

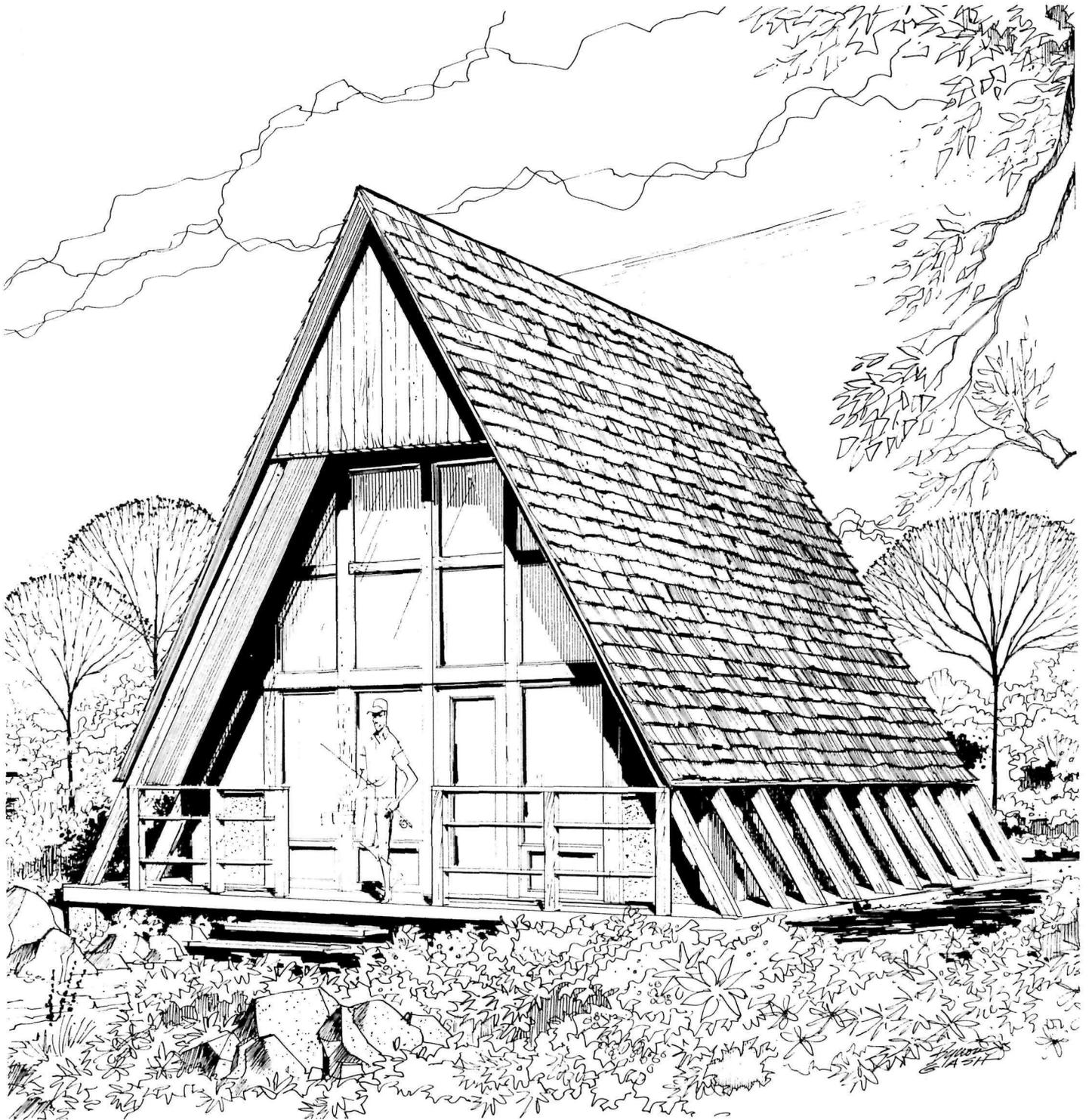
SUPPLEMENT

PARK PRACTICE *Grist*

a publication of the NATIONAL CONFERENCE ON STATE PARKS
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in cooperation with the NATIONAL PARK SERVICE,
UNITED STATES DEPARTMENT OF THE INTERIOR

JULY/AUGUST 1965

S3-1



'UNITIZED' REDWOOD BUILDINGS

for Low-Cost Construction and Self-Maintaining Economy

The combination of a "unitized" design and one of the most durable construction materials of nature—Redwood—provide park and recreation authorities with an ideal park and camp building in Timber-Lodge structures.

Now in its fifth year of commercial production, Timber-Lodge has been serving parks and camps since 1960 when the Company's Governmental Division was formed. According to available figures, Timber-Lodge is now the leading leisure home manufacturer in the United States.

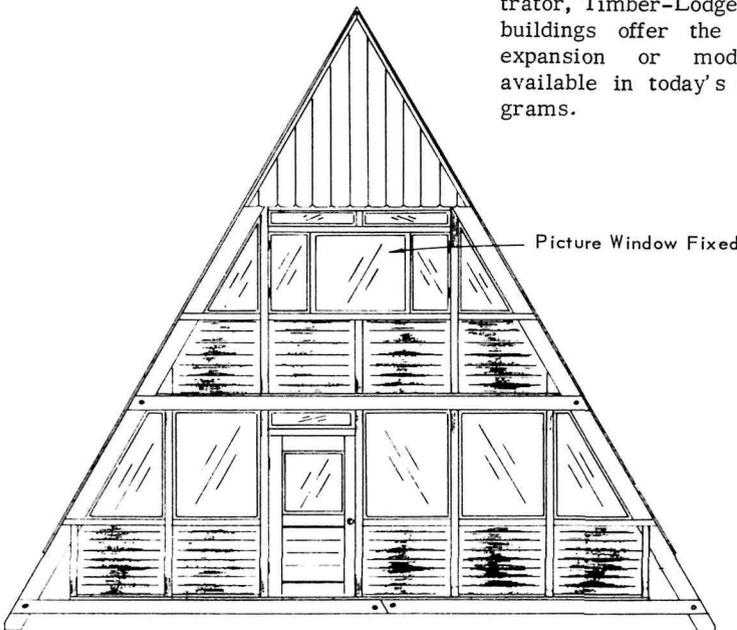
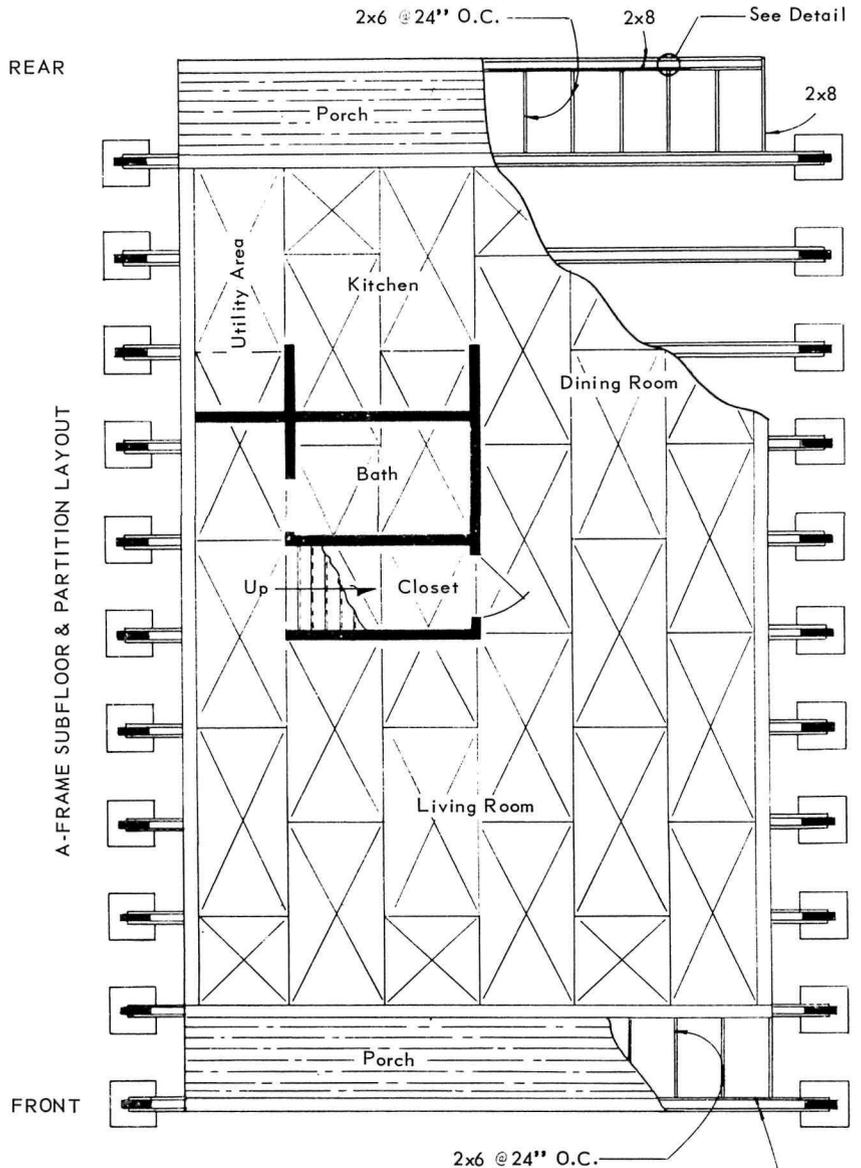
Providing structures of style and beauty, park departments have in Timber-Lodge buildings great economy.

1. They may be erected by unskilled labor in a short time.
2. Maintenance is minimal.
3. A versatile construction system provides a multiplicity of shapes and sizes.
4. They offer the rustic beauty of a traditional log cabin, or they are available with ship-lap or plank siding.

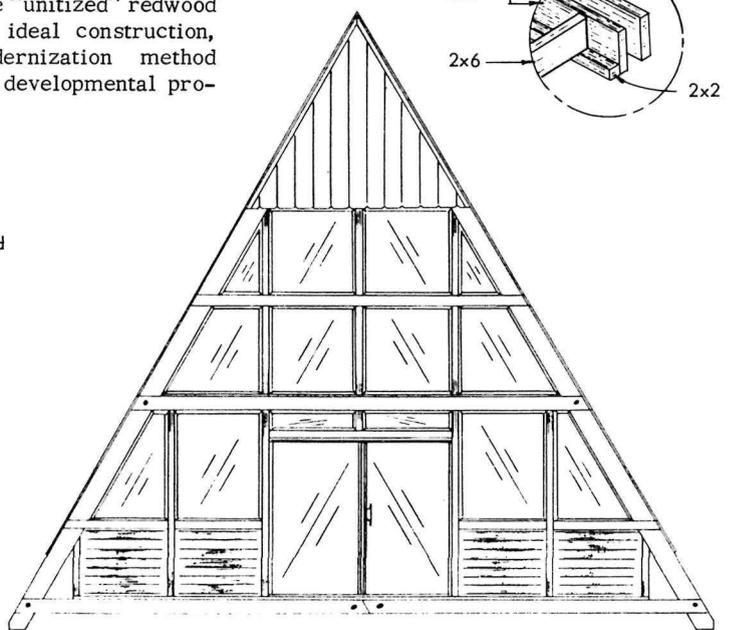
In addition to the conventional simulated log modules heretofore available, the Company has introduced the Chal-A Timber-Lodge—an A-frame type building—since the last supplement in GRIST.

All structural components are precision milled and preformed. There is virtually no waste. The building is delivered as a complete package, ready for immediate erection on purchaser's foundation, or Timber-Lodge builders can do the entire job for you on a turnkey basis.

For the budget-minded park administrator, Timber-Lodge "unitized" redwood buildings offer the ideal construction, expansion or modernization method available in today's developmental programs.



TYPICAL 24' FRONT ENDWALL



TYPICAL REAR ENDWALL

A-FRAME

REDWOOD—THE EVERLASTING RAW MATERIAL OF TIMBER-LODGE

Timber-Lodge is made entirely of redwood. This guarantees a beautiful appearance, inside and out, and unparalleled durability.

The fame of everlasting redwood stems from its virtual indestructibility and its natural resistance to the ancient enemies of wood structures: termites, fire and decay.

Redwood is termite resistant. Research by the U.S. Department of Agriculture in Barro Colorado Island, Panama, where 45 different kinds of termites exist, showed that a redwood building, erected in 1927, was free of rot and termite damage after 16 years of service. Redwood tested in termite infested ground in Freetown, West Africa, was also found "resistant to all insect attack."

Redwood is fire-resistant. Redwood has no flammable pitch, resin or oils to ooze out like ordinary woods. Consequently it is used in commercial fire-wall construction where its high insulation value and fire retardent qualities make it highly economical.

Redwood is rot-resistant. Redwood's decay-resistant qualities are well-known. It is rated Class A for its decay-resistance by the Department of Agriculture. Unpainted redwood is expected to wear away only about one-quarter of an inch in an entire century.

Redwood is self-insulating. Being dry and porous, redwood is an ideal insulator. Redwood fire walls almost completely shut out the intense heat of fire. In laboratory tests, a wall section a mere 6 inches thick was exposed to temperatures ranging from 1,000 to 1,890 degrees for over two hours. In that period, temperature on the back surface increased only 24 degrees, from 70 to 94 degrees F.

Redwood is QUALITY. Maintenance costs, replacement and repair costs are lowered by using a redwood structure. Beauty and quality are united in a single material, the raw material of the Timber-Lodge "unitized" structures.

THE UNIQUE "UNITIZED" DESIGN OF TIMBER-LODGE

The secret of Timber-Lodge is the singular "unitized" design which passes manufacturing and erection economies on to the purchaser.

Timber-Lodge may be likened to a Lincoln Log set or a giant Tinker-Toy and goes together with just as much ease.

All Timber-Lodge parts interlock. All cabin components are precision milled at the factory for a perfect, tight fit. A pre-cut tongue-and-groove system ensures weather-tight connections. Time-consuming measuring, sawing, fitting and nailing are virtually eliminated.

Three basic wall sections. Three basic exterior sections, manufactured in 4-foot modules, give ultimate flexibility to Timber-Lodge. Wall-sections, window-wall sections, and door sections are basics. These may be arranged in any combination, in modules of four feet. Placement of openings, windows or solid walls is entirely up to the purchaser.

Widths up to 40 feet. The standard Timber-Lodge widths range from a comfortable 16' building to an enormous 40'. All Timber-Lodges regardless of width are free span buildings. Intermediate sizes are multiples of four feet. This variety of size is ideal for parks and camps where small sheds may serve for tool storage, intermediate sized buildings are used for shelters and dormitories, and large buildings are necessary for warehousing, dining halls, concessions and visitor centers.

Roof-loads for any climate. The use of glue-laminated redwood beams, made under tremendous pressure, ensure roof-loads of up to 125 pounds. Timber-Lodge has successfully met the requirements of the Uniform Building Code and the stringent California Building Code.

No waste. In a Timber-Lodge building, all parts shipped have their place. This eliminates costly waste found in conventional building construction. With minor exceptions, it is not necessary to saw, measure or nail.



The spacious interior of a Skyline Model Timber-Lodge is shown here. This building is 24' wide, has ample room for indoor sports

**TIMBER-LODGE
ELIMINATES MOST OF
THE COSTLY LABOR PORTION**

The greatest single cost of construction is labor. The unique design eliminates the lion's share of this expenditure.

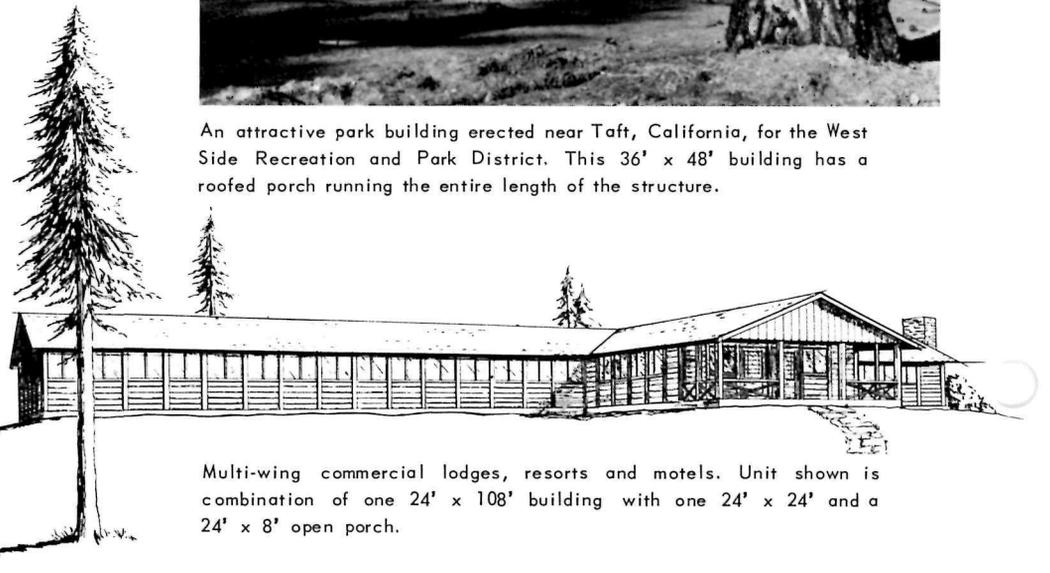
Timber-Lodge may be erected by unskilled crews. In these buildings, the emphasis is on economy, hence on simplicity. Erection is simple and easy. It requires no experience in building or carpentry. Park maintenance crews can erect the building. Complete, easy to understand erection instructions accompany every Timber-Lodge package. This booklet is designed to make it easy for anyone to do the erection work—fast.

"Unitized" design cuts erection time. A large Timber-Lodge may be erected by four men in two days. A large crew can finish the building in a day. The time saved is money saved. Timber-Lodge allows working with tight time schedules, may make possible a program this year as opposed to one beginning next year. Yet the over-all costs will be lower. Quick delivery is guaranteed.

No special tools or equipment are needed. Structures are delivered in easy-to-handle components. No bulky sections requiring cranes are needed. No power tools are necessary. Ordinary carpenter tools plus wrenches are all the tools that are needed.



An attractive park building erected near Taft, California, for the West Side Recreation and Park District. This 36' x 48' building has a roofed porch running the entire length of the structure.



Multi-wing commercial lodges, resorts and motels. Unit shown is combination of one 24' x 108' building with one 24' x 24' and a 24' x 8' open porch.



This U-shaped Timber-Lodge required no special design and went up quickly. Other shapes available are T's, L's, crosses, F's, E's and others.

**“UNITIZED” DESIGN,
VARIETY OF STYLES,
SPELL VERSATILITY**

From simplicity -- complexity.

Using the simple four-foot module plan, a great variety of shapes and sizes may be selected to suit the particular need.

Some basic shapes possible with Timber-Lodge are crosses, L's, T's, E's, F's, and U's. Interior floor plans may be selected at will.

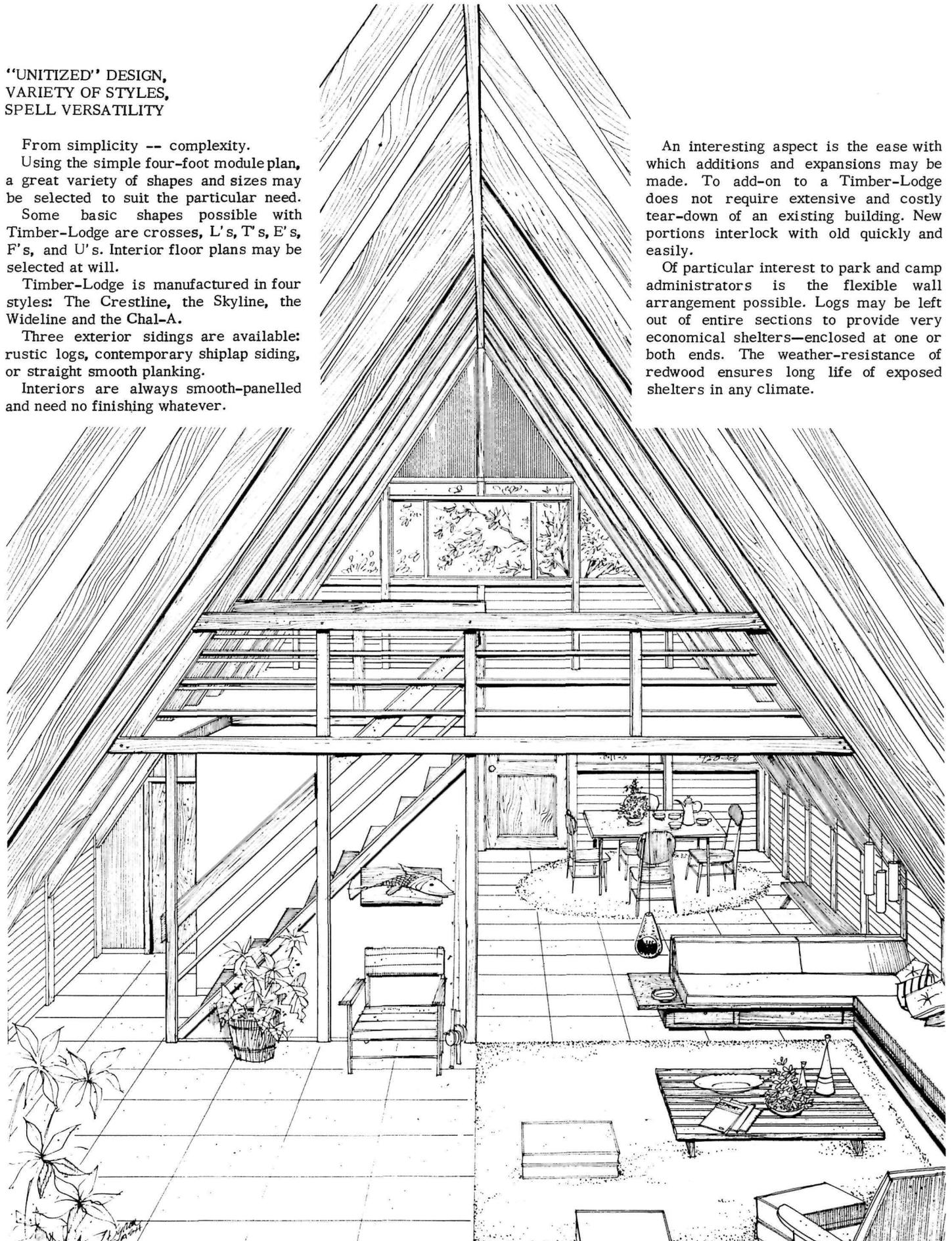
Timber-Lodge is manufactured in four styles: The Crestline, the Skyline, the Wideline and the Chal-A.

Three exterior sidings are available: rustic logs, contemporary shiplap siding, or straight smooth planking.

Interiors are always smooth-panelled and need no finishing whatever.

An interesting aspect is the ease with which additions and expansions may be made. To add-on to a Timber-Lodge does not require extensive and costly tear-down of an existing building. New portions interlock with old quickly and easily.

Of particular interest to park and camp administrators is the flexible wall arrangement possible. Logs may be left out of entire sections to provide very economical shelters—enclosed at one or both ends. The weather-resistance of redwood ensures long life of exposed shelters in any climate.





Girls Scouts are enjoying themselves in front of a large Timber-Lodge Building. The structure was modified somewhat to provide for an over-hanging roof and a large fireplace. The building is part of a Girl Scout Camp in Ohio.



Closely grouped in a small clearing are three Timber-Lodge "Unitized" Structures serving a 4H camp. An additional building is hidden from view. The buildings make comfortable dormitories the year around.



This L-shaped Timber-Lodge is used as a dining hall in a state of Missouri Park. The building is made up of one 24'x 104' plus one 24'x 40' Timber-Lodge.

LOG FOR LOG -- BEAM FOR BEAM --
TIMBER-LODGE ECONOMY MEANS
MORE FOR THE SMALL BUDGET

Small budgets yield large results when the construction costs are cut to the bone with Timber-Lodge unitized buildings.

Labor costs go way, way down when they are used. They may be erected by unskilled park maintenance crews following simple instructions written and illustrated for the most inexperienced amateur.

Finishing is not required. Once up, Timber-Lodge structures are ready for immediate occupancy. Exterior logs double as interior panels. Roof decking does double duty as panelled ceiling. Ceiling beams are smooth-finished at the factory. Sanding is eliminated. Painting is never required. Window and door units come ready for installation, and time-consuming puttying is avoided.

Maintenance is minimal. Redwood resists climatic forces, biological decay and damage. The buildings are watertight. Redwood ages slowly, turning a beautiful silver-grey. If preferred, a simple-to-apply coating will keep the wood red up to five years. The aluminum windows and window screens supplied resist rust and wear, and need no maintenance whatever. Redwood windows are available at a slightly higher price.

The package is low-cost. It is delivered to the job-site with complete instructions, hardware and accessories. Timber-Lodge is the single best buy in this field and yields the lowest erected-cost per square foot.

The add-on convenience of Timber-Lodge "unitized" buildings allows a sectionalized approach to construction. The program may be begun in one year and ended three years hence. Yet the finished portions can be used in the intervening time. This allows parks with limited budgets to launch programs sooner, to complete them sooner, and to show results at once.

Log for log, beam for beam, Timber-Lodge delivers more value at lower cost than any other pre-cut building.

TIMBER-LODGE HAS WON ACCEPTANCE BY PARK AND CAMP DIRECTORS ACROSS THE NATION

Sales have increased year after year since the product was introduced and is today the most popular pre-cut building on the market.

Park and camp directors have been particularly enthusiastic in their praise of Timber-Lodge. It fills many needs peculiar to the field.

Shown here are some letters received from directors across the nation. They speak for themselves.



NORTH-CENTRAL KENTUCKY 4-H CAMP COMMITTEE INC. ADDRESS—4-H CLUB OFFICE, UNIVERSITY OF KENTUCKY—LEXINGTON, KENTUCKY

SPONSORS

Edward T. Bickham, University of Kentucky; John W. Dwyer, University of Kentucky; William A. Dwyer, University of Kentucky; Fred B. Smith, University of Kentucky; James H. Combs, University of Kentucky; Robert C. Cook, University of Kentucky.

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John A. Benson, Vice President; Ed Conner, Vice Pres.; Mrs. Carl D. Bell, Secy.; James Earl Treen; Mr. Albert Hatcher, Union Position; J. Ed Parker, Jr., Chairman, Finance Committee; William Eugene, Chairman, Site Location.

Mr. Harvey Benson, Vice President, Consumer Sales, Timber Lodge, 4625 Roanoke Parkway, Kansas City, Missouri.

Faris, Kentucky, April 9, 1965

Dear Mr. Benson:

May I express to you and your company our appreciation for all of your help and assistance in obtaining, and establishing timber lodge cottages on our 4-H Club Camp, located in Nicholas County, Carlisle, Kentucky.

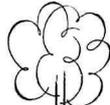
The cabins blend with the camp facilities and are so easy to erect. We have saved time and money, as well as being pleased with our results.

I would highly recommend this type of cottage either for camping or individual lake site cottages.

Respectfully,

John A. Perkins
John A. Perkins, Chairman
North Central 4-H Club Camp Committee, Inc.

JAP:rs



tall oaks Christian Church, Assembly, Council, 1001 W. 10th Street, Lawrence, Kansas 66044

April 8, 1965

Mr. Harvey Benson
4 Timberlodge
4625 Roanoke Hwy.
Kansas City, Mo.

Dear Mr. Benson:

Concerning our Timberlodge cabins, our people are quite well satisfied with the Timberlodge. We have found it to be adequate both winter and summer camping and to be considerably below conventional construction in cost. The interior and exterior are both attractive without need of decoration and fir plywood can be easily stained to match for interior partitions. Our people have all commented favorably in comparing them with our other cabins of conventional type construction.

Sincerely yours,
Ivan Matthews
Ivan Matthews,
Executive Director



West Side Recreation and Park District
100 MAIN ST., TAFT, CALIFORNIA

KENNETH G. MACRAE
District Administrator

February 10, 1965

Timber Lodge Division
Pritchard Products Corporation
4625 Roanoke Parkway
Kansas City, Mo. 64112

Gentlemen:

Just a line to extend my personal "thanks" for your recent assistance in the erection of our large Timber-Lodge Recreation Center at Mill Potrero Park.

As you are well aware, this structure was erected in 12 working hours by a six-man volunteer crew. The impression left upon my staff and our District's Board of Directors was so great that at our regular monthly meeting of the Board last evening, a unanimous decision was made wherein all future structures within our park will be of Timber-Lodge pre-cut timberlodge. We will have another order ready for you within the next 30 days, (as soon as our detailed plans are completed) for two large Comfort Station units.

Personally I am firmly convinced that if other public agencies such as ours, who are faced with stretching-the-tax-dollar and a limited budget for new facilities, could be informed and made aware of the many benefits of Timber-Lodge, this would be the greatest contribution to the recreation profession during the present century.

As I bring this letter to a close, let me emphasize the fact that our door will remain permanently open for those who might wish to visit our project and inspect our records so that they too can see the great savings and beautiful asset that your company has supplied to our citizens of the West side of Kern County, California.

Sincerely yours,

Kenneth G. MacRae
Kenneth G. MacRae
DISTRICT ADMINISTRATOR



TIMBERLODGE OF IDAHO
P.O. Box 885
Sand Point, Idaho
Phone CHicago 2-2827

40 miles from the Canadian Border

January 3, 1965

Dear Harvey:

Thank you for your concern about the rugged weather we've been hit with here in the Northwest. We aren't actually in any of the disaster areas but have been literally snowed under (all time record fall in December) and some record cold spells along with it all.

While we had plenty of problems operating as a winter resort for skiing families, none of our difficulties could be blamed on our TimberLodge cabins. In fact they withstood some tremendous snowloads and kept our skiers warm and happy in temperatures down to which I would say they passed every test as a practical rental unit in the snow country.

On a recent day when the roads were all but impassable and the temperature ridiculous we sold a TimberLodge so I guess nothing is impossible in this crazy country.

Thanks again for your concern that we might be under eight feet of water.

Warren
Warren P. Lutey

These Timber lodges do not have any insulation in the walls. The only thing between his guests and the howling winds and -18° is the Redwood logs of the Timberlodge.

PRITCHARD PRODUCTS
CORPORATION

manufacturer of Timber-Lodge, is a subsidiary of J. F. Pritchard & Company, well-known engineering, construction and manufacturing firm. For over forty years Pritchard has designed, engineered and constructed multi-million-dollar facilities for the petroleum, petro-chemical, chemical, gas and power industries. Pritchard is a pioneer in the field of cryogenics. Diversified manufacturing lines include cooling towers for process water and air conditioning, process gas dryers, architectural panelling, glue-laminated redwood beams, and residential and industrial sewage treatment plants.

Timber-Lodge is manufactured at Merced, California, redwood capital of the world. Pritchard Products Corporation is one of the world's largest fabricators of redwood for industry and the community.

This supplement has been prepared specifically for GRIST by Timber-Lodge.

Those wishing further information and prices should write to:



Timber-Lodge-In-The-Woods. This attractive building is privately owned as a second home in California. The attractive shake-shingle roof gives this building special appeal. The structure pictured is a Crestline Timber-Lodge.