Dutch Boy — THE NAME TO GO BUY — FOR EVERY PAINT JOB

First choice of professional painters — first choice with home owners — that's Dutch Boy. There's a Dutch Boy finish specially blended for every painting need, inside or outside your home, and you can depend on it for long-lasting beauty. Choose yours today at —

PAINT DEPARTMENT
Main Store — Street Floor

BUILDER'S PAINT DEPARTMENT
MOREAU ANNEX
Opposite Main Store

EXCLUSIVE DEALER
J. J. MOREAU & SON, INC
MANCHESTER, N. H.
Dial NA 4-4311

Armstrong

ACOUSTICAL FIRE GUARD

the first time-design-rated acoustical ceiling tile distributed and installed in

MAINE
NEW HAMPSHIRE
VERMONT

NEW ENGLAND INSULATION CO.
Union, New Hampshire
Phone: - GRanite 3-2211
Arthur E. Swanson, Manager

Panel Industrial, Inc.
Distributors of
Construction Equipment and Supplies
159 South Main Street • Concord, N.H.
Tel. CA 5-2726

Sonneborn Building Materials
Delta Power Tools
DeWalt Radial Saws
Schlueter Artic Boy Water Coolers
Timken Bits
Crosby Clips
Aeroquip Hose & Couplings
Vulcan Drill Steel & Pavement Breaking Tools
Laughlin Drop Forge Fittings
Dixon Valves & Couplings
Springs — New & Repaired
Welding Supplies — Marquette, Victor & Stulz-Sickles
Complete Motor Rebuilding
Kohler Electric Plants
Complete stock of all sizes Machine Bolts & Cap Screws

ANDREW T. JOHNSON CO., INC.

15 TREMONT PL.
BURLINGTON, MASS. ON MIDDLESEX TURNPIKE
(ACT EXIT 35 OFF ROUTE 128)
Richmond 2-1610

REPRODUCTIONS OF ALL TYPES

• BLUEPRINTS (on Paper or Cloth)
• BLUELINE PRINTS (on Paper or Cloth)
• PHOTOSTATS (Negatives or Positives)
• DIRECT WHITE POSITIVES (Blue or Black Lines)
• AUTOPOSITIVES (Direct Positive Prints)
• "PHOTO-ARC" TYPE POSITIVES (Negatives or Positive Prints)
• KODALITH PAPER (Negatives or Positives)
• I-R REPRODUCTIONS (on Blue or White Tracing Cloth)
• VAN DYKE NEGATIVES AND POSITIVES
• "B & W" SEPIA PRINTS (Transparencies) on Vellum, Etc.
• FILM NEGATIVES AND POSITIVES (Enlarged or Reduced)
• CAMERA ENLARGEMENTS OR BROMIDIX POSITIVES
• PHOTO VELLUM PRINTS (Enlarged or Reduced)
• GLOSSY PHOTOGRAPHIC PRINTS
• PHOTO-OFFSET OR PLANOPHGRAPH PRINTING
New Hampshire Architect is published monthly, under the direction of the president and board of directors of the New Hampshire Chapter, American Institute of Architects, to promote the objectives and public relations of the chapter. Advertising rates furnished upon request.

25c a Copy
$3.00 a Year
Complete Planning Service
For Markets and Food Stores
Special Industrial Refrigeration
Complete Air Conditioning
Hotel, Restaurant and Institutional Kitchens,
Cafeterias, Dining Areas
Cocktail Lounges

HUMPHREYS, INC.
180 No. Main Street - Concord, N. H.
A Business Devoted To Those Who Serve Food

CAPITOL
PLUMBING & HEATING SUPPLY CO.

WHOLESALE DISTRIBUTORS FOR:
YOUNGSTOWN STEEL KITCHENS
ELJER PLUMBING FIXTURES
NATIONAL - U. S. HEATING
KOVEN BOILERS & WATER HEATERS
MINNEAPOLIS - HONEYWELL CONTROLS
BARNES & JONES TRAPS
TACO HEATING SPECIALTIES
BELL & GOSSETT SPECIALTIES
DOLE VALVES
SYMONS SAFETY MIX VALVES
ELKAY STAINLESS STEEL SINKS
GOULD WATER SYSTEMS
All Other Nationally Advertised Brands
DIAL CA 4-1901 or 4-1902
Ward Ave. Concord, New Hampshire

1ST STEP TO SOUND. SUCCESSFUL BUILDING
CONSULT AN ARCHITECT

N. H. CHAPTER A. I. A.
COMMITTEES
1960 — 1961

CHAPTER ACTIVITIES
Malcolm D. Hildreth, Chairman
Joseph F. Lampron, Membership
Charles H. Gray, Education
Theodore Postma, Office Practice
George R. Thomas, Awards and Scholarship

PUBLIC RELATIONS
Nicholas Isaak, Chairman
Edward B. Miles, Government Relations
Alexander J. Majeski, New Hampshire Architect
Alexander J. Majeski, Construction Industry
John A. Carter, Collaboration with Design Profession

COMMUNITY DEVELOPMENT
Willis Littlefield, Chairman
Horace G. Bradt, Preservation of Historic Buildings
Arnold Perreton, Research
Stephen P. Tracy, School Buildings
Leo P. Provost, Hospitals and Health
Serving the People
of NEW HAMPSHIRE

John D. Betley,
Manchester

Horace G. Bradt,
Exeter

Dirsa and Lampron,
Manchester

W. Brooke Fleck,
Hanover

Alfred T. Granger Associates,
Hanover

Russell S. Harmon,
Durham

Irving W. Hersey Associates,
Durham

John R. Holbrook Associates,
Keene

Andrew C. Isaak
Manchester

Koehler and Isaak,
Manchester

Littlefield and Williams
Dover

Alexander Majeski,
Bedford

Arnold Perreton and Associates,
Concord

Douglas G. Prescott,
Laconia

Leo P. Provost,
Manchester

Norman P. Randlett,
Laconia

Tracy and Hildreth,
Nashua

William L. White,
Exeter

Maurice E. Witmer,
Portsmouth

Participating Members of the New Hampshire Chapter

A. I. A.
NORMAN P. RANDLETT, AIA
APPOINTED BY GOVERNOR POWELL
TO REGISTRATION BOARD

At a recent meeting of the Governor and Council, Norman P. Randlett, AIA of Laconia, N. H. was nominated to serve on the New Hampshire Board of Registration of Architects. Mr. Randlett’s appointment was confirmed by the Council at the same session.

The board of registration is composed of three members and serving presently on the board are Irving W. Hershey, AIA of Durham, and Stephen P. Tracy, AIA of Nashua.

Alfred T. Granger, AIA of Hanover, was a holdover on the board since submitting his resignation to Governor Powell in September of 1959.

LACONIA TAVERN IS SITE
OF AIA MEETING FEBRUARY 17

President E. H. Hunter, New Hampshire Chapter, American Institute Architects will preside at the winter meeting in Laconia on the 17th. Norman P. Randlett, Laconia is program chairman.

A meeting of the executive committee is scheduled at 5:00 P. M. with dinner at 6:30 P. M. Members and guests are requested to arrive in adequate time to facilitate the program.

Guest speaker for the evening will be Winslow B. Eaves, a sculptor, with studios at West Andover, N. H. Mr. Eaves subject will be “Sculpture in Architecture.”

The business meeting for chapter members will be held after dinner, and brevity will be the order to allow travelers to get started home early. One phase of the meeting will be the NOMINATION OF DELEGATES to the AIA NATIONAL CONVENTION, to be held this year in Philadelphia.

DERRYFIELD SUPPLY CO., INC.
- Wholesalers -

- Kohler Plumbing Fixtures
- National—U. S. Radiator Heating Products
- Fluid Heat Air Conditioning
- John Wood Hot Water Heaters
- H. B. Smith Boilers
- Pipe • Fittings • Valves
- National Disposal Units

GRANITE and FRANKLIN STS.
Manchester, N. H.
From PCA's $10,000,000 laboratories come great advances in concrete research

**When you need the facts on concrete just call on PCA**

Your local PCA field office is one of thirty-two across the nation—staffed by professionally qualified engineers, architects and farm specialists. Backed by more experts at PCA national headquarters in Chicago, they are here to help you with up-to-the-minute advice and information on every phase of concrete construction.

It's a service made possible by the more than 70 member cement companies who voluntarily support the Portland Cement Association in its research, educational and technical service activities.

Informative literature of every type on modern uses of concrete is yours for the asking. For an authoritative, friendly source of information—call on PCA.

**PORTLAND CEMENT ASSOCIATION**

142 High Street, Portland 3, Maine

*A national organization to improve and extend the uses of concrete*
Q. What is the ideal size for an architect's office?
A. No Architect will ever turn down a $5,000,000 commission, but the ideal office (says one prominent AIA member) would be one handling projects costing between $350,000 and $2.5 million. They are the most fun to do, he says, and there is adequate variety in this spread. Some will move fast, others will provide a satisfyingly longer continuity of work and interest. Projects of various types and sizes requiring a total of about 20 people including partners and staff (the spread could vary from 15 to 25) would seem to provide the ideal volume of business in an Architect's Utopia...

Q. We have consultants on Electrical, Air Conditioning, Heating, Plumbing, Structural, Acoustics, Kitchen Layout, Laundry Layout, Hospitals, Schools, Economics, Plant Layout, Traffic, Specifications, Quantitative Take-Off, Soils, Sewage Disposal and Treatment, Model Building, Rendering, Photography, Public Relations Counsel, Certified Public Accounting, Interior Decorating, Sculptor, Painter, Mosaicist, Stained Glass Artist, Pre-Stressed Concrete Engineer, Landscape Architect, Tax Expert, Insurance Consultant. What is left for the Architect to do?
A. At some point in every building project, the ax must drop. The Architect holds the ax.

Q. Who is responsible for the fact that site values rather than "sight" values ruled city planning throughout the 19th Century?
A. The land monopolist and his servant, the City Planning Engineer, according to Lewis Mumford.

Q. Who said, "Any man who thinks through a problem in architecture and finds a wise man (or a fool) to build it deserves God's blessing?"
A. Humphrey Tittlemeyer.

Q. Why do so many tract house developments look like Monopoly sets?
A. Because the developers think it costs more to set homes at an angle to the streets.

Q. In the matter of the Preservation of Historic Buildings, is there a difference between the architectural significance and the historic significance of buildings under consideration?
A. Yes. It is easier for a camel to pass through the eye of a needle (and to save a building of historic significance) than it is to rally support for saving one of architectural distinction.

Q. Cheerful faith that everything will turn out for the best should be the philosophy of Architects, don't you agree?
A. Yes. But it makes engineers nervous.

Q. We have at least one experience a month with some potential client who wants a business building then it turns out he wants us to practically organize the business for him. All he has is money.
A. The latter is not to be sneezed at, of course, but remember: Many who talk like big wheels often turn out to be mere spokesmen.

Q. A professor I had in architecture 30 years ago told us that in dealing with clients we should shoot first and then draw the target around the bullet hole. Do you concur?
A. Only if your filing system is beyond reproach.

Q. Since a certain amount of bungling is standard practice in building, do you see any harm in supporting the forward march of building materials by including an occasional untinted product in the specifications?
A. If a bungled item is standard construction, says Howard Battin, AIA, it can be unbungled with little fanfare, but if a bungle occurs with an unstandard item, be prepared for the following developments: Nobody carries it. Delivery in Six Months. Not Yet in Production. Not Made by the Right Union. Price F.O.B. job is double that quoted by Salesman. Etc, etc.
PHOTOSTATS-BLUELINE PRINTS

LEGAL COPIES OF ANYTHING

COPIES OF:
LETTERS, CHECKS, DOCUMENTS, DEEDS
COURT EXHIBITS, LICENSES, TITLES,
DISCHARGE PAPERS & MAPS

DON'T TAKE A CHANCE
ON ORDINARY PHOTO COPYING
CALL US
"WE ARE REPRODUCTION SPECIALISTS"

PHOTOSTATS
BLUEPRINTS
BLULINE PRINTS

BUSINESS PHOTOGRAPHY
AUTO POSITIVES
24 HOUR SERVICE

"ONE TO A MILLION COPIES OF ANYTHING"

GEORGE C. BENJAMIN
92 MARKET STREET
DIAL 2-2273
MANCHESTER, N. H.

"RUGGED AS MONADNOCK"

MONADNOCK BLOCKS
... the best in concrete masonry ...

standard block
half-hi block
hilite block
duraglaze block
formbloc

READY-MIX CONCRETE
available at plants in
Keene, Charlestown,
Peterborough and Newport

COMPLETE LINE
OF
MASONRY SUPPLIES

ARTHUR
WHITCOMB, inc.

725 MAIN ST.
KEENE, N. H.
THE N. H. COUNCIL FOR BETTER SCHOOL
LAUDS CITY OF MANCHESTER

The New Hampshire Council for Better Schools, located in Manchester, had this comment to offer about Memorial High School in one of its recent bulletins. "Hats Off to Manchester." "The new high school is a structure designed to encourage stimulating educational activities within its framework. To mention one feature, the variety of its room sizes will allow a teacher greater flexibility in planning his program. Whether he wants to work with four students for a project or lecture to 150 he has 'some-place' in which to do it."

ANNUAL CONVENTION
OF ASSOCIATED GENERAL
CONTRACTORS OF AMERICA
TO BE HELD IN BOSTON

New Hampshire Group Plans Attendance

The 42nd Annual Convention of the Associated General Contractors of America will be held this year in Boston, Mass., February 27 through March 2nd.

Upwards of 2200 General Contractors from every state in the Union are expected to attend the 4 day session that will deal with all phases of the general contracting industry.

Convention highlights will include a special highway contractors session on Tuesday morning, February 28, a special labor forum on Tuesday afternoon. The Wednesday morning session will be devoted to building construction and a building contractor's workshop, with a municipal contractor's forum held in the afternoon.

New Hampshire-Vermont AGC members who have made advance reservations for the convention include Mr. and Mrs. Frank W. Whitcomb of North Walpole; Mr. and Mrs. E. D. Swett of Suncook; Mr. and Mrs. Paul Harvey of Manchester; Mr. and Mrs. Halsey Weaver of Manchester; Mr. and Mrs. Joseph E. Rowley and Mr. and Mrs. H. L. Trout, Jr. of Concord; and Tom Power, Executive Secretary of the Chapter. Many other Active and Associate members of the Chapter are expected to attend the daily sessions of the conclave.
PARIS
CLASSROOM CABINETS
OF SOLID NORTHERN HARDROCK MAPLE

Melamine Plastic Surfaced
on wear areas

Providing the Durability and Beauty of Natural Wood
Modular Design for Flexible Arrangement
Institutional Construction for Long Life

As Supplied to Manchester Memorial High School
Dirsa & Lampron, Architects

Since 1892
South Paris, Maine

Manufacturers of Quality Institutional Furniture

VULCAN LINOVENTILATOR
Heating-Ventilating System

A PRUDENT INVESTMENT

Installed in the New Memorial High School, Vulcan Linoventilator has been designed for economy, efficiency and functional beauty. The Linoventilator System meets the exacting requirements for classroom heating-ventilating and provides for savings in operating and maintenance cost...an important factor in the educational budget program.

MEMORIAL HIGH SCHOOL
MANCHESTER, N. H.

ARCHITECT:
Dirsa and Lampron
Manchester, N. H.

ENGINEER:
F. L. Gallagher Associates
Manchester, N. H.

HEATING-VENTILATING CONTRACTOR:
John Ventura Company
Lawrence, Mass.

The VULCAN Radiator Company • Hartford, Conn.
CHOSEN for Memorial High School
PROVEN a wise choice
PROMISED a wise choice for YOUR project
CURTAIN WALLS & SEALAIR WINDOWS by KAWNEER

Serving Architecture and Industry

Kawneer

assured satisfaction thru experience

NOTE: An excellent product requires the best in installation

... UNITED ERECTING CORP.

UNITED Erecting Corp.

MAURICE A. BELIVEAU, Pres.
MARCEL L. BELIVEAU, Vice Pres.
Manchester Memorial High School, the third comprehensive high school serving the public school students of Manchester and surrounding towns opened in September, 1960, less than a year after ground breaking ceremonies. Located in the southeastern section of the city, which is the rapidly expanding area of residential construction, Memorial High will divide with Manchester Central the school population formerly assigned to Manchester Central. Designed for 1600 students, it will serve as a memorial to men and women of Manchester who served in the armed Forces of our Country.

Architecturally, it is basically an E-shaped building with courtyards and plantings separating the individual wings. The exterior features masonry and curtain wall construction to reduce maintenance and accent the contemporary design of the building. Inside classrooms have vinyl asbestos and asphalt floors, corridors, toilet and locker rooms have ceramic flooring, with quarry tile floors in the kitchen. Wainscot in the kitchen and toilets is ceramic, while vinyl wainscot is used in the classrooms and corridors, with sand finish plaster above. The auditorium and gymnasium have vinyl walls, and Locker rooms have glazed tile walls.

Set on a sloping site, the building is a two-level structure at rear only, with related departments concentrated in separate wings. Thus, the ground level comprises three main sections: humanities wing, science-mathematics wing, the administrative-arts sector. The lower level houses the commercial department, foreign language laboratories and classrooms. Three departments usually located in relatively inconspicuous sites in the school building, art, home economics, science, have been placed near the main entrance and the auditorium-cafeteria center to focus attention and interest upon these areas.

In addition to such functional features as practice music rooms, teacher workrooms, conference rooms, student activity rooms, language laboratories and an administrative suite housing the principals, guidance counselors, registrar, school nurse and office personnel, the school boasts other noteworthy facilities. Adjacent to the school library is a library classroom designed to accommodate students as they undergo regular or periodic instruction in the use of the library. An English lecture room with facilities for 125 students will permit the combining of several classrooms to participate in audio-visual programs.

A multi-purpose cafeteria seating 500 students occupies a central position in the building, serving as a student dining room, a study hall, and recreation center. Built-in dividers provide storage space for books during lunch periods and suitable room dividers for study periods. A separate auditorium seating 600 has been designed to capture the intimacy of the small Broadway theatre with modern acoustical advances. The stage is wall to wall, rather than the conventional proscenium arch or framed stage.

Ultimately the playing fields will be located behind the school; in addition, the parking area will serve as an outdoor physical education area.

Manchester Memorial marks a departure from the conventional high school building seen in northern New England as it blends the functional, the contemporary, and the esthetic in a two level school.
DATE OF BID: September 3, 1959.
DATE OF OCCUPANCY: September 6, 1960.
DATE OF DEDICATION: November 11, 1960.
CONSTRUCTION COST: $2,267,123.00.

This school is designed for occupancy by 1600 students.

DAVISON CONSTRUCTION COMPANY, INC.
GENERAL CONTRACTORS

MITCHELL P. DIRSA
JOSEPH F. LAMPRON

CHIEF ARCHITECTS

JOSEPHAT T. BENOIT
Mayor of Manchester
Left, Home Arts Department with Gym in Background, Center, Main Entrance, Right, Arts and Music Departments

— Photo by Eric Sanford

JOINT SCHOOL BUILDING COMMITTEE

First Row - John T. McDonald, Superintendent of Schools, Andrew A. Domlnick, Assistant Superintendent of Schools. Back Row - Joseph E. Bronstein, Principal, Austin E. Frain, Assistant Principal.
LEGEND

1. LOCKER ROOMS
2. GYMNASIUM
3. HOME ARTS
4. TEACHERS
5. COMMERCIAL
6. STUDENT ACTIVITIES
7. HEALTH SUITE
8. GUIDANCE
9. OFFICES
10. MATHEMATICS
11. SCIENCE
12. HUMANITIES
13. LECTURE
14. LIBRARY
15. FACULTY DINING
16. ARTS
17. MUSIC
18. AUDITORIUM
19. SHOPS
20. DINING - STUDY HALL
21. KITCHEN
22. BOILER ROOM
23. EQUIPMENT STORAGE
24. SCIENCE COURT
25. MEMORIAL COURT
AERIAL VIEW OF MEMORIAL HIGH SCHOOL

Road at right in South Porter Street. In background at left is the Jewett Elementary School. The new Connor Memorial Athletic Field is to be built between the two schools.
(Photo by George L. Durette)
Curtain Wall Section

Science Court — Foreground, Covered Passage Between Wings, Center, Arboretum, Right, Science Rooms with Auditorium in Background

One of Six Gates Which Raises and Lowers to Separate School Area from Public Functions
Covered Passage Thru Memorial Court Showing Humanities Classroom in Center, Library at Extreme Right.

— Photo by Eric Soderdahl

Dining - Study Hall Looking Towards Kitchen

Music Room in the Arts Wing
A ROOF BY

THERRIEN IS A Good Roof

PHONE NA3-6193 • 199 HAYWARD STREET • MANCHESTER, N. H.

Martín Sénour mixed colors
supplied by
SOULE GLASS & PAINT CO.
for
MEMORIAL HIGH SCHOOL
Manchester, N. H.

PAINTING CONTRACTOR
HERERT W. PAUL, MANCHESTER

SOULE GLASS & PAINT CO.
V. H. ROBINSON
HOOKSETT, N. H.
HUnter 5-3874

JOHN VENTURA COMPANY
Engineers and Contractors
PLUMBING - HEATING - AIR CONDITIONING
AUTOMATIC SPRINKLER SYSTEMS

PLANT
32-34 Haverhill Street

MAIN OFFICE
Tel. MU 2-2560 - 6-4151

SHOW ROOMS
Lawrence, Mass.

22
Painting Contractor
at
Memorial High School
MANCHESTER, N. H.

Paper Hanging & Decorating
Mural Work & Color Styling
Floor Sanding & Refinishing
Canvas Ceilings Installed
Industrial & Commercial Spray Painting

Herbert W. Paul
Res. Bedford GR 2-5484
173 Douglas Street
Manchester
DIAL NA 3-6525

PLUMBING

Memorial High School
MANCHESTER, N. H.

by

WALTER J.
Parenteau, Inc.

147 Maple St.
Tel. NA 2-8130
MANCHESTER, N. H.

IT TAKES SKILL
and dependability, with up to a
CREW OF 52 MEN
FROM JULY TO SEPTEMBER
WE FURNISHED AND INSTALLED

- 75,000 sq. ft. Resilient Flooring
- 35,000 sq. ft. Quarry and Ceramic Tile
- 14,000 sq. ft. Ceramic Wall Tile
- 12,000 running ft. Vinyl Base
- 8,000 running ft. Ceramic Tile Base
and furnished and installed
- PRECAST TERRAZZO TREADS

MEMORIAL HIGH SCHOOL
MANCHESTER, N. H.

MERRIMACK TILE COMPANY, INC.
DERRY, N. H.
Tel. HE 2-2544
So. Main St.

all GLASS and GLAZING
AT
Memorial High School
MANCHESTER, N. H.

BY
DEMERS PLATE GLASS
of Manchester
a branch of
Lawrence Plate and Window Glass Co.
Lawrence, Mass.
NOT NEW TO US — BUT ALWAYS A CHALLENGE —

Whether to supply sufficient BRICK for a home, or in this case to provide a multitude of FACE BRICK for Memorial High School, Manchester.

Many of New England’s public, civic and industrial buildings have BRICK from FERGUSON COMPANY.
**GRANITE**

**SWENSON Gray, Pink and Green Granites**

Our contract for GRANITE for the exterior steps and flagging for Memorial High School commenced with the request from the architects for budget estimates on the GRANITE required, and thanks to the cooperation of the architects, we were able to provide the GRANITE involved in the estimates. We believe you can use GRANITE in some of your work, and we will be pleased to help out with budget estimates.

The JOHN SWENSON GRANITE Co., Inc.
CONCORD, N. H.

Phone CAPitol 5-2783

---

**IT WAS INDEED A PLEASURE ...**

to have been selected to design the heating and ventilating systems in the new MEMORIAL BUILDING of our Alma Mater, Manchester High School.

**WHAT A TREMENDOUS**

1961 Improvement
vs
1922

Francis L. Gallagher

---

**FRANCIS L. GALLAGHER ASSOCIATES**

45 Forest St. Tel. NA 3-1604
MANCHESTER, N. H.

---

**AT MEMORIAL HIGH SCHOOL**

Two way prestressed grids, architecturally 12' x 12'
First two way prestressed slab in the country
Designed, manufactured and erected by us
This is typical of the versatility in prestressed concrete available through the design and engineering service of —

---

**Structural Concrete Corporation**

Precast and Prestressed Concrete Products
LAKEPORT P. O. Box 132 LACONIA, N. H.

- Economical
- Fireproof
- Attractive
HOUSES ARCHITECTS BUILD FOR THEMSELVES SHOW HOME-BUILDING TRENDS OF FUTURE

"What is contemporary house design? The answer to this question, as well as trends of the future, can be seen in the kinds of houses architects build for themselves.

Contemporary house design is developing in many directions at the same time, according to a pictorial presentation of six new houses in Architectural Record magazine. The houses were designed and built by architects for themselves.

Since architects are usually faced with the same restrictions and limitations troubling their clients, their ingenuity in organizing and planning houses that suit their explicit wants may expect to find adaptation by future homebuilders.

Contemporary house design, first of all, does not necessarily reject traditional influences. Architects often incorporate the best of the older ideas in their designs, but in a fresh way, adapting them for the greatest and most convenient use today.
A contemporary cantilevered roof building, one of the few office buildings in the country to employ a new translucent wall system, has been opened for occupancy by Weston Associates, Inc., Manchester, N. H. advertising agency.

Designed by architect George Soule, A.I.A., of Manchester, the agency's new home is one of the most unique offices in the country, the exterior walls being made almost entirely of translucent plastic panels. These panels, manufactured by Kalwall Corporation also of Manchester, N. H., not only provide glare-free illumination through the exterior walls, but produce a striking night time effect outside the building when it is lighted from within. A new-type structural block, Glazon, with a prefaced decorative finish adds to the clean, modern effect of the design. This product is also a New Hampshire native, manufactured by Glazon Corporation, Manchester, N. H. The building is virtually maintenance free.

The building is set on footings buried four feet deep into the ground to protect against heavy winter frost.

**TRANSLUCENT WALLS HIGHLIGHT OFFICE BUILDING IN NEW HAMPSHIRE**
Besides Kalwall and aluminum paneling for the walls of the structure, Tectum, a 3" two faced biscuit-like pressed wood fiber paneling in 4 ft. widths, another speed building material of proven value, was used on the roof. It is nailed down to the roof beams which have been stained a dark brown smartly setting off Tectum’s white “shredded wheat” underside.

The roof is supported through the center of the structure by square Lally columns set 16 feet apart.

Two skylights of green tinted Kalwall set into the Tectum roof permit the greatest possible use of natural light.

Heating for the building is via forced hot air that is channeled thru ducts laid in the cement floor. Summer ventilation will be air-conditioning using the same duct system. As there is no cellar for the building, the oil powered heating unit is located in a small storeroom to the rear of the building.

The reception room has a floor of flagstone while all other floors, except executive offices, are covered with vinyl tile as protection against snowy feet during the winter season. Rugs laid over plywood cover the floors of the executive offices.

Most rooms in the building are separated by wall partitions that reach half way to the ceiling. For privacy, the executive offices have glass panels reaching from the top of the walls to the roof.

Almost all walls of the interior of the building are of prefinished random width mahogany paneling. Burlap over foam rubber cushioning has been used as a change of pace in some sectors.
STRENGTH WITH BEAUTY...
STRUCTURAL
GLAZON BLOCKS

GLAZON concrete masonry units, the revolutionary new structural blocks, beautify as they build. The factory-applied facing is available in a variety of fashionable colors, making GLAZON ideal for shops, restaurants, schools, gyms, hospitals. Specify GLAZON where economy and good looks, durability and easy upkeep are required.

Write for complete information

GLAZON CORPORATION
1361 HOOKSETT ROAD
MANCHESTER, N. H.
NA 7-7881

Illustrated: The stairwell of one of the new dormitories at St. Anselm's College, Manchester, N. H. Architect: Koehler & Isaac. Contractor: Davison Construction Co., Inc.
TEN COMMANDMENTS FOR ARCHITECTS

1. Don't try to please everybody.
   Try first of all to please yourself.
2. Don't save time on the study of a project.
   Construction will move faster.
3. Don't think you know it all.
   A building needs many craftsmen; make use of them.
4. Don't promise your client the moon at a bargain.
5. Don't regard any commission as unworthy of your best endeavor.
   You will be judged by all your work.
6. Don't believe architecture was invented ten years ago.
7. Don't repeat your story.
   Try to tell a better one . . . if you can.
8. Don't think a design is good or new when it is merely different.
9. Don't hope to find a formula for beauty.
10. Don't worry about what others are doing.
    "The only competition worthy of a wise man is himself."
    — Paul P. Cret

Recipe for Happiness

Psychologists have a formula for those who wish to live longer and enjoy life more fully. The objective is to cultivate calmness and self-possession. The following precepts were published onetime in The Masonic News of Montreal, Canada:

Learn to like what doesn't cost much.
Learn to like reading, conversation, music.
Learn to like plain food, plain service, plain cooking.
Learn to like fields, trees, woods, brooks, fishing, rowing, hiking.

Learn to like people, even though some of them may be as different from you as a Chinese.
Learn to like to work, and enjoy the satisfaction of doing your job as well as it can be done.
Learn to like the songs of the birds, the companionship of dogs, and the laughter and gaiety of children.
Learn to like gardening, carpentering, putting around the house, the lawn, and the automobile.
Learn to like the sunrise and sunset, the beat of rain on roof and windows, and the gentle fall of snow on a winter day.
Learn to keep your wants simple. Refuse to be owned and anchored by things and opinions of others.
ELECTRICAL CONTRACTOR

Residential and Industrial Wiring

DIAL MAN. 3-3568

875 South Willow St., Manchester, N. H.

Motor Repairing

PALMER
Plumbing Supply Co.
Wholesalers
Plumbing - Heating - Mill Supplies

Distributors of
EIL-McLAIN BOILERS
KOHLER ENAMELWARE
PETRO OIL BURNERS

ROCHESTER, LACONIA, N. H.
PORTLAND, ME.

“Competent Engineering Service”
Densmore Brick Company
HANOVER STREET, LEBANON, NEW HAMPSHIRE

**Call DENSMORE For Fast Delivery...**

- of **CLAY PRODUCTS**
- and **MASSORY SUPPLIES**
  - Face Brick — Glazed Facing Tile
  - Sewer Pipe — Flue Lining
  - Fire Brick — Water Proofing
  - Scaffolding — Metal Specialties

**NATCO**
QUALITY CLAY PRODUCTS SINCE 1889

**Densmore Brick Company**
HANOVER STREET, LEBANON, NEW HAMPSHIRE

**K & E INSTRUMENTS**

- **MICRO-MASTER®** — an amazing new process providing clear, distortion-free "second originals". Tiny 4 x 6" negatives can be projected up to original size and more. Save storage space, mailing costs.
- **HERCULENE®** Drafting Film — the newest, most durable drawing medium. Ideal surface "take" for pencil, ink, or typewriter. Balanced transparency. Lies flat. Resists rough handling. Matted one or both sides. In Rolls or Sheets. Find out Today!
- **K & E INSTRUMENTS** — select from our complete line... for every engineering and drafting use.

**Choice of Engineers for OVER 60 YEARS**

- Expert Blueprint, Photostating and Plan Reproduction Service
- Engineering, Surveying and Drafting Equipment
- Professional Repair Service

**B. L. MAKEPEACE Inc.**
1266 BOYLSTON ST. BOSTON, MASS.
Call COpley 7-2700