OCTOBER

# TEXAS ARCHITECT

OFFICIAL PUBLICATION OF THE TEXAS SOCIETY OF ARCHITECTS



- "Shaping Our Environment"
   Is Convention Theme
   At Dallas
- Urban Planning & the New State-Federal Matching Fund Program
- Representative
   Selection by the
   Panhandle Chapter, AIA



This small suburban office building at Lubbock has been selected by members of the Panhandle Chapter, AIA, as representative of recent work in the Chapter area. Architect: Herbert Brasher & Associates, TSA-AIA, Lubbock.

# Why Blumeraft Failings?

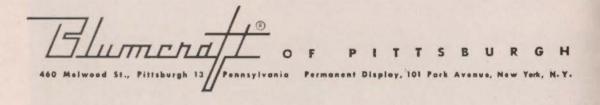
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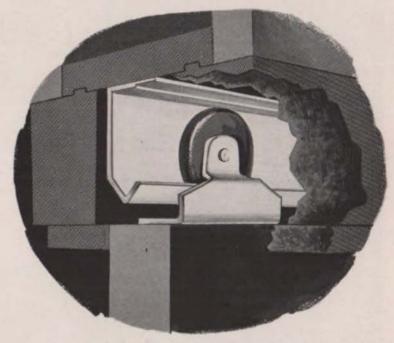
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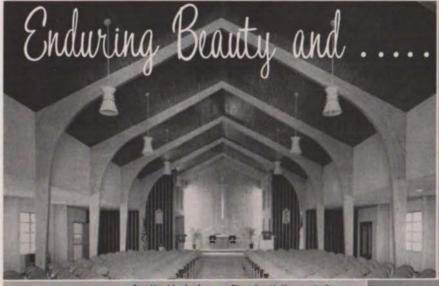
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#### THE TEXAS ARCHITECT

**VOLUME 8** 

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The Texas Regional Organization of The American Institute of Architects

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#### IMPORTANT URBAN PLANNING PROGRAM

Many Texans may not yet be aware of the new Federal urban renewal planning program which is administered in Texas by the State Health Department. The program is based upon a matching fund arrangement, and is aimed at halting further deterioration of urban areas in the state while planning and building for the future sa as to minimize the possibility of blight.

Typical of activity under the new program was the September 30 meeting in San Antonia, as part of the convention being held there by the Texas League of Municipalities. This meeting, arranged in conjunction with the Division of Sanitary Engineering, State Health Department, was set up specifically to explore urban planning for Texas cities under 25,000 population. It marked one of the first gotherings of the new advisory board to the State Health Department on urban planning.

The San Antonio session was attended by architects (including Charles T. Granger, Jr., TSA-AIA of Austin, a member of the new advisory group), engineers, members of other prafessianal groups, many representatives of the League of Municipalities, and laymen. The meeting was open to the public, and there were in attendance many lay persons attracted by the importance of this new program.

As information concerning this new joint Federal-state effort to plan our cities properly spreads over the state, there should be increasing interest in what is certainly a vital field of activity.

## The President's Letter

By Fred J. MacKie TSA-AIA

> President, Texas Society of Architects



The theme for the 18th annual TSA convention at Dallas (October 30-November 1), has been announced as "Shaping Our Environment". This is a timely and interesting central idea, as attested by the very considerable interest generated not only among TSA members but among city officials, representatives of other professions, and many laymen.

The problem of blight in our urban centers is real, important, and challenging. It is recognized as a matter requiring long and detailed study, serious discussion, and a pragram of continuing action at every level. For this reason, the TSA convention at Dallas has drawn the attention of dozens of men and women across the state in such diverse fields as merchandising, traffic control, and heavy engineering. This is in addition to the many TSA members, planners, and others who would normally attend such a session.

It is pleasing to nate therefore that the Dallas Chapter, with the help of TSA members and committeemen from everywhere in Texas, has gothered together same of the best known men in the entire field of urban planning and renewal for the upcoming sessions. Represented either as speakers or as seminar participants will be men who have been directly concerned with such internationally-famed programs of planning and renewal as those associated with Westchester County, New York; downtown Pittsburgh; Saint Louis; and Los Angeles.

The entire membership will be looking forward to a most meaningful convention, which we believe will make a real cantributian toward eventual solution of a central problem of our time and the future—the renewal of blighted areas and the prevention of new deterioration.

# "Shaping Our Environment" Is Theme For TSA Convention At Dallas

"Shaping Our Environment" is the theme for the eighteenth TSA convention at Dallas October 30-November 1, and nationally-known authorities in the field of urban renewal will be present for the three-day event at the new Statler-Hilton Hotel.

The convention opens Wednesday, October 30 with a 12 noon lunchean preceding the traditional golf tournament, to be held at the famed Northwood Country Club, scene of the 1952 Natianal Open. Tournament play begins at 1 p.m. Texas Quarries, Inc. is sponsoring the event.

#### INDIVIDUAL BUFFET DINNERS

At 7 p.m. Wednesday, the Dallas Chapter will be host at a pre-convention cocktail party. Following this event, TSA members who pre-register for the convention are to be guests of Chapter members at buffet dinners in individual homes. This event has been a potent means of stimulating early registration.

The convention proper starts at 9:45 o.m. Thursdoy, October 31, with official greetings from R. L. Thornton, mayor of Dollas, and the invocation. Hugh Pomeroy, director of the Westchester County Planning Commission, New York and professor of Planning at Columbia University, is to deliver the keynote address on "A Challenge to the Architect to Assume His Responsibilities in Shaping Our Environment". The opening business session with TSA President Fred J. MacKie, Jr. of Houston presiding, follows at 11 a.m.

The Speaker of the Texas House of Representatives, Rep. Waggoner Carr of Lubbock, is to address the convention at a 12 noon lunchean Thursday.

#### FIRST SEMINAR ON THURSDAY

The first seminar of the convention is scheduled for 2 p.m. Thursday, moderated by John Knox Shear, editor of ARCHITECTURAL RECORD. The subject for the seminar is the convention theme, "Shaping Our Environment". Panel members are Oskar Stonorov, AIA, of Philadelphia, Pa.; Vernon De-Mars, AIA, of Berkeley, Cal.; and Chorles Forris, executive director of the Land Clearance and Housing Authority, City of Saint Louis, Mo. Both Mr. Stonorov and Mr. DeMors are ar-

chitects and planners. Mr. DeMars is professor of architecture at the University of California.

The convention will adjourn at 4 p.m. Thursday to view the exhibit areas. The program continues at 8 p.m. with a "Heart's Desire" costume ball at the Hotel Adolphus.

Friday's program of October 31 apens with a traditional 8 a.m. breakfast by the Acme Brick Company. The 10 a.m. seminar topic is "Urban Renewal", with Mr. Shear again as moderator. Seminar participants include Park Martin, executive director of the Allegheny Conference of Pittsburgh, Pa.; Charles Luckman, AIA, of Los Angeles, Cal.; and Harry Weese, AIA, of Chicago, III.

#### AWARDS LUNCHEON

An Awards Luncheon will be held Friday at 12 noon, followed by the clasing business session at 2 p.m. The Producers' Council will be host at a 7 p.m. cocktail party which precedes the President's Dinner-Dance from 8 p.m. until midnight.

Jack Corgan, TSA-AIA of Dollas, is general chairman far the convention, which will also feature 80 exhibits by leading manufacturers and suppliers.

A separate ladies' program will include a brunch at Neiman-Marcus and special tours.

#### Dallas Architect Moderator At Seminar On Curtain Walls

Grayson Gill, TSA-AIA of Dallas, was moderator at a recent seminar in the North Texas city on curtain wall construction. Walter Taylor of Washington, D.C., director of education and research for the AIA, was keynote speaker at the one-day seminar sponsored by the Producers' Council.

Approximately 300 Dallos architects and engineers attended the affair, held at the Adolphus Hotel.

Mr. Gill, both an orchitect and an engineer, is a former president of TSA.



#### Convention Headquarters

The new 1001-room Statler Hilton, in the heart of Dallas' shopping and theatre district, will be headquarters for the eighteenth TSA convention in Dallas from October 30-November 1.

## Northeast Texas Chapter Becomes 14th Affiliate Within TSA

The Northeast Texas Chapter, AIA, has been officially presented with its charter, and now becomes the four-teenth Chapter affiliate within TSA, the regional organization of the American Institute of Architects.

Included in the new Chapter area will be the following counties: Bowie, Coss, Marion, Harrison, Panola, Rusk, Gregg, Upshur, Camp, Morris, Titus, Anderson Smith, Cherokee, Nacogdoches, Shelby, Angelina, Son Augustine, and Sabine.

Among the cities in the new Chapter area are Longview, Carthage, Lufkin, Nacogdoches, Tyler, Jacksonville, Palestine, Kilgore, Marshall, Henderson, and San Augustine, including many particularly rapidly-growing parts of the state.

#### ACI Bulletin Shows Concreting Methods For Cold Weather Use

According to the American Concrete Institute, the concreting methods used during cold weather must prevent domage to concrete from freezing and thawing of an early age, allow the concrete to develop early strength, maintain proper curing conditions, limit excessive or rapid temperature changes, and these items must be obtained at a cost consistent with the serviceability of the structure.

In its newly adapted "Recommended Practice for Winter Concreting," the ACI Committee 604 recommends airentroined concrete and addition of 1% of calcium chloride by weight of cement in cald weather.

#### RECOMMENDED PRACTICES

A brochure prepared by the Calcium Chloride Institute describes in brief form the recommended practices for winter concreting which have been adopted by the American Concrete Institute. Of particular interest are the eight charts which shows the comparative compressive strength of concrete made with Type 1 and Type 3 cements with zero and two per cent colcium chloride by weight of cement. Temperature comparisons are made at 25, 40, 55, and 73 F.

For a free copy of the brochure, write to the Calcium Chloride Institute, 909 Ring Bldg., Washington 6, D. C. PRESENTATION CEREMONY

More than 40 architects and architectural draftsmen were present in the Tyler Room of the Blackstone Hotel in Tyler as R. Max Brooks, TSA-FAIA of Austin, tendered the new charter to Northeast Texas Chapter officials. Other visiting members of the TSA board of directors who accompanied Mr. Brooks, AIA regional director, to the presentation ceremony were Ed-

ward L. Wilson, TSA-FAIA of Fort Worth who is secretary of the AIA; Robert P. Woltz of Fort Worth, vicepresident of TSA; and Terrell Harper of Dallas, TSA-AIA and representative of the Dollas Chapter on the TSA board.

The new affiliate includes counties formerly included within both the Dallas and the Houston Chapters.

Officials of the newly-formed Chapter are G. W. Croin, Jr. of Longview, president; E. Dovis Wilcox, Tyler, vicepresident; William George Yost, Longview, secretary-treasurer; and Wilbur Kent and W. L. Kelly, directors.



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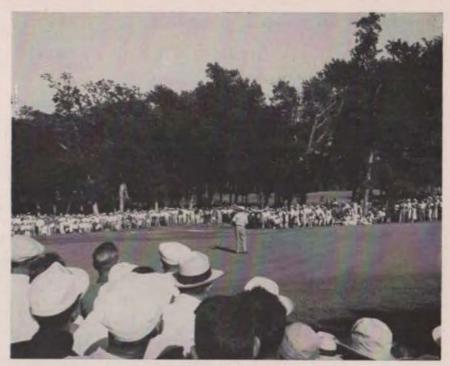
# Baldwin-Hill Forms New Acoustical Division Headed By M. F. Rees

Baldwin-Hill Company of Trenton, N. J. and Temple, Texas, as part of its expansion program, has formed a new Acoustical Division for the marketing of a complete line of noise control products.

The company also announced the appointment of Mr. M. F. Rees as sales manager of the new division. Mr. Rees has had 20 years experience as an acoustical contractor and more recently, has been sales manager for a national manufacturer of acaustical materials.

Although Baldwin-Hill has been manufacturing acoustical products far many years this is the first time they have been marketed under the Baldwin-Hill name.

Baldwin-Hill Company monufactures o complete line of insulations for industrial purposes and for residential and commercial use.



Scene Of TSA Tourney

TSA golfers will be competing Wednesday, October 30, over this beautiful Dallas course—the Northwood Country Club layout, Here is Ben Hogan on the 16th green of the Northwood course, scene of the National Open in 1952.

The TSA golf tourney, a traditional convention event, is being held for both TSA members and their wives. Sponsor of the affair is Dave Johnson of Texas Quarries, Inc.

## **NEW PRODUCTS**

New double dome skylights that feature shatterproof high strength, excellent light diffusion, and thermal insulation are now available from the Carrulux Division of the L. O. F. Glass Fibers Company.

Hermetically sealed, these skylights are precision formed of glass fiber reinforced poloyester plastic. Two dames are bonded together permanently to form on insulating air space which also serves to eliminate condensation.

Corrulux skylighting domes are manufactured in a wide range of sizes in self-flashing models as well as curb mounted models in a wide range of sizes and shapes.

The two dome skins are bonded in a single unit making metal parts unnecessary and eliminating a majar maintenance problem. The smooth surface of the dome enables accumulated dirt to be freed by rain.

+ + +

"Design with Fir Plywood" is a new booklet just released by the Dauglas Fir Plywood Association, It is intended to serve as an informational aid to industrial designers, materials handling, packaging, and plant engineers, architects, and other specifiers of building and industrial materials.

"Design with Fir Plywood" contains detailed charts on plywood's properties and design data. Included are tables on nail bearing properties, working stresses, bending radii, and acoustical and thermal insulation, among others.

The booklet lists in capsule form the major advantages of plywood and recommended fabrication procedures. One page is devoted to a chart of DFPA grade-trademarks, with a brief description af each grade and an itemization of sizes in which it is available.

A copy of the booklet may be obtained free upon request from the Douglas Fir Plywood Association, Tacoma 2, Washington.

\* \* \*

A new overhead crane package kit has been introduced by the Becker Crane & Conveyor Campany, Cleveland, Ohio.

This unit is sold as a low cast, "offthe-shelf" package kit which can be held in stock for immediate shipment to meet emergency handling needs. The Uni-Kit is ovailable for crane ossemblies up to 4000 paunds capacity and, for spans up to 30 feet.

The kit contains two truck frames, four crane tralleys and all necessary balts and fittings. The crane beam and the angle end stops are supplied by the user. The crane can be assembled quickly using only simple hand tools.

The Uni-Kit Crone is specificially designed to meet light duty needs or, to fill temporary and emergency handling requirements where the expense of heavy duty equipment is not justified or is not readily available.

Uni-Kit trolleys are designed with an adjustable feature permitting their use on a wide variety of runway beam sizes. In fact, it can be run on almost any existing crone runway and, in some cases, on the structural beams of the building. Trolley wheels are furnished for either tapered or flot flanged beams.

## REPRESENTATIVE SELECTION, TEXAS PANHANDLE CHAPTER, AIA

PROJECT: A small Suburban Office Building, Lubbock, Texas.

ARCHITECT: Herbert Brasher & Associates, TSA-AIA, Lubbock.

CONTRACTORS AND OWNERS: George Fields & H. C. Lewis,

Lubbock.

#### GENERAL:

This building project developed from a desire for affice space that was located away from the busy central area of the city, where outomobile traffic was less of a problem and customer and client access and parking could better be provided.

#### DESIGN PROBLEM:

To design the building for three separate offices: space for the architects who designed the building and areas for two insurance companies. Client parking, employee parking, and eose of automobile access to and from the building were important considerations in the design approach to the small office.

#### DESIGN SOLUTION:

The area required by the architects' office was approximately half of the building. A reception room, entered from a walk off the main street, has offices and canference rooms adjacent which provide maximum control by the receptionist and secretorial staff. The building is set back from the street to provide a lawn and planting area. Full benefit of the planting and view was abtained by use of glass walls shaded by roafed conopy, and beams designed for interest in shades and shadows as the sun moves across the south front.

Beyond the front offices is a separate design room, which is centrally located between client conference rooms and the working drawing-drafting room. The design room is arranged for preliminary study and design, with facilities for research, rendering, model building, and display.

The drafting room is arranged as a complete unit, with all materials, files, books, catalogs, etc. arranged for easy occess by each draftsman. An individual area with layout toble, book storage shelves, files, tackboard, and drafting table is provided for each man. Full advantage from cantralled north light and fluorescent lighting supplies an even distribution of 100 foot candles.



Interior of Winning Office Building

A typical interior of the small suburban office building at Lubbock which was selected by members of the Panhandle Chapter, AIA, as typical of recent architectural work in the area. This is the reception room, with design aimed at maximum control of adjacent offices and conference rooms. Architect: Herbert Brasher & Associates, TSA-AIA of Lubbock.

Toilets and lounges are provided for men and women with a coffee-bar for informal office meetings and critiques.

#### INSURANCE RENTAL SPACE

The insurance rental spaces are designed around a reception-waiting room, with managers' offices, salesmen's offices, sales meeting room, lounges, and toilets.

Separate street entrances are provided for each of the three firms occupying the building. A driveway from the front gives easy access to a paved parking area in the rear of the building.

The separate activities of each of the three firms occupying the building are emphasized by individuality in designing different areas and by using color and materials to full advantage.

#### CONSTRUCTION AND FINISHES:

The property is located in a residentiol opartment zone, which permitted more freedom of design and materials of lighter construction. The building is built on a concrete slab on fill, with wood frame, mosonry veneer, and wood roof construction. A black glazed brick was used in block joint, cantrasted by a light gray stone cut to long lengths. Color on exterior beams and columns was employed to enhance this sharp contrast in materials and color. Floors are vinyl asbestas tile, with corpet in soles rooms, conference rooms, and offices. Ceilings are mineral acoustical tile, with walls of gypsum board and walnut panelling, with wolnut doors. Most furniture is custom designed for maximum use of space and purpase.

# A VIEW IN PERSPECTIVE

The names of creative men live long. The names of their suppliers of material are short lived. That is as it should be.

It does not matter much who made Shakespeare's ink; Rubens' paints; the kettledrums for a Beethoven symphony. Or who quarried the stone for a Praxiteles marble.

The more important point is that the best of these materialistic necessities were available to those who could employ them well.

Now, there is a creative awakening to the architectural designs in which Trinity White Portland Cement is widely used. And good designers will be remembered long after the brand name of the material they used is forgotten.

But as contemporaries of, and suppliers to these designers, we the makers of Trinity White feel a proprietary interest in their successes since our product supplies them with an enduring material . . . a true Portland cement that meets all Federal and ASTM specifications . . . and it is the whitest white!



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#### July Contracts Down 4% But Total Construction Still 3% Above 1956

Contracts for future construction in the United States in July totalled \$2,900,681,000, o decline of 4% below July 1956, the F. W. Dodge Corporation reported.

Non-residential contracts in July amounted to \$960,658,000, down 11% from the comparable month last year. Nearly all the major non-residential building types shared in the decline.

July contracts for residential buildings were valued at \$1,286,937,000, an increase of 13% over the corresponding year-earlier level. The number of housing units represented by the July contracts totalled 95,696, up 7% above a year ago. Contracts for multi-unit dwellings accounted for the major part of the increase in both dollar and unit volume.

#### PUBLIC WORKS DOWN

Contracts for heavy engineering construction in July totalled \$653,086,000, a decrease of 18% compared with the same month last year. Both public works and utilities were below their corresponding year-earlier levels.

Cumulative contract totals for the major construction categories far the first seven months of this year, with percentage changes from the comparable 1956 period, are as follows: nanresidential building \$6,931,405,000, up 3%; residential building, \$7,770,251,000, down 2%; heavy engineering \$5,157,030,000, up 14%; and tatal construction, \$19,858,686,000, up 3%.

#### El Paso Firm Changes Name To Mark Addition Of Principals

The El Paso architectural firm of Corroll & Daeuble, TSA-AIA, has changed its name to Carroll & Daeuble and Associates, and has admitted C. E. Waterhouse, Carl J. Young, Patrick Rand, and Hugh English into the firm.

Mr. Woterhouse, a past president of the El Paso Chapter, AIA; Mr. Young, and Mr. Rand are all members of TSA and AIA. Mr. English is on associate member, TSA-AIA.

The principals in the firm are longtime members of TSA and Mr. Carroll is a former president of the Society who has been active an many TSA committees.

#### ASSUMES DUTIES AS ARMY DISTRICT ENGINEER

Col. Everett A. Hansen, has assumed his new duties as District Engineer of the Army Engineers' Galveston District.

He replaces Col. W. P. McCrone, who has departed for assignment with the American Battle Monument Commission in Paris, France.

Cal. Hansen cames to the Galveston District from his most recent assignment as Engineer Comptroller in the Office, Chief of Engineers in Washington.

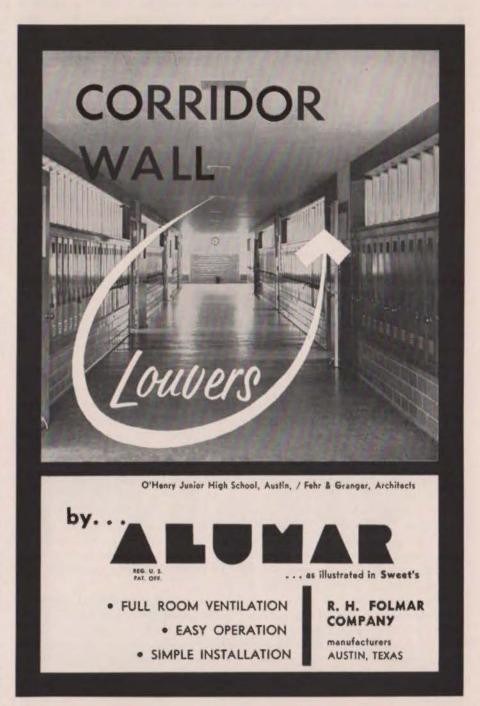
The 41-year-old officer is a native of Coos Bay, Oregon and a graduate of Oregon State College. He received

his Master's Degree in Civil Engineering from the University of Illinois.

He was commissioned in the Army Engineers in 1940.

During World War II, Col. Hansen served as engineer for construction troops in the Pocific Theatre.

He has served on the General Staff for the Deportment of the Army in Washington, has been resident member of the Beach Erosion Board, and has served as Assistant District Engineer with the Omaha District in Nebraska, and in the North District in Iceland.



# Texans Urged To Enter Their Cities In Competition

Texons and other U. S. citizens are being urged by LOOK Magazine to enter their cities in the 1957 Community Home Achievement Awards Competition. Dallas won honorable mention in the 1956 contest, in which architects across the nation have taken a prominent part as a civic duty.

For the second consecutive year, LOOK Magazine is offering Community Home Achievement Awards to nine cities in the United States which have made exceptional progress in improving their homes, neighborhoods and residential areas. The winning cities will be selected by an impartial panel of judges made up of distinguished leaders in civic offairs, government, housing and industry.

The awards, which were established by LOOK last year as an incentive to cammunities to take active steps to keep residential areas from deteriorating—as well as to eliminate existing slums and blighted areas, will be given for outstanding achievement in developing and improving residential areas during the calendar year 1957.

#### Cities Eligible to Compete

Any city or town, regardless of size, may enter the Community Home Achievement Awards competition if it has made significant strides toward improving the homes and neighborhoods in any specified area or areas within the competing community. Entries may be based on work that was started in 1957, work that was completed or nearing completion in 1957, or for an outstanding workable plan that was drown up in 1957 for execution in the early future,

However, to be eligible for consideration, a community must first of all be able to show citizen participation—with ar without backing by local, state or federal government—in the improvement of residential areas. Furthermore, there must be evidence of improvement in an entire area—whether that area covers a few blacks or a complete community.

Improvement of all kinds help qualify a city for a Community Home Achievement Award—from city-wide elimination of blighted oreas and development of new residential areas, to more modest rehabilitation and improvement

activities on a neighborhood basis. The more comprehensive and extensive a community's activities are, the better is its chance of winning. Consideration will be given to a city's size in relation to the degree of improvement, citizen initiative in overcoming various obstacles, "community spirit" behind the campaign, etc.

Here are the basic requirements for eligibility: 1-Progress must have been made or workable plans must have been drawn up during the colendar year 1957—and the city must have been officially entered by October 15, 1957. 2-Progress must have been achieved in residential areas (industrial or business area improvements will be considered only insofor as they affect residential living); 3-Citizens of the community must either have initiated the residential improvement compaign or have participated in it actively, preferably both; and 4-The improvements must have been made throughout an entire community or important areas thereof.

#### How Winners Are Selected

To qualify for final consideration in the Community Home Achievement Awards competition, each city which has filed an entry must submit to LOOK, by no later than October 15, 1957, a complete report giving a history of the improvement activities and progress made in 1957. If progress made in 1957 is in part the result of activities which have taken place in preceding years, the report should also include a history of these prior activities. Photographs, newspaper clippings and similar material, while not absolutely essential, will provide extremely helpful evidence and documentation.

Shortly after October 15—the closing date for filing entries—cities officially entered in the competition will receive acknowledgement of their entries and further suggestions as to material and information to be included in their reports.

The activities of all cities submitting complete reports by October 15, 1957, will be carefully checked by a Screening Committee, which will select the finalists in the competition. From among these finalists, the panel of judges will select the winners of the

LOOK 1957 Community Home Achievement Awards. At the same time, the judges will receive a complete list of all qualified entrants, and the reports of all qualified entrants will be available for their inspection.

In addition to the total of nine top awards, citations of Honorable Mention will be made to a number of other cities among the finalists whose activities are considered to be deserving of special merit.

The Community Home Achievement Awards are conferred an cities as a whole, and not on ony particular individual, graup or organization within a winning city, which has shown an unusual degree of leadership or has made notable contributions toward the city's award-winning achievements, may be mentioned in the citation accompanying that city's award.

#### Pictorial Documentation

Before - and - after photographs will be very helpful in the documentation of the degree of improvement and you are therefore urged to take such pictures wherever possible. All such pictures—and all other material submitted—become the property of LOOK Magazine, and cannot be returned.

#### How to Enter Your City

Any citizen, public official or civic group may enter a city for considerotion in the Community Home Achievement Awards competition, If you believe your city might qualify, simply fill out an entry blank and send it to LOOK Community Home Achievement Awards, 488 Madison Avenue, New York 22, N. Y. Note that the entry form must be signed by three people. One of these people must be either the mayor or the chief executive officer of the city; another must be either the president or the executive secretory of the local Chamber of Commerce (or similar organization). The third signoture may be that of any private citizen or that of a representative of any group or organization.

Should you wish to enter your city and find that someone has already done so, you are welcome to send a letter to LOOK seconding the entry, and giving any corollary or supplementary information you may care to include. This letter will then be appended to the original entry form.

There is no entry fee. All entries must be postmarked no later than October 15, 1957. Winners will be announced in LOOK Magazine early in 1958.

#### Winners of Look's 1956 Community Home Achievement Awards

BALTIMORE, MD. To check deterioration in their historic neighborhood of century-old houses, more than 200 residents of the Bolton Hill orea bought shares in Bolton Hill, Inc., a corporation that purchases run-down properties, restores them and then resells or rents them. All profits revert to a revolving fund to continue preservation of the orea.

CHICAGO, ILL. The city completed development of its Plon Atlas, a master plan for future growth; launched six new slum-clearance projects, and stiffened enforcement of its housing code. Meanwhile, citizens of the Greater Lawndale area spent \$1 ½ million an a home betterment program, and 35 citizens' conservation groups continued their work of checking neighbarhood blight.

MEMPHIS, TENN. With a goal of repairing or razing all substandard housing in the city, Memphians spent more than \$6 million for home improvements. Rigid inspections resulted in demolition or repair of more than 5,200 units by property owners. Memphis has also filed plans for major urban redevelopment and renewal projects with the Federal Government.

NORFOLK, VA. The city razed 4,300 substandard dwellings, and in 1956 completed 90% of a 3,000-unit public-hausing project. To beautify public housing, shrubs and trees were planted for tenants, and the city provided home-service advisers to aid and instruct residents in property maintenance. Narfolk also tightened its zaning ordinance, stepped up enforcement of its housing code.

INDIANAPOLIS, IND. Flonner House Homes, Inc., which enables a buyer to earn his mortgage down payment by helping build his own home, was a top achievement in the city's lang-range improvement program. By this "sweat equity" system, about 150 Negro families now own attractive homes, built on land ance occupied by shacks. Project is sponsared by Flonner House, a social agency.

LITTLE ROCK, ARK. The city was cited for three slum clearance programs — the Dunbar Redevelopment, Granite Mountain and Philander Smith projects. The latter, by clearing blighted shacks, will make more land available for use of Philander Smith College. Also, Little Rock moved ahead on its Metroplan—a 25-year master plan

for city improvement—and the Women's Chamber of Commerce brought pressure on landlords for code violations.

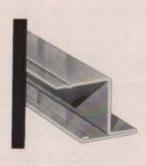
ROCHESTER, N. Y. Citizens began expansion of Cobbs Hill Village, a non-profit organization which provides bright, modern apartments for the aged. In addition, the city passed a stricter housing ordinance; local newspapers and other media helped publicize programs of the Rochester Home Improvement Action Committee, and plans progressed for redevelopment of the Baden-Ormond area.

SHREVEPORT, LA. Homeowners rehabilitated more than 1,000 dwelling units clossified as substandard under terms of a new minimum-housing ordinance. Meanwhile, the city completed a moster plan for future growth, and private capital and the municipal government cooperated in development of Hollywood Heights, a suburban community of better homes for Negroes in the middle-income group.

SEATTLE, WASH. Neighbors formed a civic development committee and worked with Operation Home Improvement and the Univ. of Washington to improve homes in the Queen Anne district. More than 2,000 homeowners took part in a home-improvement survey.



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Each pad contains 10 sets of "specs"—4 pages (8½"x11") to a set. The 4 page set includes explanatary notes and data, so that the complete "specs" when filled in far copying will run not more than 2 pages.

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Printed on the inside front cover for permanent reference is a specification guide for species and grades.

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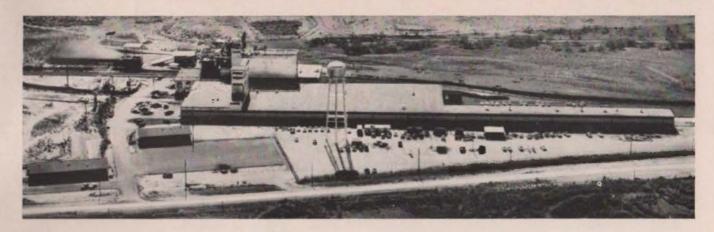
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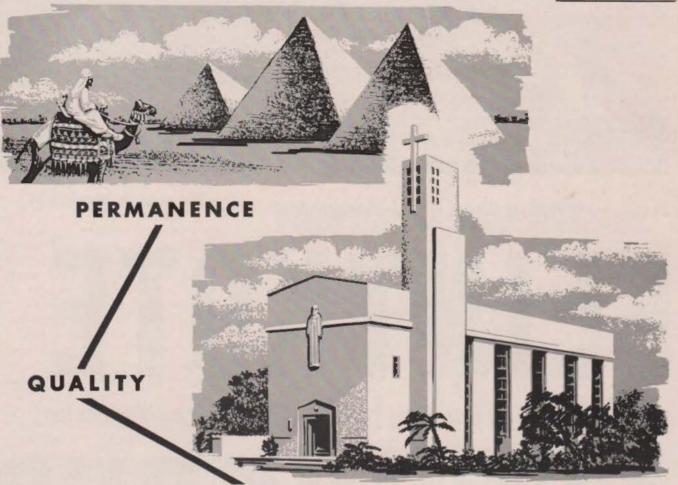
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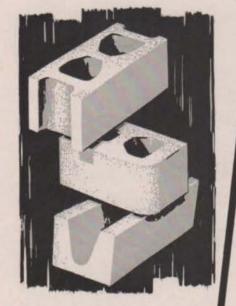


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