIPOLA JUNIOR COLLEGE



**TYPE OF FACILITY:** Classroom Building

**FACILITY NAME & ADDRESS:**

Public Service Building  
Chipola Junior College  
Marianna, FL 32446  
(850) 526-2761

**OWNER, CONTACT PERSON & PHONE NUMBER:**

Chipola Junior College  
Ron Ward, Vice President  
3094 Indian Circle  
Marianna, FL 32446  
(850) 526-2761

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Paul Donofro & Associates  
2910 Caledonia Street, P.O. Box 861  
Marianna, FL 32447  
(850) 482-5261

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

Whiterock Construction Co.  
1404 Enterprise Street  
Dothan, Alabama 36302  
(334) 792-0072

**CONSTRUCTION CONTRACT DATE:** June 1997

**OCCUPANCY DATE:** September 1998

**SITE SIZE:** Existing Campus

**BUILDING AREA:** 44,681 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** College

**STUDENT CAPACITY:** 587

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$3,536,000

**GENERAL DESCRIPTION OF FACILITY:** A 1-story facility consisting of: 8 Classrooms, 1 Resource Room, 4 Skills Labs, and Auditorium.

**SPECIAL FEATURES or COMMENTS:** Designed for low maintenance, aesthetic compatibility with existing campus architecture, and passive energy features.

**SITE DEVELOPMENT:** Asphalt drives and parking.

**FLOORS:** Concrete slab on grade.

**ROOF:** Metal deck, light weight concrete, metal and single ply roofing.

**EXTERIOR WALLS:** Concrete masonry units with brick veneer.

**INTERIOR WALLS:** Painted concrete masonry units, metal studs and gypsum board.

**FLOOR FINISHES:** Carpet, vinyl composition tile, and quarry tile.

**BASE:** Vinyl and wood.

**CEILING:** 2x2 lay-in acoustical tile and plaster.

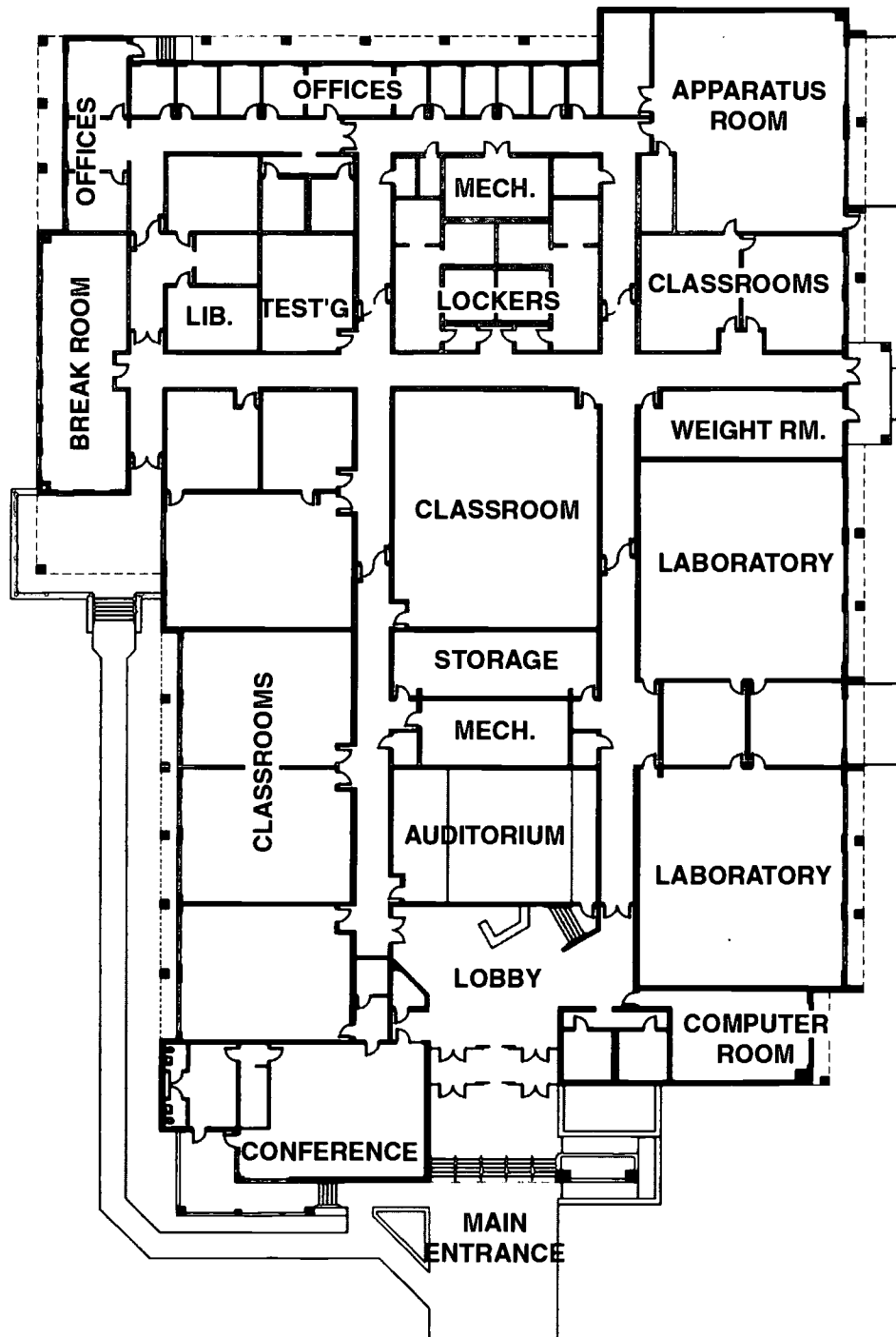
**HVAC:** Water cooled chiller with heat strips, VAV boxes.

**PLUMBING:** Municipal water supply. PVC sewage drainage system. Complete fire sprinkler system.

**ELECTRICAL:** Fluorescent and HID light fixtures, telephone, CCTV, fire alarm, fiberoptics, computer networking, and energy management.



# PUBLIC SERVICE BUILDING CHIPOLA JUNIOR COLLEGE



## SEMINOLE CAMPUS-TECHNOLOGY LEARNING CENTER BUILDING ST. PETERSBURG JUNIOR COLLEGE



**TYPE OF FACILITY:** New Library and Technology Learning Center

**FACILITY NAME & ADDRESS:**

Seminole Campus-St. Petersburg Junior College  
9200 113<sup>th</sup> Street N  
Seminole, FL 33772  
(727) 545-6551

**OWNER, CONTACT PERSON & PHONE NUMBER:**

St. Petersburg Junior College  
Susan Reiter  
P. O. Box 13489  
St. Petersburg, FL 33733  
(727) 341-3267

**ARCHITECT, ADDRESS & PHONE NUMBER:**

Bitterli + Associates Architects, Inc.  
3950 3<sup>rd</sup> St. N.  
St. Petersburg, FL 33701  
(727) 823-9110

**CONTRACTOR, ADDRESS & PHONE NUMBER:**

R. J. Bunbury  
6290 147<sup>th</sup> Ave. N.  
Clearwater, FL 33760  
(727) 535-1760

**CONSTRUCTION CONTRACT DATE:** June 1997

**OCCUPANCY DATE:** August 1998

**SITE SIZE:** 102 Acres

**BUILDING AREA:** 24,500 Sq. Ft.

**GRADE LEVEL ORGANIZATION:** College

**STUDENT CAPACITY:** 396

**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$6,400,000

**GENERAL DESCRIPTION OF FACILITY:** A 1-story facility consisting of: 4 Classrooms, Administration, and Cyber Library.

**SPECIAL FEATURES or COMMENTS:** Two-thirds of site is wetlands and will be preserved, breeding pair of bald eagles on-site, joint-use with City of Seminole Recreation Center and future joint-use library.

**SITE DEVELOPMENT:** Asphalt drives and parking with a one-fourth mile access road. Landscaping and expansion capability for 9 more buildings.

**FLOORS:** Concrete slab on grade. Raised access floors.

**ROOF:** Metal deck with rigid insulation. Modified bitumen with granular surface roof.

**EXTERIOR WALLS:** Concrete masonry units with stucco.

**INTERIOR WALLS:** Metal studs and gypsum board.

**FLOOR FINISHES:** Carpet, vinyl composition tile, and ceramic tile.

**BASE:** Vinyl and ceramic tile.

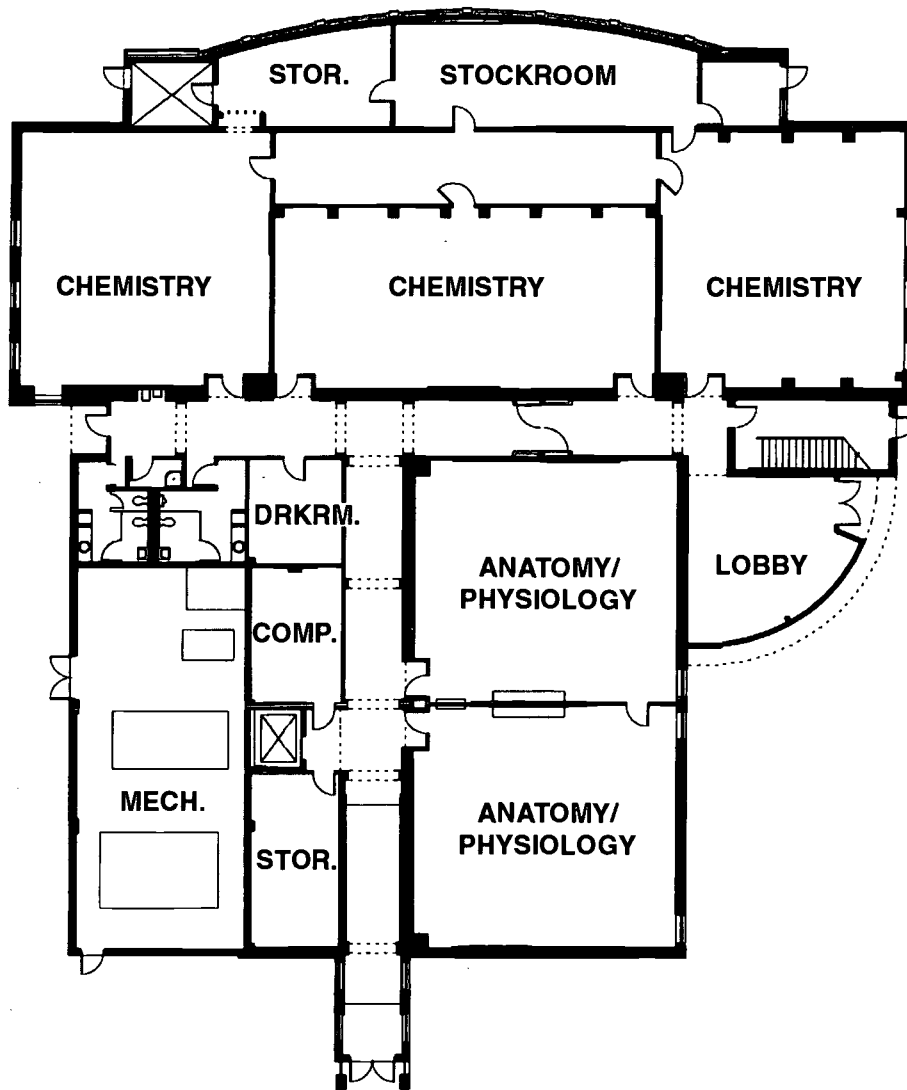
**CEILINGS:** 2x2 lay-in acoustical tile.

**HVAC:** Air cooled chiller with heat strips and VAV boxes.

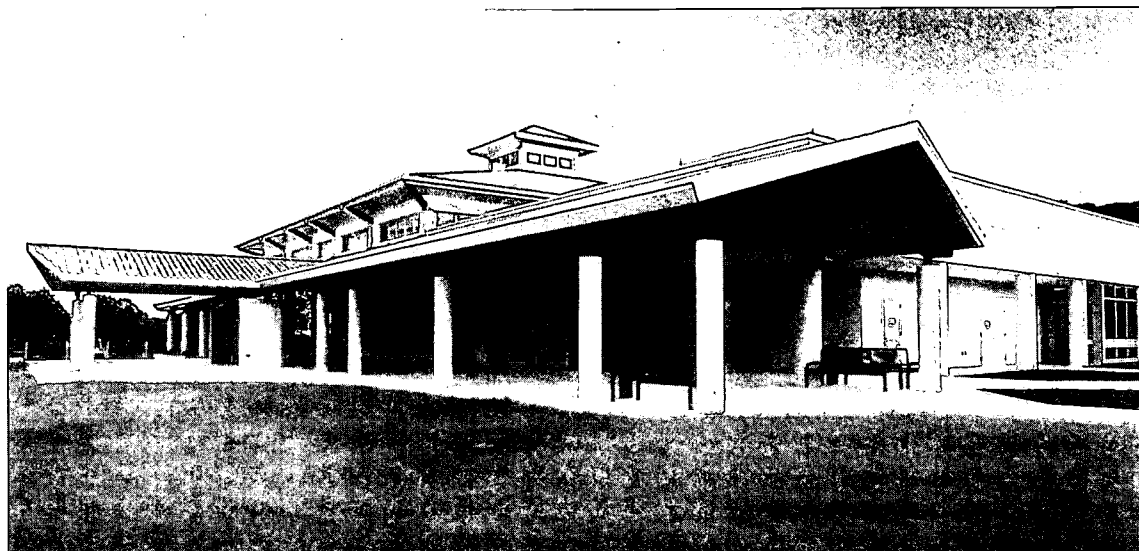
**PLUMBING:** Municipal water and sewer. PVC water supply and sewage disposal system.

**ELECTRICAL:** Fluorescent and HID light fixtures. Uplighting in information commons. Telephone, fire alarm, security, fiberoptics, computer networking, and energy management.

**SEMINOLE CAMPUS-TECHNOLOGY LEARNING CENTER BUILDING  
ST. PETERSBURG JUNIOR COLLEGE**



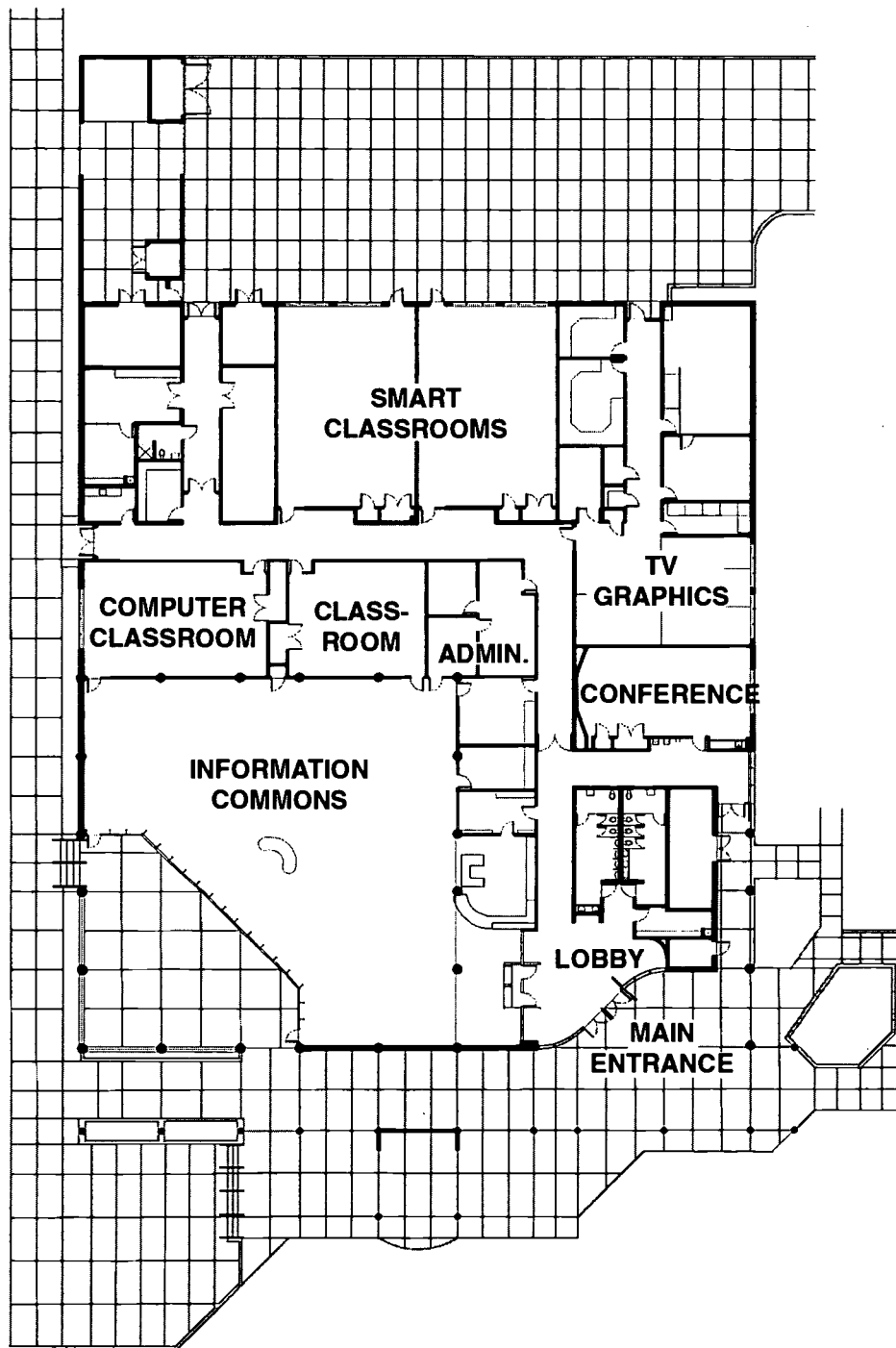
## SCIENCE LABORATORY BUILDING SEMINOLE COMMUNITY COLLEGE



**TYPE OF FACILITY:** Laboratory Building  
**FACILITY NAME & ADDRESS:**  
Science Laboratory Building  
100 Weldon Boulevard  
Sanford, FL 32773  
(407) 328-4722  
**OWNER, CONTACT PERSON & PHONE NUMBER:**  
Seminole Community College  
Norman L. Cervenka, Construction Manager  
100 Weldon Boulevard  
Sanford, FL 32773  
(407) 328-2003  
**ARCHITECT, ADDRESS & PHONE NUMBER:**  
Rogers, Lovelock & Fritz, Inc.  
145 Lincoln Avenue  
Winter Park, FL 32789  
(407) 647-1039  
**CONTRACTOR, ADDRESS & PHONE NUMBER:**  
Wharton-Smith, Inc.  
750 County Road 15  
Lake Monroe, FL 32747  
(407) 321-8410  
**CONSTRUCTION CONTRACT DATE:** July 1997  
**OCCUPANCY DATE:** September 1998  
**SITE SIZE:** 2 Acres  
**BUILDING AREA:** 25,000 Sq. Ft.  
**GRADE LEVEL ORGANIZATION:** College  
**STUDENT CAPACITY:** 260  
**TOTAL CONSTRUCTION COST** (includes site improvement, site acquisition, furniture and equipment, and fees as applicable): \$5,600,000

**GENERAL DESCRIPTION OF FACILITY:** A 2-story facility consisting of: 10 Science Labs and 11 Ancillary/Support Rooms.  
**SPECIAL FEATURES or COMMENTS:** Energy efficient design for building shell and all mechanical and electrical systems.  
**SITE DEVELOPMENT:** Asphalt drives and parking.  
**FLOORS:** Concrete slab on grade. Second floor - composite construction.  
**ROOF:** Concrete deck with modified bitumen roof.  
**EXTERIOR WALLS:** Concrete masonry units with brick veneer and metal panels.  
**INTERIOR WALLS:** Concrete masonry units and metal studs with gypsum board.  
**FLOOR FINISHES:** Vinyl composition tile, ceramic tile.  
**BASE:** Vinyl, sheet vinyl at labs.  
**CEILINGS:** 2x2 lay-in acoustical tile, plaster, gypsum board, and exposed.  
**HVAC:** Chilled water system with VAV boxes.  
**PLUMBING:** Municipal water and sewer. Copper water supply. Cast iron sewage drainage system with A.R. Glass at labs. Complete fire sprinkler system. Natural gas.  
**ELECTRICAL:** Fluorescent and HID light fixtures, telephone, fire alarm, security, (existing) emergency generator, fiberoptics, computer networking, and energy management.

**SCIENCE LABORATORY BUILDING  
SEMINOLE COMMUNITY COLLEGE**



## NEW FACILITIES CONTRACTED IN 1998

District Name	Facility Name	Square Feet	Total Cost
Alachua	New Elementary School "E"	116,506	\$10,967,939
Brevard	Ralph M. Williams Jr. Elementary	92,709	\$9,248,300
Broward	Gator Run Elementary	106,798	\$12,194,572
Broward	Everglades Elementary	106,798	\$12,348,491
Broward	Plantation Elementary	111,656	\$11,890,000
Broward	Floranda Elementary	107,935	\$11,890,000
Broward	Driftwood Elementary	75,245	\$13,497,078
Collier	Corkscrew Elementary	120,965	\$12,300,117
Hernando	New Elementary School "H"	86,030	\$9,444,965
Miami-Dade	Jose de Diego Middle "II"	138,718	\$16,091,854
Miami-Dade	Felix Uarela Sr. High "EEE"	307,248	\$44,325,783
Miami-Dade	Primary Learning Center "X"	19,194	\$2,058,452
Miami-Dade	Christina Eve Elementary	94,304	\$10,613,813
Orange	Chain of Lakes Middle	173,914	\$20,083,000
Orange	Metrowest Primary Learning	63,064	\$7,424,000
Orange	Oakshire Elementary	91,138	\$11,390,400
Orange	Lawton Chiles Elementary	97,859	\$11,390,400
Osceola	Discovery 4-8 "BB"	141,217	\$17,916,744
Osceola	New Elementary "A"	112,088	\$12,261,174
Osceola	Narcoossee K-8	141,217	\$19,098,379
Palm Beach	W Boyton Elementary 96-G	110,494	\$11,300,000
Pasco	Marlowe Elementary	89,352	\$8,603,889
Polk	New Elementary "A"	89,115	\$9,125,535
Polk	New Elementary "B"	89,115	\$8,825,535
Polk	New Elementary "C"	89,115	\$8,825,535
Polk	New Elementary "D"	89,115	\$8,825,535
Polk	New Middle School "AA"	165,883	\$16,076,289
Polk	New Middle School "BB"	185,660	\$17,385,481
St. Lucie	Lawnwood Elementary	28,833	\$3,390,852
St. Lucie	C.A. Moore Elementary	103,417	\$9,294,225
Santa Rosa	Avalon Middle	95,893	\$7,667,028
Santa Rosa	West Navarre Elementary	105,961	\$8,287,900
Suwannee	Branford Elementary	84,575	\$6,569,000
Wakulla	New Middle School "C"	117,210	\$12,250,801
Washington	New Vernon Middle	76,858	\$6,401,516
Washington	New 6-12 School	198,778	\$28,604,714

# COST OF CONSTRUCTION FOR FLORIDA EDUCATIONAL FACILITIES

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## Public Schools Categories

**1997 Cost  
(per sq. Ft.)**

	Contract Cost	Total Cost
Elementary School	\$83.04	\$102.35
Middle School	\$94.90	\$117.96
High School	\$121.06	\$143.90
Vo-Tech Center	\$121.06	\$143.90
Relocatable Classroom (1/2 Average School Cost)	\$44.39	\$54.68
Ancillary Facility	\$88.78	\$109.35

## Post Secondary Categories

**1997 Cost  
(per sq. Ft.)**

Classrooms	\$125.80
Teaching Labs	\$121.24
Research Labs	\$129.25
Library	\$90.35
Office	\$117.83
Auditorium/Exhibits	\$125.40
Student Services	\$113.97
Gymnasium	\$140.38
Support Services	\$97.86
Instructional Media	\$123.65

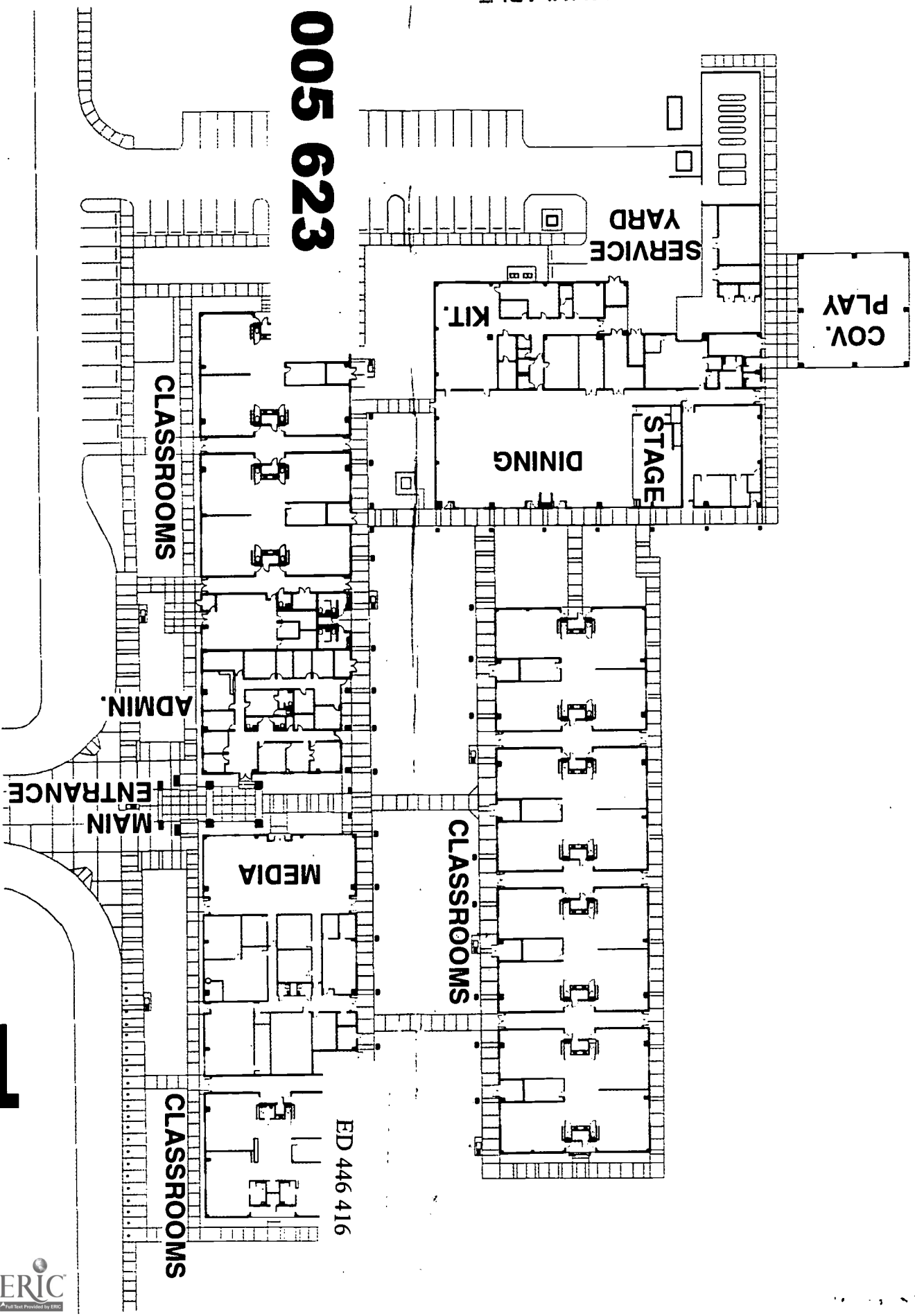
## Notes

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