

BUSINESS MAGAZINE OF COMMERCIAL / INSTITUTIONAL DESIGN · PLANNING · FURNISHING



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The Cover

Lobby of Banco Popular in Puerto Rico keynotes the work of New York-based JFN, Inc.---a fledgling seven years ago, a fullgrown specialist today. An account of the firm's spectacular rise starts on page 44.

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CONTRAC

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COMING IN CONTRACT

AUGUST-Lighting-basic facts for the contract designer are covered in two important articles: one on prismatic lighting, the other on polarization. Plus-a guide to new Lamp and Lighting lines; Mid-Year Product Review of contract furniture, furnishings, accessories, and services.

SEPTEMBER-Designer's Notebook-second in our continuing series is devoted to Shop Drawings. Restaurants-a portfolio of new installations.

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4

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d Woven Carpets with mills in Louisa, Ky. and Belgium. Exclusive Carpets Inc., 102 Madison Ave., New York. Chicago: Space 13-183 Merchandise Mart.

LETTERS

More on CONTRACT '67

Dear Sir: We eagerly anticipated the May issue and are pleased to find the CONTRACT '67 seminars in print. This type of editorial support is the hope of educating the consumer and the professional. As a practicing professional, I want to express my appreciation for your pioneering in publicizing such guidelines.

> LORENE ALLISON, President Lorene Allison Associates Dallas, Tex.

Dear Sir: Thank you for sponsoring CONTRACT '67 exposition in New York City. Three members of our firm, representing management, sales, and design, attended the seminars and exhibits at the Coliseum.

> DUNCAN S. MARTIN Martin Business Furniture, Inc. Albany, N.Y.

Dear Sir: I want to thank you very much for your excellent CONTRACT '67 Show that you had in New York during April. It was very delightful and the seminars were unusually good. I think if you are to continue this next year, your attendance will be even greater, and of course, the show also. H. E. GLAVE Executive Vice President Thalhimers Industrial Sales Corp. Richmond, Va.

Dear Sir: I am pleased to advise you that we found the attendance at CON-TRACT '67 excellent. We also found a sincere interest on the part of all the viewers in the products that were exhibited. I consider this show one of the best of its kind and will consider exhibiting at your next event.

> N. M. KREIZELMAN, President Laminated Veneers Co., Inc. College Point, N.Y.

Dear Sir: May I say what a successful show you ran at the Coliseum and how pleased we all are with the number of fine inquiries.

MARY S. PARKER, Vice President Parkwood Laminates, Inc. Wakefield, Mass.

Important factor

Dear Sir: We believe CONTRACT Magazine is an important factor in the field of commercial design and we appre ate the contribution it is making further professionalism and h standards in this field.

> MICHAEL D. ASNER, AID, Director of Des Koch Associ Baltimore,

The writing on the wall

Dear Sir: I very much enjoyed y May 1967 issue, particularly the art "Partitions and Wall Systems." entire subject of interior architect has received far too little coverage the architectural and design press.

The partition systems business undergone enormous changes in last several years, which Ro Malone carefully analyzed in the ticle and presented in a very comp hensive and interesting manner. and our clients recognize that the or rent state of the industry is far f perfect, but we feel that such ana ical reporting and the comments rived from it will go a long way tow enabling us to better serve the ar tectural needs of this era.

TERENCE M. Ho Seery & Co., Inc., Mark Louisville,

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next to Lynn Green in Sturbridge, next to Ivy in Pelham, next to greenish Linden in Tweed, next to greenish Lichen in Laramie, next to Avacodo in Pelham, next to sap green in Laramie, next to Sprout in Fargo, next to spring green in Korvel, next to Empire Green in Korveau, next to green in Tanglewood, next to olive in Sterling, next to olive in Super-X, next to a lot more we don't have room to mention.

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7

B.F.Goodrich



TECHNIQUES OF PRESENTATIONS AND THEIR ROLE IN THE DESIGN PROGRAM

One of the essential vehicles of design development is the presentation technique. Perhaps we may be accused of using "Madison Avenue" tricks by applying showmanship and staging an elaborate production, but any method that enables us to succeed in conveying our ideas, measured in terms of client needs, is legitimate.

We at SLS start with the premise that an idea is perishable, that it is delicate and sensitive to time changes and personal moods, to general psychological conditions and physical surroundings. We also regard an idea as flexible, tentative, and open to several interpretations. Until the design of an interior is brought forth into the world of spatial reality it is vulnerable. The designer's final concepts, however, have to be crystallized in unequivocal, tangible terms. There must be no room for confusion.

For this reason, license in rendering should be limited. Techniques must be straightforward. The development of a project, from the designer's mind, through the client's eye, to the final execution of an installation, should be in a direct line. This line passes from the designer and his media to the client through the act of presentation. The presentation should require little or no explanation, or be left open to interpretation. It should be precise. It cannot, however, be precise unless the conditions of its viewing are exacting.

The surroundings—aural, visual, tactile—in which the presentations are made must be controlled and all distractions eliminated. It is usually advisable to preface the meeting by laying down the ground rules for the procedure to be followed. The control of the meeting should be an orderly, strong-handed sequence of events. No detail of the occasion should be left to chance.

From the beginning, the location and assignment of seats should be calculated for maximum effect. Put your most important guest in the most comfortable chair and most advantageous location. Make sure that his view will be the best available and that he will not be subjected to your back or to reflective glare. And—here's a neat trick—try to place him in such a position so that his subordinates cannot watch him too closely and parrot his reactions!

State at the outset how long you expect the meeting will take, what you hope to accomplish during that time, what sequence and method you will use, and whether or not you will entertain questions during or after your discourse. Above all, study your material in advance. Know it thoroughly. Present it with confidence and authority. Focus attention when and where you want it. The presentation rooms in the various SLS of fices have all been designed to make the presentation an important and effective tool in our design pr gram. The seating is arranged so as to focus the undivided attention of the viewer directly on the pr sentation. The technique of presentation of each client program is as deliberate as the room itself, all aime at delivering a powerful message.

In our main office in New York City, our pr sentation room is divided into two parts—one whe the actual presentation takes place; the other a co ference area (see SLS Makes Its Move, CONTRAC September 1966). These two sections are divided a series of panels that can be rotated to face eith the presentation area or the conference area.

Prior to the actual client meeting, the project d ector organizes the presentation so that each of t rotating panels contains materials relevant only that room which is to be presented and discuss All boards are turned out of sight or covered w black presentation board, so that the client, upon tering the room, is aware of nothing other than black wall and the seating arrangement.

When the presentation starts, the project direc reveals the first panel according to a well-rehear. plan. After this panel is fully presented and plained, it is again rotated out of sight, so that client's full attention will be directed toward the n panel without distraction. In some cases, it is new sary to expose more than one panel at a time wh specific relationships or contrasts are to be ill trated. In general, however, one panel at a time shown. After each individual panel has been n sented to the client, the project director turns panels, revealing the entire presentation at one ti

The meeting then moves on to the conference por of the presentation room for the budget review. panels are then rotated so that all boards can viewed from the conference table.

We at SLS consider the presentation room an portant tool and strive to use it to its fullest ef: A successful presentation is one in which the cl is impressed not only with his own project—no ma how small—but also with the efficient and prosional manner in which he is treated. (C)

With this issue, CONTRACT inaugurates Point of Vier open forum for practicing designers. We welcome pression of your views on the problems, practices, procedures related to the field of contract space plan and design.

HE LADY'S SET ON MET

e In-Group performs Carousel tonight, and Lady Fairly nounces she can't bear the stock park bench...insists on a etropolitan #15T7AA sofa. Protests fall on unheeding ears. Ir finical thespian refuses to park on a lesser prop. The lines of this captivating seven-footer (the sofa) speak equently for themselves. And they are charmingly chorused a troupe of complementary sectionals, settees, and chairs, led as Contract Group K.

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METROPOLITAN

poms: San Francisco, 700 Sansome; Los Angeles, 144 North Robertson; Dallas, 500 Decorative Center; Chicago, 621 Merchandise Mart; New York, 232 E. 59th St.; Paris, Poin Care 9495; Seattle, 1703 East Olive Way.



IDEC holds annual meeting

A devastating indictment of the status of design in the United States was the theme of the keynote address at the recent annual meeting of Interior Design Educators Council. The address, delivered by Prof. Torben Straandgard of University of California, Berkeley, also underlined the need for improved design education, echoing the main purpose of the IDEC organization. A good part of the three-day conference was devoted to a discussion of IDEC's curriculum study. The project, initiated under outgoing president Prof. Arnold Friedmann of Pratt, is set for a tentative duration of one year. Results of the survey will be published by IDEC at the termination of the project. Prof. Friedmann will continue acting as chairman of the research project.

A new venture started this year involves an exchange of design programs among the various schools. A committee is now at work compiling significant examples of major projects for various universities. These will later be reprinted and distributed to IDEC members.

The group also held extensive discussions regarding the subject of design competitions. Under the chairmanship of James Howell, Parsons School of Design in New York, the committee on competitions is urging all sponsors of national design competitions to obtain the advice and approval of IDEC before announcing such competitions. Under this program, the committee's approval will appear as a statement on competitions. Member

schools will not encourage student participation in contests without this stated approval.

New officers elected for the coming year are: president—Prof. Richard Rankin, Purdue University; vice president—Dr. Anna Brightman, University of Texas; secretary/treasurer — Prof. Lawrence Cindrich, University of Cincinnati. A 12-man board of directors was also elected.

Baa, Baa, Black Sheep?

It was wild and woolly—well, not exactly wild, but certainly woolly—at Rugcrofter's display at CONTRACT '67 last April, where white sheep, brown sheep, and even a black sheep (see cut) captivated visitors. The sheep are



sculptures, created by New York artists Donald Inglette and David Shapiro. Each was covered with "fleeces" made from wool, to dramatize the allwool natural yarn (undyed) quality carpets that are a hallmark of Rugcrofters. The exhibit also displayed samples of the great variety of carpet

CONTRACT '68 dates set for next year

CONTRACT '68, next year's industry show and convention, will take place June 4, 5, and 6, 1968, at the New York Coliseum, according to an announcement late last month by Jerome Brown, manager of the show.

The largest floor of the Coliseum has been leased for CONTRACT '68, Brown stated, providing 90,000 square feet of exhibit space, or three times the square footage of the 1967 show. Exhibitors, he added, will have much greater freedom in designing their booths because of the expanded space.

Plans are going forward simultaneously for an expanded seminar and panel discussion program at CONTRACT '68, according to Ben Hellman, publisher of CONTRACT Magazine. A large meeting hall, holding up to 1,000 persons, will be available for the general seminars, plus smaller rooms for specialized panels and workshops.

Manufacturers interested in exhibiting at CONTRACT '68 should contact Jerome Brown, National Expositions Co., 14 West 40 Street, New York, N. Y. 10018. Tel: 212/564-8714. textures and patterns available in natural wool colors.

AIA presents honor awards

The nation's highest professional recognition for architectural excellence the honor awards of American Institute of Architects—were presented to architects of 20 outstanding projects, rang ing all the way from a small church of great dignity to a multi-unit apartmen complex. The awards were presente during the 99th AIA convention at a awards luncheon held at the New Yor Hilton during May. Presentations were made by Charles M. Nes, Jr., FAIA president. Winning projects were se lected from 317 entries by a jury of outstanding architects.

Five of the honor awards went i Skidmore, Owings & Merrill for Mauna Kea Beach Hotel, Kanuel Hawaii; Banque Lambert in Brussel Vannevar Bush Center for Material MIT; American Republic Nation Headquarters, Des Moines, Iow Beinecke Rare Book & Manuscript Li brary, Yale University.

The Architects Collaborative, In received honor awards for two pro ects: C. Thurston Chase Learning Certer at Eaglebrook School, Deerfiel Mass. and Clark University Dormito & Commons Building Quadrangle (s CONTRACT, January 1966, p. 73), Wo cester, Mass.

Other awards: Moore, Lyndon, Tur bull, Whitaker for Sea Ranch Cond minium, Sonoma County, Calif. Smi Hinchman & Grylls Associates for Fi Federal Office Building. Neill Smith Associates for Redwood National Bar Napa, Calif.

I. M. Pei & Partners for Univers Place high-rise apartment structures New York City. Vincent G. Kling Associates for City of Philadelphia M nicipal Services Building. Edward D rell Stone for Museo de Arte de Po in Puerto Rico. Pomerance & Brei for amphitheater and plaza for Ja Riss Houses. Stickney & Hull for Gatos Civic Center. Toombs, Amis & Wells for John Knox Presbyter Church, Marietta, Ga.

Hammell Green & Abrahamson for St. Bede's priory in Eau Clair, ' Fred Bassetti & Co. for Ridger Men's Dormitories, Western Washi (Continued on page



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CONTRACT BUSINESS: NOTES & COMMENTS

ton State College. Caudill Rowlett Scott, for Jesse H. Jones Hall for Performing Arts, Houtson. Ian Mackinlay AIA & Associates for Boreal Ridge (recreational development) in Truckee, Calif.

New role for Jackie Gleason

Jackie Gleason's flair for show biz will help shape many of the public rooms at the Statler Hilton Plaza in Miami Beach, newest addition to the fabulous Miami Beach skyline. Gleason was



"creative consultant" for retained as the \$20-million luxury showplace, designed and engineered to house huge conventions as well as individual visitors. With an opening scheduled for mid-December this year, the hotel will have 500 guestrooms and scores of meeting and banquet rooms, including a theater supper club seating 1,000 and an auditorium to accommodate up to 3,300 for special receptions. The supper club (probably with Gleason's Miami Beach-originated TV show in mind) will be equipped with complete color facilities for nationwide network color television shows. Interior design themes for the hotel were developed by W. V. Griffin, AID, design director for Finger Contract, Houston, Texas. Shelby Williams Industries is supplying 4,-191 chairs and 1,578 tables, at a cost of approximately \$200,000. Furniture will be of French Provincial design in many of the rooms.

Experts on air pollution

While CONTRACT Magazine is primarily involved with the total environment of interior spaces, the subject of air pollution is of enormous—and indeed immediate—concern to all, right from the control specialists to the man on the smog-shrouded streets. In an important move, experts last May took over in airing the problem before a subcommittee of U.S. senators. Olindo Grossi, dean of Pratt's school of architecture, and Robert A. Djerejian, architect and

Pratt alumnus, spoke before the U.S. Subcommittee on Air and Water Pollution and presented a statement describing the role of architectural and allied professions toward the problem. They told the subcommittee that anticipated growth of this country's metropolitan areas by the year 2000 necessitates long-range planning.

Grossi and Djerejian's talk outlined Pratt's philosophy for a master plan. Current programs, they said, are usually instituted to combat acute pollution episodes rather than based on systematic, planned approach utilizing the professions that are actively engaged in building and planning our cities.

Both Grossi and Djerejian are actively involved in environmental control-Grossi as director of Pratt's environmental research program; Djerejian, in his capacity with the committee on the Natural Environment. Their convictions have led Pratt to work toward the establishment of a fouryear research project entitled A Comprehensive Regional Plan to Reduce Air Pollution, aimed at the Tri-State New York-New Jersey-Connecticut metropolitan region. It is considered that the procedures of this plan can serve as a prototype study for other regions.

New assignments . . .

ASD, Inc. (Architectural Space Design, Inc.) of Atlanta will design all offices for Coca-Cola in the firm's new national headquarters in Atlanta. Last year, ASD conducted an extensive space analysis of all Coca-Cola space needs, both current and future. . . . Koch Associates, Baltimore, numbers the following in-the-works interior design projects: the penthouse office of Rosslyn Construction Co., Arlington, Va.; 13,800 square foot new building for Bank of Charles Town in West Virginia; headquarters of Printing Industries of Maryland in Baltimore's Governors' Club Building; Food Machinery Corp.'s Research & Development executive offices, in a dramatic setting of teak walls, navy blue carpeting, accents of lime and white. . . . Space Planners, Inc., Chicago-based contract office furniture and interior design firm, has been selected to design and furnish N.B.C. (National Broadcasting Co.) enlarged executive office recep-

tion area in the Merchandise Mart. another assignment, Space Plann will design and furnish Reuben Donnelley's Official Airline Guides vision offices in Oakbrook, Ill. ... V Currie, AID, of Richard Plumer Bu ness Interiors, Inc., Miami, is prov ing interior deisgn for the new counts and savings tellers departme for First Federal Savings & Loan ociation of Miami. Wahl J. Sny AIA, is architect of the expansion p ect. An adjoining building will be designed to the requirements of electronics data processing and adv tising departments. . . . Harper George of New York has been na as project design consultants for Bra International's new airport term facilities at Love Field, Dallas. W involves design of all interior areas, cluding passenger lounges, ticket co ters, baggage claim stations, hospita facilities. The building, designed Jack Corgan & Associates, Dallas ar tect, is scheduled for completion e next year. . . . Western Contract 1 nishers, Oakland, Calif., will su furnishings for the new San M branch of Central Valley Nati Bank. The bank will feature spec designed "seated" teller stations that both teller and customer can comfortably during transactions. tern also received the interior de contract for the new \$8 million wood City (Calif.) Kaiser Found Hospital. Architecture for the e story building was by Kaiser I neers. Interior spaces include lot 15 lounges, clinic, patients' ro waiting, conference and dining re library, chapel, nursery, and office doctors, nurses, and clinic perso The 204-bed hospital is schedule occupancy in April 1968. . . . Walt Ballard Corp. New York City, has engaged to handle the interior of and field supervision for installati the Kuwait Hilton Hotel, which open next fall. Ballard is worki cooperation and consultation with ton International's Departmen Architecture and Interior Desig other overseas projects, Balla supervising the installation of ne ter-Continental Hotels in Rawa and Lahore, both scheduled to late this summer. Stateside, B has just completed Lakeside Mote at Lake Placid. (C)

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You're looking at the forerunner of what others *may* offer in steel furniture...late Every inch is *totally* new; freshly designed to provide greater strength, soundproofir and elegance per dollar than ever before!

Lyon desk tops are sturdily constructed of two layers of steel, the lower lay continuously ribbed for maximum strength. We made them the main structur member, from which all other members stem. Result: the greatest beam and torsion strength in the industry.

Back panels are double wall type, with honeycomb filler for complete soun proofing. Lyon pedestals are continuous-welded tubular structures which cor pletely gird the front opening. These too, are *fully* sound proofed. Our exclusi "lock-in-top" feature controls *all* drawers, provides for interchangeability of pedesta

We've sculptured our steel carefully, for less massive appearance, more le room. Complete serenity is provided by double-walled drawers, lubric plastic glide and rubber bumpers. To top it all off, there's a choice of 9 lustrous 100% acry finishes that will last with the furniture.

Can such features come without a premium price? Certainly! See your Ly office furniture dealer! Ask him about the "unprecedented 7*" Lyon advantages





Showrooms: New York, Chicago, Los Angeles

LYON METAL PRODUCTS, INC.

732 Monroe Avenue, Aurora, Illinois 605 Send my free copy of your full color brochure I'd like the name of my nearest dealer

| Name | | |
|---------|-------|----------|
| Address | | |
| City | State | Zip Code |

Circle No. 10 on product card

If you want carpet that's extremely durable, easy to maintain, good-looking, and colorful, you have to pay the price.



It's very small.

Small initially—and extremely economical in the long run. Picot's dense, levelloop weave, with Jute secondary backing or hi-density rubber backing, tolerates an unreasonable amount of abuse. Will not pill, fuzz or shed. Laughs at soil and spillage. Perfect for large-scale, long-term installations in supermarkets, schools, hospitals, apartment houses... wherever traffic is heavy and cost a factor.

"PICOT" IS ENGINEERED FROM ENKA CONTINUOUS FILAMENT NYLON FOR YEARS OF HEAVY DUTY USE



General Offices: Cartersville, Ga. 30120 • Showrooms: Chicago, New York, Los Angeles, San Francisco, Dallas • Also Crawford & Thompson in Atlanta, High Point, No. St. Petersburg

| SEND FOR FREE | SWATCH AND COMPLETE | INFORMATION |
|---------------------------------------|--|---------------------------------------|
| PHILADELPHI Allegheny Aven | A Carpet Company, Con ue and C Street, Philad | ntract Division lelphia, Pa. 19134 |
| Yes, I'd like to myself. Please se | see this economical, qua nd Picot swatch and info | ality carpeting for |
| | | state to the to. |
| | | |
| NAME | | |
| | | |

Circle No. 8 on product card facing P. 76

MONARCH CARPET MILLS

The main showroom of Monarch Carpet Mills at the Chicago Merchandise Mart is enhanced by myriad colored carpet samples. One wall provides an interesting stained glass effect through the use of nearly 200 squares of various textures and colors. Neutral putty colored walls are offset by vermouth green heavyweight Acrilan carpet which covers the floor. Pictured in the foreground is Cannabis, a custom designed area rug in black, gold, and white. The recessed entrance corridor is also carpeted.



E-LITE CO.

The new showroom and display facilities of E-Lite Co., Inc., 115 Fifth Avenue, New York City, feature imported handcrafted chandeliers, decorative bulbs, and companion fixtures. Included in the extensive collection of fixtures are hundreds of chandeliers, elegant brackets and lanterns made from cast brass, handcut crystal and wrought iron. Also on display are selected pieces of splendid imported furniture and decorative accessories. E-Lite, a subsidiary of Esquire, Inc., also manufactures components and lighting glassware for other fixture and lamp producers.





SYRACUSE CHINA CORP.

A complete line of commercial china, including the Hospitality line of stock patterns, custom-made ware and Syralite, is on display at the Syracuse China Corp. showroom at 551 Fifth Avenue, New York City. Designed by Kassel Slobodien and Mrs. Florence Pion, under the direction of George F. Miller, the company's director of marketing services, the showroom features early American cherry furniture to provide a practical setting for the china displays. A spot display of some original pieces of Syracuse china and several abstract paintings are added touches.

LA COSTA

a new pattern in

EMBOSSED Patent Applied for SUN & SHADE INDOOR - OUTDOOR CARPET

with pile of 100% HERCULON*

olefin fiber

selection of lively colors to choose from ... also available in embossed CarvTone or smooth finish Contemporary

Contact Your Orcco Distributor



SUN & SHADE DIVISION 4903 Everett Avenue, Los Angeles, California 90058

New York City 295 Fifth Avenue Chicago Space 13-166 Merchandise Mart

Space 610 Northwest Home Furnishings Mart

San Francisco Space 383 Western Merchandise Mart

Good Housekeepi outwartizz

* Hercules registered trademark



Your Appointments, Sir

For your clients of stature, who insist on the very best, specify Smith Metal Arts' incomparable desk appointments. Selections from the Statuary Bronze pattern in rich dark bronze with gold highlights are shown above.

Send for our latest catalog.

SMITH METAL ARTS COMPANY, INC. 103 Smith Metal Arts Building, Buffalo, New York 14207

Circle No. 12 on product card facing P. 76

PEOPLE



FRANK A. RIZZO has been pro moted to advertising sales man ager of CONTRACT Magazine, ac cording to Ben Hellman, pub lisher. Rizzo has been associate with Gralla Publications for th past nine years, previously serv ing as Eastern advertising man

ager of CONTRACT Magazine. He has developed wealth of information on the use, application, an marketing of furnishings and architectural product for commercial/institutional interiors. He will assum his new national responsibilities immediately. At th same time, in conjunction with the continued growt and expansion of this magazine, GREGORY OZAG ha been added to the Chicago sales office of CONTRAC to assist ROSS GRANSTON in serving advertisers, manu facturers, and ad agencies throughout the Midwes

MAURICE MOORE has been named sales representativ covering the Houston area for Franciscan Fabric Inc. and Louma Fabrics, Inc.

DAN STEFANEK has been appointed to the new p sition of director of contract sales for World Ca pets, Inc. He will headquarter in Dalton and will responsible for the development and expansion World's sales in the contract/commercial field.

MORTON LASSEF has joined Archi-Tex Fabrics Cor a division of Dan Ferziger, Inc., as merchandise a sales manager.

MATTHEW A. KUCLAR will head the combined resear and development work of The Birge Co., Inc., and parent company, Canadian Wallpaper Manufacture Ltd.

ED TALLEY has been appointed director of sales 1 the southeastern states for Formatron Corp., man facturer of furniture and equipment for beauty a barber salons.

JOHN A. BALL and ALLEN MAC KENZIE have be elected vice presidents of U.S. Plywood Corp. I Ball, vice president-marketing services, is responsi for all marketing activities, including product a market planning. Mr. Mac Kenzie, vice president-p lic affairs, will continue to direct advertising, sa promotion, and public relations activities.

JAMES LOUNSBERRY and JOE SHERRY have been nan sales representatives for Dux Inc., Newport Ne Va., with headquarters in Denver and Miami resp tively.

WILLIAM L. HAIRSTON, III, was named to the ne created position of vice president-director of sales marketing, of Stanley Furniture Co., Inc. He was p viously sales manager of Dixie Appliance Co., F noke, Va., and Radio Sales Corp., Chattanooga Knoxville, Tenn.

(Continued on page



choose from Cramer's complete line of office. furnishings—compatible with any client personality.



đ

Cramer-The leader in style and quality.

NEW MULTIPLE SEATING by Brunswick 🗟 .

Head 'n' shoulders above the crowd ... that's Brunswick's beautiful breakthrough in Multiple Seating. You'll never catch this line sitting around looking dull. Graceful aluminum pedestals ... colorful, comfort contoured Lifetime Fiberglass seats (side and arm chair styles; luxuriously upholstered, if you desire). Choice of in-line, corner, back-to-back arrangements. Accessories include tables, arm rests, ash tray and tumbler caddies. Go ahead ... create an imaginative grouping to fit your needs. It'll make the scene.

See your Brunswick dealer or write for information, today.

BRUNSWICK CORPORATION

Commercial Furniture Division 2605 East Kilgore Road Kalamazoo, Michigan 49003

O 1967 Brunswick Corp.

Circle No. 14 on product card facing P. 76

PEOPLE

New appointments at ISD Inc., international interio space design firm: KENNETH E. JOHNSON, president LOUIS M. S. BEAL, executive vice president; JOHN A DZIUBA, vice president in charge of the Chicago of fice; and LESLIE KICHIN, vice president in charge o the furnishings group in the Chicago office.

DAVID J. LIVINGSTON was appointed vice president o Designs for Business, Inc. where he will continue a assistant to the president and will direct a new de partment of research and statistical analysis.

SHANE FRANZ, JIM MULLIN, and L. LOUISE SHORT hav joined L. Anton Maix Inc., New York City. Mr. Fran will act as sales representative for Ohio, Michigan West Virginia, Kentucky, Indiana, and northwester New York; Mr. Mullin will cover New England an eastern New York; and Miss Short, as assistant t the president, will coordinate activities of sales rep resentatives and franchised dealers throughout th country.

WALTER G. SHARPE has been appointed sales manage for Seamless Systems, Inc., where he will direct th company's sales representative organization and pr mote Sancoura seamless floors.

CAROLYN BROWN and EILENE WALPERT were name to posts at Koch Associates. Miss Brown is now stud manager and Miss Walpert coordinator of materia in design including drapery, upholstery, carpet, an wallcoverings.

BRIGITTE MILZ has been appointed vice president Edward Axel Roffman Associates, Inc.

CHARLES GRAHAM has joined Hardwick & Magee C carpet manufacturer as head stylist.

ARNE E. STERBY was named manager of the Sca mark Floor Covering Div. of Scandinavian Marketi Associates, Inc.

BEATRICE MORRIS has joined the sales staff of Conoisseur Wallcoverings, Inc.

JEFFERSON D. HERRMAN has been appointed sales ma ager for Lawrence Metal Products, Inc. and will a direct advertising and sales promotion activities.

ROBERT J. CRANER has been named sales manag manufacturers' sales, for Consoweld Corp. in whi capacity he will be responsible for direct sales of d orative laminated plastic surfacing to furniture ma ufacturers.

Moses D. Blitzer

Moses D. Blitzer, a founder and chairman of board of directors of Lightolier Inc., died on May at the age of 77.

petter by a comfortable margin



es the SACK-KING list price. Rugged metal framing is neatly concealed.

night, an easy pull instantly converts the SACK-KING to a most comfortable bed. Lasting, luxurious no-positive support is assured by unitized NO-SAG sinuous spring construction with ageless built-in nory.



ACK-KING may be ordered in everal options. You can buy just the bare mechanism with unitized prings.

lt to last ... priced to sell



If you wish, NO-SAG will also supply cabinets with bolsters in your choice of fabrics or vinyl.



3. For those who do not wish to purchase mattresses and coverlets separately, the complete unit is available.

SUBSIDIARY OF LEAR SIEGLER, INC.

124 W. STATE FAIR • DETROIT, MICHIGAN 48203 TELEPHONE (313) 366-9210

COMPANY

CONTRACT NEWS

WILLIAM HYMAN, JR., manufacturers' representativ for office, school, and restaurant furniture and equip ment, has become Philadelphia area representativ for CONTINENTAL CARPET CORP. and will handle di rect shipment of Dupont 501 Duranyl institutiona carpet. The firm has also taken on the MORPHY RICHARDS, INC. line of Astral office refrigerators

LAURENCE Co., Philadelphia, has become trade show room headquarters in the Delaware Valley area fo the HERMAN MILLER line.

GRIMMETT-NUNES ASSOCIATES, Philadelphia, and DAVI EDWARDS CO., Baltimore, will display products from KRAVET FABRICS, INC. in their showrooms.

RUBMAN WHOLESALE FURNITURE CENTER, INC., re resenting furniture, bedding, lighting, carpeting, an fabric firms, has moved to 3232 P. St., N.W., Cour yard, Washington.

A new 10,000 square foot showroom has been open by GENERAL OFFICE FURNITURE WHOLESALERS, INC at 2101 Wilson Blvd., Arlington, Va. The firm's fo mer headquarters in Washington, D.C. will be d voted exclusively to floor coverings.

TROY SUNSHADE Co. will distribute the complete hi of FLORENTINE FORGE INC. casual furniture under a exclusive national distribution agreement, excludin the southern half of Florida. Troy is currently sho ing Florentine Forge groupings in its Chicago, Ne York, Houston, and Troy, Ohio showrooms.

NORMAN'S OF SALISBURY, manufacturer of custom du peries and bedspreads and distributor of cut-ord fabrics, has opened a wholesale drapery showroom space 440 at American Furniture Mart, Chicago.

P. W. RESEARCH, INC., Los Angeles, has been nam to handle dealership acquisitions for SEAMLESS SY TEMS INC., subsidiary of CARBOLINE CO. It will ass the seamless flooring firm to enlarge its existi dealership organization and increase present covera

SIGNET CARPET Co. has become the fourth carpet ma ufacturer to become a member of Tufted Text Manufacturers Association since the first of the ye

CLAPPER'S MANUFACTURING, INC. has named ERIC SON, PITTMAN & ROBBINS, INC. of Los Angeles as West Coast representative. The firm will handle C fornia, Arizona, Nevada, Oregon, and Washingt

Groundbreaking ceremonies for the new BURLING INDUSTRIES building in New York City on the site the former Ziegfeld Theater were held recen Appearances by former Ziegfeld personalities hi lighted the event.

(Continued on page

HARTER/STAND*

handsome mobility for the executive

and general office

*T.M., Patents Pending

Clip and send today for free literature and name of your nearest Harter dealer.



Morrison Industries, Hastings, N.Z. • Also manufactured in Canada



Would Tufted Broadloom best answer your carpet specifications? The textural, design and color versatility of Berven Tufted Broadloom might prove most interesting ... plus its dollars-andcents practicality. Berven offers you a wide sweep of qualities ranging from acrylic, nylon, polyester and poly-propylene olefin fibers to traditional pure wool. Tufted Broadloom, in turn, is but one of 10 basic lines manufactured or distributed by Berven Of California to offer you one of the widest selections of carpeting and services in the Nation. And behind all of this is a sure sense of color and textural styling that springs from a most knowledgeable Custom Carpet heritage. Perhaps we might be helpful. We'd surely like to try.

THE BERVEN OF CALIFORNIA RANGE Manufacturers of: Tufted Broadloom; Custom Tufted Rugs and Carpet; Stock Design and Custom Designed Handmade Rugs and Carpet; Hand-loomed Reversible Chenille; Custom-braided Rugs; Hand-loomed Reversible Broadloom.

Distributors of: *Roxbury Broadloom (Axminster, Velvet, Knitted, Tufted); *Loma Loom Rubber-backed Carpet; *Ozite Outdoor-Indoor Carpet, Carpet Tile, Rubber and Felted Lining. *WESTERN STATES

BERVEN OF CALIFORNIA General and Administrative Offices: 2600 Ventura Avenue, Fresno, California 93717 -(209) 268-0771 - Sales Offices and Showrooms: Chicago - New York - Miami -Minneapolis - Dallas - Houston - Denver - Phoenix - Seattle - Spokane - Portland - Sacramento - Fresno - Los Angeles -National City - San Francisco - Honolulu



Sculptura... 35th FLOOR 24th FLOOR 17th FLOOR 8th FLOOR 5th FLOOR

From high-level executive meetings to employee dining ... Sculptura belongs. Functional seating at its finest . . . the success story of Clarin Chairs!



40 West Harrison Street • Chicago, Illinois 6064 Circle No. 18 on product card facing P. 76

CONTRACT NEWS

CONTINUE

S.A.I. (STEUER-ABBATE INC.) is the new space plan ning and interior design firm formed by Edward H Steuer and Angelo Abbate. Steuer, formerly head o Edward Steuer & Associates, will act as projects di rector; Abbate, formerly with Planned Office Interior Corp., will be director of design. Address is 331 Madi son Ave., New York City.

ROYALMETAL CORP. opened a new 3,500 square for showroom in Plainfield, Conn., increasing the com pany's ability to offer its entire product line to th New England area.

In an expansion program, M. I. SCHWARTZ Co., INC Bronx, N.Y., has extended activities in the design an sale of contract furnishings and food and beverag service equipment for hotels, motels, restaurants, an institutions. An executive sales office has been opene at 3 E. 54 St., Nw York City. Joseph W. Heilbrun ha been appointed vice president-sales and Charles Sieg ler has been named treasurer and controller.

WALLCOVERINGS COUNCIL INC. is the new name for WALLPAPER COUNCIL INC. The Council, which curren ly includes 11 wallcoverings manufacturers, promote consumer acceptance of all types of flexible wallcove ings through promotion and advertisements.

SCANDILINE FURNITURE, INC., Scandinavian furnitu importer, has opened a 1,200 square foot showroo at Western Merchandise Mart, San Francisco.

GLADWIN PLASTICS, INC. has changed its name GLADWIN INDUSTRIES, INC. as a result of its entran into the manufacture of other products, includin metal fabrication.

A new chair factory in Morristown, Tenn. has be organized by JAEGER CORP. A popular line of coloni wood chairs will be manufactured.

ATELIER INTERNATIONAL, LTD., a newly formed New York City firm, is exclusive distributor in the U of the furniture of Le Corbusier. The showroom we also carry the entire collection of Flos lighting uniform Milan.

WORLD WIDE DESIGN HOUSE, LTD., has moved to no showrooms at 969 Third Ave., New York City.

Sponsoring manufacturers of the 1968 Rooms of 7 morrow are: AMTICO FLOORING DIV., AMERICAN BIN RITE RUBBER CO., INC.; ANGELICA UNIFORM CO.; CAR CRAFTS, INC.; CROWN RUBBER CO.; DECOTONE PRO UCTS DIV., LITTON INDUSTRIES; IRON-A-WAY C INC.; JOANNA WESTERN MILLS CO.; KIRSCH C LOUMA FABRICS, INC.; JO MEAD DESIGNS; BOB MITC ELL DESIGNS; PARKWOOD LAMINATES, INC.; PHIL-M CORP.; RCA SERVICE CO.; SHENANGO CERAMICS, IN SIMMONS CO.; UNIROYAL; U. S. STEEL CORP.; UNIV. SAL RUNDLE CORP.; WALL TUBE & METAL PRODUCT and WEST-POINT PEPPERELL, INC.

This is Chuck ("I'm-from-Missouri") Hansen

He snaps shotgun hammers, fingers fabrics, holds china to the light and opens drawers.

k Hansen believes the buyer should be wary. Instead oking at something before he buys, he looks *into* it. Which makes a lot of sense—especially if that somet is a wood desk.

Unless the surface is baked-on or specially hardened, I be scratched and stained after a few years of service. Worse yet are splintered and chipped corner posts snag trousers and ruin stockings. Only corner posts of Densiwood[®] are tough enough to prevent spling (so tough, in fact, they can't be dented by a sharp from a club).

And while most drawers open easily when empty, drawers mounted on nylon ball bearing suspensions open even easier as weight is added. That's one reason to open a drawer and test it.

But there's a more important reason. The name of the only company that includes all these features on every desk it makes is in the drawer (or on the reference shelf). That name is LEOPOLD. It's the best guarantee of lasting value people like Chuck Hansen could look for.

Visit your Leopold dealer and see for yourself. Or write to The Leopold Company, Burlington, Iowa for literature on our contemporary, traditional or conventional style lines.

Circle No. 19 on product card facing P. 76

CALENDAR



Fast, flexible production! INQUIRE NOW ... KESSLER OFFERS A VAST VARIETY OF CUSTOM DESIGNS IN VOLUME QUANTITIES ... AT CONTRACT PRICES!

DON'T BYPASS THE BEST! YOUR CLIENT CAN AFFORD KESSLER

Kessler's design genius and Old World craftsmanship give you an installation with a custom look at contract savings! And we modify to suit any requirements: size, color, even choice of materials. Volume orders invited!



Hand cast aluminum legs combined with wrought iron frame "Elegante group, foremost choice of today's decorators; #5013 Table, #5003 Chairs.



Hand cast aluminum "New Yorker" group: #1126 Arm, #1124 Side Chairs; full swivel pedestal. #1321 Table Base, #42 Table Top.



Forged iron "Malaga" group; the furniture of tomorrow TODAY! #5005 Chairs and #5016 Table with high impact Melamine plastic top.

Visit our nearest showroom . . . Call direct (Area Code 915, 591-1441) . . . or write for Free Catalog!



8600 GATEWAY EAST, EL PASO, TEXAS

Also NEW YORK, 404 NEW YORK FURNITURE EXCHANGE — CHICAGO, 618 AMERICAN FURNITURE MART — SAN FRANCISCO, 710 WESTERN MDSE. MART — DALLAS, 2602 TRADE MART.

1967

- July 16-21. Summer Furniture Market. Los Ange Home Furnishings Mart, Los Angeles.
- July 17-21. Atlanta Furnishings Market. Merch dise Mart, Atlanta, Ga.
- July 24-28. Western Furnishings Market. West Merchandise Mart, San Francisco.
- July 31-August 4. Twin-City Furniture Market. M neapolis Auditorium and Midwest Merchand Mart, Minneapolis, Minn.
- August 4-6. 13th Annual Florida Furniture M. Fontainebleau Hotel, Miami Beach, Fla.
- August 13-16. Second All-Industry Home Furni ings Conference. Sheraton-Park Hotel & Mc Inn, Washington, D.C.
- August 21-23. Furniture Show. War Memorial Autorium, Boston, Mass.
- September 8-9. Northwestern Hotel-Motel Assotion Annual Convention. Park Motor Inn, Madis Wis.
- September 13-15. International Council of Socie of Industrial Design (ICSID) Congress. Montr Canada.
- September 15-20. American Institute of Interior signers, 36th Annual Conference. Shoreham Ho Washington, D.C.
- September 17-21. Furniture Market. Jamesto N.Y.
- September 20-23. NSOEA Annual Convention. O rad Hilton Hotel and International Amphithea Chicago.

September 27-29. Furniture Market. Dallas, Tex.

- October 5-6. Pacific Northwest Fall Furnishi Market. Seattle, Wash.
- October 9-12. National Hardware Show. New Y Coliseum, New York City.
- October 16-20. Fall Furnishings Market, Summe Casual Furniture Market. American Furni Mart and Merchandise Mart, Chicago.
- October 19-21. AH&MA Annual Convention. Sta Hilton, Boston, Mass.
- October 20-27. Southern Furniture Market. Point, N.C.
- October 30-November 3. Outdoor & Casual Fu ture Show. New York City.
- November 6-9. National Hotel & Motel Exposi 52nd Annual Convention. New York Colis New York City.
- November 9-12. NSOEA Eastern Convention and hibit. Statler Hilton Hotel and Trade Show B ing, New York City.

1968

June 4-6. CONTRACT '68—The National Con Show & Convention, sponsored by CONTRACT M zine. New York Coliseum, New York City. Fo tails contact: Mr. Jerome Brown, National Ex tions Co., 14 West 40 St., New York, N.Y. 1 Tel.: 212/564-8714.



How to be a cool operator

Hospitality in the grand manner pays off! More and more hotel and motel operators are realizing the value in investing in ASTRAL Compact Refrigerators.

The extra comfort of a snack, a cold drink immediately at hand, brings many a repeat visit. Across the country ASTRAL hospitality has paid off greatly. Many motel operators have reported the liquidation of their investment in as short a time as six months.

Get the facts today on the compact refrigerators that are guaranteed silent in operation—no radio or TV interference. No moving parts to wear out. Available in sizes and finishes to fit any decor.

Over 2,000,000 Astral refrigerators now in use.



MORPHY-RICHARDS, INC. ASTRAL REFRIGERATOR DIVISION 128 Ludlow Avenue, Northvale, New Jersey 07647, Post Office Box #10

Circle No. 21 on product card facing P. 76

Samsonite introduces the contemporary chair that "Over-Loks."

The #6900 Stacking Chair with its clean chromeplated steel frame has unique "Over-Lok" tiering. Keeps seating rows in line. Chairs stack compactly. Wheel in and out quickly. Easily. Sit with contoured comfort. Look distinctive.

Anywhere.



Samsonite has created the contemporary look that locks together. Seat after seat. The #6900 is probably the most distinctive Stacking Chair of its kind in the business. And definitely the most convenient. Clamps together in one easy movement. Stacking higher than ever. Handling easier. Reducing maintenance to almost nothing. And its fine slender lines in chrome-plated steel, always give it the distinction of permanent furniture.

The #6900 is constructed entirely with solid chromeplated steel. The main frame is also reinforced under the seat with ½" diameter steel rods. The large roomy seat and back are comfort-contoured in rich grained molded plastic. (Colors: Black, Blue, Red and Pearl White.) The base is fitted with plastic glides to keep the chairs firmly locked. And they protect the floor when chairs are being positioned. Dimension: Height, 31". Width, 21½". Depth, 20¾".

For price and delivery information, see your Yellow Pages under "Chairs". Or send for free catalog to our address at the right.



nsonite Corporation, Institutional Seating

Dept. C-77 Denver, Colorado 802



Circle No. 22 on product card facing P. 76

We gave our new book shelving



soft curves for a round library.



Library furnishings don't have to be plain to be practical. Take our serpentine shelving, for example. Its gentle curves complement any attractive building, like the new library at Chabot College in San Leandro, California. Like all of Library Bureau's equipment, it's designed to provide architects and library planners with the styling and flexibility—needed to achieve harmony between people and the books they want to read.

Ask your Library Bureau specialist about our complete line of modern library furniture and components. Chances are he can help give your Circle No. 23 on product card facing P. 76 next library plan a distinctive and exciting new look. You'll find hi listed in your phone book under Remington Rand.



SUMMITCREST COMMERCIAL CARPETING ... FOR EVERYWEAR

Summitcrest is the complete carpet line . . . virgin nylon, acrylic, polypropylene yarns . . . jute or Compression-Tested rubber backing . . . colors in solids, tweeds, stripes . . . 8th gauge and 10th gauge construction for longest wear-everywhere.

Before specifying carpeting for schools, hospitals, churches, kitchens, supermarkets, restaurants, hotels, motels, institutions and fine residences get complete information on the complete, quality carpet line. Summitcrest is available from people who know floors best...your Summitville ceramic tile contractor or dealer.











1705 COMMERCE DRIVE, N.W., ATLANTA, GA. 30318 . PHONE 355-7604 . MARY NIKAS, PRESIDENT

May 2, 1967

Mr. Ben Hellman Publisher <u>Contract</u> Magazine <u>Seven East</u> 43d Street New York, New York

Dear Mr. Hellman:

I am glad to have had the opportunity to meet you at the Contract '67 Show last week. It was very kind of your Miss Ann Falluchi to introduce me. I want you to know that I feel that <u>Contract</u> magazine makes a very important contribution to what we are trying to do in our area. Your sponsorship of the Contract '67 Show was another step in leading the way. People in the contract interior design business are a very different group as a whole from interior designers who are primarily doing residential work, and it is pleasing to feel that our fast growing field has its very own "house organ" in <u>Contract</u> magazine, which speaks our language. I enjoyed being at a meeting with others who are in the same field. A very good group!

We at Interiors for Business are very proud to have been represented in your magazine by several jobs on two occasions. We hope to have work worthy of publishing in future issues.

Many thanks for Contract '67. May we look forward to Contract '68?

Sincerely,

INTERIORS FOR BUSINESS, INC.

Mary C. Hikas Mary C. Nikas



Thank you, Mrs. Nikas. We are delighted that you think of CONTRACT Magazine as your "house organ." Yes, you may look forward to CONTRACT '68. It will take place June 4-6, 1968, at the New York Coliseum, and will be three times as big as the 1967 show. We look forward to seeing you and your colleagues again at CONTRACT '68.

Ben Hellenan



. . in sales volume with a new, quality line of seating for top and hiddle management from TechFab. The 2000 Series of Execuve Seating by TechFab combines engineering excellence with uperb craftsmanship for the most comfortable executive chairs ver designed. And all designed with your profit in mind.

Swivel, arm and armless sidechairs are impressively handsome, corporating your customers' most requested features. Chairs ave custom molded, latex foam rubber seats, "Decor" Vinyl and abric upholstery, contemporary square or gracefully tapered und legs and bases in mirror chrome. Swivel chairs feature inch height adjustment, and your choice of "carpet-saver" or in-line casters. A complementary grouping of conference tables, und, rectangular, boat or wedge-shaped, with co-ordinating uses are also available. Smart dealers know TechFab assures stomer satisfaction and repeat sales.

Mail coupon at right for complete information.

| EXECUTIVE SEATING | B TECHFAE Formerly Chromcraft Corp |
|---|---|
| TECHFAB ® 4321 Semple Avenue St. Louis, Mo. 63120 Gentlemen: Please send me the TechFab Catalog | C-7E-7 |
| NAMETITLE_ | |
| COMPANY | |
| ADDRESS | |
| CITYSTATE | 710 |

DAX

Circle No. 26 on product card



You deserve a better break.

What happens when the busboy turns out to have two left feet?

Boom. Bang. Crash. A couple of jumpy women jump. Two more tumblers topple to the floor. So

does a bottle of ketchup. Bad for business? Of course.

After all, who wants to eat with all that din going on? Nobody. And nobody has to. With carpet on the floor.

Carpet puts the *rest* in restaurant. And World puts down the carpet you can well afford. Like Rough 'n Ready made with 100% Acrilan acrylic fiber in the pile. Long-wearing? Yes. And, in beautiful colors and unique designs that create an atmosphere of quiet elegance.

Ergo: customers relax. Spend freely. Spills and stains? There'll be plenty of those. But, if the carpet's Rough 'n Ready, they'll wipe right up.

Maintenance costs? Low. Just a quick vacuuming and your restaurant is ready for royalty.

Liz and Richard Burton, perhaps? A break like that you deserve.




Hold on to those sample books!

en though FABRILITE[®] is now owned by Stauffer emical Company, the sample books you now have still current. Use them to specify FABRILITE from uffer. Pattern names, colors and numbers haven't inged.

The famous FABRILITE quality won't change either. possible, we'll even improve FABRILITE performance. For Stauffer is basic in vinyls . . . with extensive research and development facilities geared to bring new concepts to reality.

So keep on using the sample books you now have... and specify Stauffer FABRILITE. For more information and samples, write Stauffer Chemical Company, Plastics Division, Newburgh, New York 12550.

STAUFFER CHEMICALS . . . at work everywhere



Circle No. 25 on product card facing P. 76



Photo by Wesley Balz. Courtesy of House Beautiful Magaz

GLASS textured like FABRIC?

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Circle No. 34 on product card facing P. 76

CHARLOTTE, MICHIGAN

CONTRACT

July 1967



A subdued elegance with tropical motif marks corridor on the executive floor of JFN-desig Puerto Rico Telephone Building. Chrome cu and buffed stones add to a unique textural qua

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Surrounding JFN's logo are: Douglas W. Nicholson, Salvatore P. Fili, Malcolm W. Nicholson.

own educator, this space planning/design firm, fledgling seven years ago, has developed into eading organization in the field, with a distinctive

FN COMES OF AGE

le and a well-systematized set of procedures. H. L. Van Brunt

rting with a hunch that has develd into a firm, workable philosophy, I Associates, Inc., has emerged as of the giants of the space planning lession in a matter of seven short rs. The founders of New York Cityed JFN believed that planning was, tself, a valid professional field, and design was only one of the space mer's many tools. Briefly, JFN's c premise was and is: First comes plan and the program, then the gn.

reated in 1960 by Douglas W. holson, Salvatore P. Fili, and a named Johnson who never acty entered the firm, JFN has been sed with management stability. g Nicholson is still president, Sal executive vice president, and g's brother, Malcolm, who entered firm shortly after its founding, pr vice president.

asically, JFN came into being bee its principals sensed a big gap he design field—a blank area bem the "design-oriented" and the ctionally oriented." Lacking, in opinion, was a good blend of business practice and quality ning of interior design, a blend would aim at optimum practical of high-rental space, at the same that it would create congenial c environment for the occupants ich space.

lose three men, presiding over an nization that began with six emees, travelled in seven years from a time when they were pulling anyone who could sit at a drafting board off the street (in the words of Mac Nicholson), to their present position as one of the leaders in the contract planning and design field. JFN now has more than 60 employees in New York and San Juan, Puerto Rico, plus a substantial number of associates in Boston, Chicago, San Francisco, and London, England.

San Juan, by the way, is the site of the job that JFN considers its best to date—not only a culmination of the work it has done for the past several years, but a commission that bears an authenic and distinctive signature. This is the Telephone Company of Puerto Rico, a high-rise office building which is the utility's command post for the entire island.

The Pan Am ordeal

Until 1962, JFN was engaged in assignments that contributed to its steady growth, but did not provide an all-out test of its space planning philosophy. In that year, the firm found itself suddenly in the big league. On the basis of performance and word-ofmouth from past clients, it found itself immersed in planning no less than 170,000 square feet of space for no less than eight different clients in the Pan Am Building, New York City, which was then about to be erected. (See: From the Ground Up, contract, July 1962.)

Working with these clients-Foote



Cone & Belding, advertising agency; Royall, Koegel & Rogers, attorneys; British Iron & Steel Corp., Hayes, Sklar & Herzberg, attorneys; Pittston Co., mining; Lee Nashen Agnecy, Ltd.; Centrade Mayer Ltd.; and Universal American Corp.-meant harassment and great pressure for more than two years, but JFN emerged from the ordeal with a liberal education. By the time the building was completed and its clients installed, the space planning firm had grown from a babe in the woods to a man of the world, capable not only of handling complex problems of planning and design, but also and equally important, of coping with the capricious demands of its clients, the pressures of building schedules, the exigencies of working with unions, sub-contractors, craftsmen, and dozens of other trades. Fortunately for JFN, it emerged from this supreme test with eight satisfied clients, plus as we have intimated, a far more sophisticated approach to the business world and to its own business.

The knowledge derived from Pan Am contributed to a research program that the firm consciously launched with the goal of developing procedures and techniques for the efficient planning and progression of any given assignment that comes its way. Much of this program is embodied in Job Sequence Manuals that have been very expertly set down on paper and are in constant use by the JFN staff. The thoroughness and originality of its Job Sequence Manuals go a long way toward explaining not only JFN's swift advance in the space planning field, but also its unusual consistency in controlling its own and its clients' costs and schedules. In short, JFN has learned the crucial lesson of how to run a design business internally and to reflect its efficiency externally in its work for its corporate and institutional clients.

How JFN handled recent jobs

In the assignments discussed in this Popular, Telephone article-Banco Company of Puerto Rico, Clark, Dodge & Co., et al-this systematizing of space planning and design experience have yielded work of the first order. Referring to Banco Popular, Malcolm Nicholson stated recently: "We created a team and we were given the responsibility not only for the bank itself as the major tenant, but also for the interior standards for the balance of space in the building." The building that went up was 20 stories high (a skyscraper by San Juan standards), with 400,000 square feet of interior

"Office planning is a new field there are many definitions within the field concerning responsibility job scope, and resultant job procedures. Most of the personnel in JFN have come from other firms and differing backgrounds, but JFN has its own ideas concerning the purpose and responsibility of the office planner and enforces certain procedures to insure that clients receive the intelligent direction they have been led to expect. Every step in the Job Sequence has a purpose and no step in the sequence may be deleted."

-From JFN Job Sequence Manual



JFN: The Pan Am–a liberal education



Photos: Alexandre Georges





erto Rico Telephone Co.

12-story penthouse structure of Telephone building (opposite, upphoto) perfectly complements the Juan skyscape. Lobby entrance to utive area (opposite, bottom) imiately establishes tone of severe ince with keynote colors of white black. White vinyl-clad walls, tiled ng, marble floor, and dark-brown et combine to produce an atmose of lightness and expansive space. l on shot of lobby area (above) is reception desk and lobby sepd by a glass wall divider. Strikanner on left wall in yellow-green strong vermillion is work of Nis Krushenick. Glass tables in ground are by Mies van der Rohe. utive corridor (above, far right) designed with a large traffic flow ind. Bronze-tone Herculite glass with polished chrome bars create lusion of free access and space. sive use of chrome on doors and frames (in other areas) was the ation of planner Geraldine Sakall. t is quietly spectacular. Secrearea on executive floor (center, ight) is not just a work place. component, from ashtray to component, from ashtray to priter, was worked into a color e which allows for interchange. ers Sakall and George Orfila tability and growth in mind when set to work on the president's (center, near right, and bottom). a sanctuary and a working and g area, the office was planned earrangement and changing of ure whenever and wherever de-A highly sensitized communicasystem is housed in the unit behe president's desk.



















Puerto Rico Telephone-cont

"Museum Elegance" might characte this Carrara-type marble door k (upper left detail) on a polis chrome strike plate. Note the chro door frame and wenge-wood lacqu finished door. The conference room left) of Puerto Rico Telephone Co. ; tures a board table of four units cured by clip fasteners. Legs of ch and table would seem to indicate the people who sit here are "sta One of thirteen offices for mana and department heads (near left), one achieves its individuality in interchange of colors. Black and w statements vie with earth tones to j duce harmonious and relaxing roundings. Board room (center ph is backdropped by a Larry Zox po ing, in keeping with the firm's fu istic outlook. Storage units (bot far left) in board room are ingenio concealed, such as this one with : chairs for lectures, demonstrations, large conferences.

- SUPPLIERS -

GENERAL

Carpets & rugs: V'Soske. Draperies: Isabel Scott. Vinyl wallcoverings: Vicrtex Sales Corp. Secretarial desks: Jens Risom, with JFNdesigned tops. Files: Conserva-File, Inc. Stacking chairs: Knoll Associates. Lighting: Lightolier. Office partitions: manufactured by Virgini Glass Co., with glass by Pittsburgh Plat Glass doors: Herculite Glass Co. Cabinetwork, wood doors, storagewalls: J Woodworking. Hardware: Sargent Co. Concealed door closers: Corbin Cabinet Lock Div., American Hardware Corp. Desk accessories: Knoll Associates Plants: Linc, Inc. **RECEPTION ROOM**

Desk: custom-designed, produced by Spanish Arts, Inc., and Stendig, Inc. Desk chair: Pollack chair by Knoll.

Lounge seating: Atlas by Stendig, Inc. Coffee tables: Mies van der Rohe design by Knoll Associates.

PRESIDENT'S OFFICE

Desk: Laverne Originals. Chairs: black leather Mies van der Ro sign and Tugendhat lounge chairs i ural pigskin by Knoll. Table: Knoll.

Sofa: Metropolitan Furniture. Upholstery fabric: Jack Lenor Larsen.

CONFERENCE ROOM

Table: JFN-designed top; bottom by Fritz Hansen, Inc. Chairs: Fritz Hansen.

MANAGER'S OFFICE

Desk: JFN-designed top on standard leg BOARD ROOM

Conference table: JFN-designed Formi base by Hugh Acton. space, of which 100,000 would be occupied by the bank.

Besides having a cooperative client, another advantage JFN enjoyed was that it started work on the Banco Popular Building at the very beginning: with the architects, Toro & Ferrer of San Juan and Kahn & Jacobs of New York, with the realtor, Cushman & Wakefield, and with the mechanical engineer, W. A. DiGiacommo.

Banco Popular did a lot for JFN. "It started us off in doing what we wanted to do in 1960," Nicholson said recently. "And we began at that point to develop not only the techniques that we share with others in our profession, but to elaborate some of these techniques to a much greater extent than others have." veloped and refined on the Banco Popular job was what it calls the "Standards Approach." Nicholson explained: "Take an entire project and you will find out what the people do, who they are, why they are, what they feel about themselves, what their standing is in the economic and business community. Then you are able to establish planning standards, work place standards, and design standards. The actual production of the job, afterwards, is actually just a matter of applying standards."

Phases of P. R. Telephone study

Formed in 1914 by a merger of Puerto Rico General Telephone Co. and South Puerto Rico Telephone Co., the Puerto Rico Telephone Co. holds official franchise of the island's wide system of

One of the techniques that JFN de-



JFN: The "standards approach"









Bankers' Club

The Bankers' Club, atop the Banco Popular building in San Juan, is a designer's dream. Neville Lewis and Marlene Purcell of JFN retained the Spanish motifs and colors of the island. In two upper photos, entrance and service bar corridor leads to the dining area. Floor is of terra cotta native tiles while bar face tiles are of antique Spanish pattern. Entrance lounge combines the contemporary and Spanish Classic. The large oval rug is by V'Soske. Dining area (left), where food is good, the view is spectacular, and the locally made chandeliers are masterpieces.

communications. It is estimated that by 1970 telephone installations in Puerto Rico will exceed 350,000. In 1963, when JFN was first contacted, telephone company facilities were scattered throughout San Juan. The need for a central office facility was obvious and pressing.

JFN was retained to perform a multi-phase study incorporating the following objectives:

Phase I: Prepare end-product specifications outlining interior construction requirements in order to obtain comparable proposals from builders. Evaluate the site and architectural plans as to their suitability for the telephone company.

Phase II (The Space Requirements Report): Survey and inventory of the existing and future requirements in terms of personnel, furniture, equipment, functions, traffic, and adjacencies. Tabulate and analyze this information and translate it into square footage requirements.

Phase III: Prepare area allocation layout and detailed furniture and equipment plans.

Phase IV: Recommend design and decorative treatment of all areas. Prepare graphic design and decorating presentations with detailed budgets.

Phase V: Prepare all necessary construction drawings and details. Supervise the construction and the move-in.

After completing Phase I, JFN submitted its space requirements report on June 19, 1964. Construction of a 12-story penthouse office building was begun shortly after approval of the report. In a letter accompanying the report, JFN president Doug Nicholson emphasized to telephone company president K. Woodrow Benckert that "... since the telephone company shows every indication of continued,

rapid growth and is planning extensive reorganization, the future requirements as outlined cannot be regarded as static, but should be periodically reviewed and, if necessary, revised in the light of developments between now and completion of the new building, so that the planning, design, and construction will at all times reflect the most current information."

On April 19, 1967, Benckert officially opened the ninth floor executive area of the new building. JFN officials, justifiably proud, led parties of VIP's and reporters on tours of the new quarters that elicited more than the usual "oohs and aahs." By the end of this summer, JFN will have supervised the moving of more than 800 employees and tons of equipment and furnishings into the new building.

Expediting Clark, Dodge move

Another job JFN completed recently is Clark, Dodge & Company, Inc., an oldline Wall Street brokerage firm that JFN will move from its present quarters at 61 Wall Street into a sleek new building 140 Broadway. First contacted in December, 1966 by Clark, Dodge, JFN will move the firm into its new quarters by September, 1967.

With its experienced staff and accumulated, finely honed techniques, it took JFN only a month and a half to do all the work that went into the 60-page space requirements report submitted to Clark, Dodge on January 27, 1967. By May 1967, all the construction drawings and design specifications had been made and approved.

JFN vice president and account executive, Richard Wilson, explained some of the unique problems of the Clark, Dodge job. "Clark, Dodge is peculiar in the way they work. They insist on complete communication be-

"To produce square footage figures from estimated personnel projections, it is necessary to apply a work station standard to all personnel, office equipment, conference rooms, etc.; in short, to any space requirement of sufficient number. For 'non-standard' areas, i.e., reception rooms, lounges, etc., where neither sufficient number of such areas nor similarity to other work stations exist, square footage figures are developed based on reasonable estimates of size. All nonstandard square footage estimates are modular, that is to say, they fit within a module system that applies to the whole job. . . . The space standards, developed through interviews with the staff and through observation of working habits, apply to all personnel, existing and projected. Adjustments or changes should be made in terms of this report, and only where essential, since changes made after lavouts have been initiated will be costly and time-consuming."

-From Preliminary Report by JFN on new Great Lakes Carbon Corporation offices.



JFN: The basic multi-phase study





anco Popular

e elevator core of Banco Popular ilding (above) sets the design tone. dular lighting, tropical plant setgs, and the expansive tile floor cosce into a feeling of sleekness and tural texture. The dimensional wall facing is also used in the elevator s. Banco Popular's reception room pove, far right), serving as an ennce to the executive offices, was dened to reflect the bank's preference a friendly, informal atmosphere, l to underscore the island's tropical for and dominant Spanish influence. ors, influenced by the island's lush a, are carried out in the deep olive en acrylic carpet, burnt orange up-stery fabric, with subdued beige and te accents. President's office (cenwas designed to receive high-rankvisitors, such as State Department cials who come to study the Bank's anced procedures. Custom-designed nishings were called for here. Wall els are complemented by convertor ers to conceal air conditioning units, vell as box tables flanking the sofa. bank's board room (lower right) ominated by a bust of its founder, ael Carrion. The enormous and utiful table custom-made by Ted er will probably have to be moved crane, if it is ever moved. Design hasis was on clean, contemporary s. The marble wall panel, the deep carpet, and the brass chandeliers e the Spanish influence, though.













Banco Popular-contd.

Reception area for clients and deposi tors (center, far left) reflects the bank' projected image of informal and eas accessibility to the people. Wall is a gray-blue uncut marble. Secretaria pool and executive corridor (center near left) is an example of JFN's con cern with space planning translate into terms of industrial awareness human needs. One of the many execu tive offices (top) was kept deliber ately neutral in tone to allow the tea wall paneling, partition insets, an wood furniture to create the desire effect. A statement of dignity and com fidence is apparent in office of th executive vice president (bottom).

SUPPLIERS,

LOBBY, RECEPTION ROOM

Sculptured ceramic walls: Design-Technics.
Cabinetwork: William Somerville.
Tables: Zographos Designs, Ltd.
Sofa: Harvey Probber, with Thaibok Fabri upholstery.
Upholstered chairs: Harvey Probber, with Jack Lenor Larsen upholstery.

Desk: Harvey Probber. Aluminum chairs: Stendig, Inc. Carpet: Alexander Smith.

PRESIDENT'S OFFICE

Sofa, chairs: Harvey Probber. Marble table: Knoll Associates. Desk chair, side chair: Stow/Davis. Lighting: Lightolier.

BOARD ROOM

Table, chairs: custom-made by Ted Sauer. Carpet: V'Soske. Draperies: sheers by Anton L. Maix; end panels by Boris Kroll. Chandeliers: Lightolier.

RECEPTION AREA

Chairs, tables: Eero Saarinen designs by Kr Sofa: Harvey Probber, with Jack Lenor Larsen upholstery. Desk: Art Metal, Inc. Carpet: Alexander Smith. Juncut marble wall: Port Morris Tile & Terrazzo Corp.

SECRETARIAL POOLS

Desks: Art Metal. Visitor chairs: Stendig, Inc. Carpet: Alexander Smith. Vinyl flooring: Kentile. Partitions: Curtis Partition Co. Lighting: Lightolier.

EXECUTIVE OFFICE

Furniture: Orbit Furniture Co., Puerto Rico. Draperies: Herman Miller. Walls: Somerville.

VICE PRESIDENT'S OFFICE

Desk, sofa, club chairs: Harvey Probber. Visitor chairs: Dux. Pedestal table: Knoll. Draperies: Herman Miller. Upholstery: Jack Lenor Larsen; sofa by Thaibok Fabrics. Cork wallcovering: Maharam Fabric Corp. Carpet: V'Soske. tween senior management and the sales or board room. In reading their background, they stress over and over again the desirability of communicating the substance of the customer's portfolio (or whatever it may be) between executive and production areas. So we felt that following up this concept with completely open areas really stressed this point. The problem then was how to keep the open areas from becoming just a sea of desks. I think we managed to create privacy and still develop open space work areas."

Keeping the Clark, Dodge's old-line, conservative image in a modern building was another design problem JFN faced. Designer Sig Udstad managed to keep this image without violating the architecture of the building. (See floor plan below.)

JFN has reached the stage now where it can be very selective about the jobs it takes and major evolution of its planning and design philosophy is in the works.

"It has taken us years," said Malcolm Nicholson, "to develop and formulate the very specific steps of what we actually do. Each one of these steps has come from the jobs we have done, and, what we have now is a very sophisticated, very specific job outline detailing job procedures, each item of which must be religiously followed."

"We're on the threshold now," he continued, "of solving to our satisfaction our ideas about landscape planning, cluster planning, and the ultimates in workplace design. We know this will affect furniture manufacturers, architects, and designers of buildings. We're ready to use this latest system of ours on a major project that we have selected and you may be certain that it will be something very new and different from what's around today. (**C**)

The space under negotiation by Clark, odge for rental at 140 Broadway comrises floors 29, 30, 31, and 32. Floor 32 ill be subleased by Clark, Dodge back to the 140 Broadway Co., 50 percent for 5-year term and the balance for a 10ear term. At the termination of the oted periods these areas are to be devered to Clark, Dodge. It is further unerstood that effective the end of the 5th ear of the term, upon one year's prior ritten notice, Clark, Dodge shall have the right to cancel the lease with respect the 31st and 32nd floors.

"The consideration of this clause afcted our decisions especially in regard department stacking plans. 'Hard areas' ich as vault and telephone equipment we been specified for installation on e 30th floor to prevent the expensive location in regard to the future decion concerning floors 31 and 32. Also, e compressors for a peripheral air contioning system required by IBM and DC areas will be located on the 30th or. Ducts will be then provided directly the adjacent floor locations of these eas.

"Should a future move of these departents be required, a relatively minimal ange of ducting would accomplish the conditioning requirements."

—From Survey Report by JFN on new Clark, Dodge & Co. offices





A typical floor plan (above) and statement in Survey Report (box at left) demonstrate the elaborate planning that is going into the new Clark, Dodge & Co. offices in New York City. The project is still in the works, with completion expected shortly.





OF LAW OFFICE

EDWARD STEUER USES TWO-WAY STORAGE, DRY-WALL PARTITIONS, AND BUILT-INS TO CREATE PRESTIGE LOOK ON LIMITED BUDGET

- 1 Partners' Offices 2 Inactive File Storage 3 Executive Corridor 4 Conference 5 Library
- 6 Waiting/Reception
- 7 Secretarial Pool 8 Lounge/Conference
- 9 Air Conditioning
- 10 Telephone Equipment
- 11 Client's Suite
- 12 Executive Shower
- 13 Ladies Lounge/Restr

The architecture of the space is primary, states Edward Steuer, New York space planner/designer specializing in architectural interiors. Steuer's goal is to integrate and interrelate simultaneously all phases of the entire planning/design program, based of course on client needs. From this, he continues, emerges a new interior architecture, affording clients total and functional design.

This was the approach applied to the law offices of Levy, Heller, Kessler & Walzer. Located in an old Brooklyn building, the new space—an entire floor—was irregularly shaped. To add to the planning problem, the office of J. Rae, Inc., the law firm's major realty client, was to be incorporated on the same floor, but separate and apart and with its own design characteristics (see page 58).

After completely gutting the existing interiors-ripping up floors, tearing down ceilings and walls-Steuer proceeded to invest the bare shell with a distinctive and prestigious suite of offices. The four partners are located in a row of offices separated from the corridor by a specially designed and constructed storage partition system (see details opposite). Immediately off the elevator lobby is the glass enclosed (client stipulated) reception/ waiting room (see page 57), custom constructed and studiously articulated with function in mind, right down to the engineered dimensions of the glass partition opening for package delivery.

Custom detailing, illustrated on these pages, made maximum use of all spaces. And, contrary to its luxurious appearance, the entire installation proved economical. (C)



Photos: Louis Reens











The need for functional and maximum use of corridor space led Steuer to design a special partition storage system in place of a regular wall to enclose the four executive offices. Affording storage access on both sides, the system adds enormous visual interest to what would have been a bland, commonplace wall and provides a strong architectural design statementall custom-made at a savings to the client.

Steuer kept the storage portion of the wall to a height of 6 ft. 6 in. (see elevation), so that a continuous full clerestory, up to the 8 ft. 6 in. hung ceiling, spans the entire length of the corridor, supplementing the ceiling spots and cove lighting.

The entire wall system was created out of standard dry wall partitioning, wrapped with highly grained walnut Flexwood. Cabinet doors (see photo opposite) contain files on the corridor side. The inner wall in each of the four executive offices was covered in a heavy natural burlap (shown above before furnishings were installed). Each office also contains its own closet. The dry wall partition and glass clerestory were installed by Partitions for Industry. Partition doors were fabricated by Ebner Woodworking; Flexwood and Gilford burlap wallcovering installed by Byron Painting Corp.



55



At one end of the T-shaped corridor (see floor plan p. 54) is one of the executive doors, custom designed by Steuer and fabricated by Ebner Woodwork. Standard door bucks were eliminated. Instead, the door is pivoted top and bottom, drilled into the transom rail at top and into the floor saddle at bottom. The door itself is clad with black vinyl Kalflex, contrasting with the long, almost full-length oak pull. These strong vertical lines are further dramatized by the floating effect of the central corridor ceiling. Each of the four executive doors is identical in detail.





ELEVATION BALL CUSTOM DOOR 12=1-0



NOTE ON DODE VINYL COVERING

NOTE: ON PIVOT HINGE

CABINET CONTRACTOR TO PURCHASE KALFLEX GE-183 PITCH BLACK VINYL & COVER ENTIRE DOOR (WRAPAROUND RADIUSED ENDS)





J Dessel BODY (all, temperature) - Intellife Stat. - IntelAORALI, Navel. S. MAY OPHY a Statements to Or Dissel sillor is at 17 IntelAorAnte Sand Radard and a - Intellife septement assesses much net concentration BLAPS - Intellife Statements, BLCH at DesAMents, art., -Fol. Des Statemin (change Language BLCH at DesAMents, art., -Tou, Des Statemin (change Language BLCH at DesAMents, art., -Stut, Des Statemin (change Language BLCH at DesAMents, art., -Stut, Des Statemin (change Language BLCH at DesAMents).







SEC'T - 8-8 12:1-0





For the reception/waiting room, it was essential to have a glass enclosed reception area on one side and a window leading to the secretarial pool on the opposite (see elevations above). That, however, left a column smack in the middle. Rather than ignore it or make it a recessive element in the room, Steuer emphasized the column by transforming it into a sculptural magazine rack, and enclosing it with scored walnut paneling (see center details). To give unity to the space, Steuer also custom designed an efficiently compartmentalized reception desk (detailed below). An inviting warmth was achieved by use of natural rosewood, oak, and walnut woods, and five lighting effectscove, fascia, flush fluorescent, incandescent downlight, and pendant globe. Except for the installation of the partitions, Ebner Woodworking custom fabricated the entire reception room woodwork and cabinetwork. Suppliers are: partitions by Westinghouse, installed by Partitions for Industry; leather sling chairs by Knoll; vinyl wallcoverings by Gilford; Flexwood paneling by U.S. Plywood.









At the far end of the floor leased by the law firm is the office of one of its major clients, realtor J. Rae, Inc., which occupies about 30 percent of the space (see floor plan, p. 54). In sharp contrast to law offices, a heavier, Spanish feeling pervades. Rae's main office can be divided into two sections by a movable divider screen. Custom designed by Steuer, the Spanish screen (see details) folds flat against the wall when not needed and becomes a decorative wall panel. It pivots across the room to separate the office on one side, and the bar/ lounge on the other. To complete the setting, Steuer specified oak plank floor by Heywood Berk; custom area rugs from Contract Floor Covering Co.; woodwork (ceiling light beams, Spanish screen, bar and wall paneling) by Ebner Woodworking. Furniture includes armchairs, octagonal tables, and bar stools by Rees & Orr; black leather tufted couch and lounge chairs by Lehigh; glass-topped cocktail table by John Stuart.

CUSTOM DETAILING OF LAW OFFICE













PLIT LEVEL PROBLEM

eitman Mortgage Co.: Emphasis on Design, Interior Designer

eitman Mortgage Co. offices in the art of Chicago's financial district, signed by 22 - year - old Richard ldman, head of Emphasis on Den, are unusual since they occupy joining buildings. The reception and retarial areas, private executive ofes, accountant's office, and relaxan room for secretaries are located one level. A half flight of stairs ding to offices in the other buildis located at the end of the main ridor.

The annex contains the main conence room, private executive ofes, and a smaller room overlooking main conference room through as doors which slide behind a cusa designed bookcase. Dramatic ches in the main conference room ude a Karpawood wall and ught iron balcony railing in front he sliding glass door.

the main office, a corridor sepas the secretarial and private office as. Alternating solid partitions and ed glass panels provide an open ing. Muted citron yellow is the c color of the main office area, a all desks and cabinet chasis in yellow tones and teak tops.

appliers: desks by Baker, Royalal; chairs by Baker, Oxford-Kent, Royalmetal, Stow/Davis; credenza Baker; sofas by Summit, Jack wright; tables by Herman Miller, Mark; carpeting by Renard, Bar-; drapery by Maharam; Karpal parquet wallcovering by Thai-

Teak; ashtrays by McDonald lucts; custom door hardware by M. Witt & Co.; files by Royall; bar, bookcases custom-designed Richard Feldman; plastic tree by gned Trees, Inc. (**C**)











PINWHEEL PLAN OPENS UP SPACE

Estabrook & Co.: Gilbert M. Garte Associates, Interior Designer

Outmoded offices, inefficient space layout, and a possible move from a long-established address in Boston's financial district were problems solved for the investment firm of Estabrook & Co. by Gilbert M. Garte Associates as the result of an eight-month feasibility study. Garte's five-stage renovation proposal, showing economic and expansion figures for increasing personnel and desk space in the existing premises, was eagerly accepted. Recently completed Phase One involves the "banking" floor and the basement area for stockbrokers, secretaries, and cashiers. On the upper level, four ubiquitous structural columns, which created spatial breakups, were capitalized upon and effectively utilized. They not only serve as the hub of a pinwheel arrangement of specially designed desks, but also provide a certain degree of privacy. As another space saver, Garte also designed builtin desks with a storage shelf along one wall. Thus, floor personnel has been increased by 25 percent, additional desk space by 52 percent. Throughout the renovated areas, wood paneling in heavily varnished African ribbonstripe mahogany establishes the conservative yet progressive image desired by Estabrook. Custom-designed cabinetwork and desks are in handsome rosewood, upholstery in blue, carpeting in plush red and blue tweed, resilient poured flooring in white, and full-length casements in gray and white stripe blend. Unity between the main floor and lower level was developed by a circular, fully carpeted staircase.

Suppliers: Rosewood desks, cabinetwork custom-designed by Gilbert M. Garte; chairs by Johnson Chair Co.; other furniture by Edward Axel Roffman. Office equipment, files by Yawman-Erbe and Harter Corp. Fabrics, Design Tex. Carpeting, Roxbury. Poured flooring, Torginol. Lighting, Garcy. Accessories, McDonald Products. (C)





BROKERAGE OFFICE USES NEW DESK SYSTEM

E. F. Hutton & Co.: J. P. Maggio Design Associates, Interior Designer

In comparison with the Estabrook offices (opposite), a totally different approach was devised by J. P. Maggio Design Associates for a new branch brokerage of E. F. Hutton & Co. in New York City. Maggio, which has handled Hutton's office planning for the past three years, planned the board room of the brokerage with a new desk system that may well serve as a prototype not only for other Hutton branches, but also for brokerages in general. The system centers upon an adaptation of Herman Miller's new Work Organizer line. Designed by George Nelson, its L-shape combines a table supported on one side by a pair of polished chrome H-legs, and on the other by a two-tier storage unit that is organized with horizontal and vertical open compartments, file drawers, shelves, pull-out writing surfaces, and a concealed waste basket. In place of the standard built-in panel telephone and dictating machine sliding helf, Maggio modified the space to old a small 12 by 18-inch Telequote init. Since two rows of desks are placed side by side, the Telequote is imply pivoted around in the open area o face either desk. Then, to visually mify the very workable scheme, Hernan Miller's craftsmen recommended hat, instead of two sets of standard esks that fasten together, they fabriate one continuous unit, thereby natching all rosewood veneers. In his manner, the board room comfortaly accommodates 16 broker account xecutives, providing fingertip access countless books of information and isual access to a stock ticker. (C)





INTERIOR VARIATIONS IN A GLASS CUBE

Foote, Cone & Belding Co.: Harper Richards Associates, Interior Designer









With a growth pattern zooming far beyond the projected rate and space falling way below minimal needs, the Chicago branch of Foote, Cone Belding Advertising Co. several years ago faced its problem of successmove to larger quarters. Relying on the space studies of Harper Richard Associates, Chicago architect/engi neer/industrial design firm, Foote Cone leased space in the new Equitable Building while plans were still or the drafting boards. As the first tenant Foote, Cone leased five floors-mor than enough room to accommodate no only immediate space requirements but those of the future as well.

In order to dispel the severe glas cube architecture of the building an to reflect the warm personal approac of the agency, Harper Richards use bold colors, structural interior varia tions, textured materials, and differen lighting patterns. Each of the fix floors has a special accent color, ye all relate to the over-all palette. Lon corridors are broken by set-back color panels, and cove lightin Ceiling-high doors are natural oile walnut, with jambs of African mahe gany stained dark for accent. Burla pattern glass panels give light an add further interest; corridor floors at covered in travertine vinyl asbesto Walls are clad in plastic materials.

Suppliers: Desks, custom-designed by Harper Richards, fabricated Stow/Davis. Swivel chairs, Stov Davis; pull-up chairs, Direction; J. G. Furniture, John Stuart, Wa Bennett; sofas, Directional, Dunba Occasional furniture by Kittinge Steelcase, B. L. Marble, Milwauk Chair, Baker, Shaw Mfg., Lehigh, Ma den Mfg. Wallcoverings by B. F. Goo rich Koroseal, Vinco Vinyl, Katze bach & Warren, Gilford, Kneedl Fauchere, Vicrtex, Isabel Scott, Scal mandre, Warner. Flooring by Arr strong Cork, Kentile, Flintkote, A rock. Carpeting by Gulistan. Glass Mississippi Plate. Architectural woo work by Woodwork Corp., Gene Cabinet Mfg., J. H. Oster. (C)



hotos: Warren Meyer; Idaka

Color, textures, woods, and lighting take the chill off the new Foote, Cone & Belding offices in Chicago's glass-clad Equitable Building. And as an added grace note, the ad agency has started an original art program for executive offices and public areas, with works from Matisse, Calder, Bertoia, among others.





TRADITIONAL IN AN ULTRA-CONTEMPORARY BUILDING

Price Waterhouse & Co.: Executive Interiors, Inc., Interior Designer

The move to the ultra-contemporary Rohm & Haas building facing Independence Hall Square in Philadelphia by Price Waterhouse & Co. provided the impetus for retaining a strong traditional feeling in the public areas. To achieve the desired effect, designer Suzanne H. Binswanger, head of Executive Interiors, Inc., Jenkintown, Pa., worked with authentic antiques and warm color schemes.

OFFICE PLANNING & DESIGN

Individual offices of the accounting firm's executives display both modern and period themes. A typical modern decor, for example, might provide the executive with three work surfaces within arm's reach, a desk, return, and credenza. Bright touches such as fabrics or wallcoverings, and window areas covered by exotic hand print Roman blind over textured casement add personal quality.

The impressive doorway entrance to Price Waterhouse extends the width of the elevator lobby. Fabricated of walnut and tinted glass, it conveys a feeling of the blending of old and new. The reception area was kept simple to give added drama to the 18th century reception room just beyond. Highlights of the area are a seven and one-half foot high operating grandfathers clock and the receptionist counter with white wood base featuring rectangular carved panels.

Colors used in the public rooms and offices include olive, rust, curry, navy, indigo, copper, and slate for upholstery materials. Carpeting ranges from solid color to subtle pattern to a bold oriental.

chairs by Authentic Suppliers: Shop, Kittinger, Alfred Bullard, P. Nathan, Robert John, Knoll, and Stow Davis: desks by Robert John and Baker; tables by Doris Dessauer, R. Shourds, Leather Bucket, and Kittinger; carpeting by Rugcrofters and Fritz & LaRue; woodwork by Alexander Woodworking Co.; fixtures by Virginia Metalcrafters; lamps by Doris Dessauer; candlestand, setee by Saybolt & Cleland; fabrics by Greeff, Katzenbach & Warren, Jack Lenor Larsen, Knoll, Herschell vinyl, Henry Calvin, Myron Paul, Boris Kroll, Maurice Frank, and Gilford leather; wallcoverings by Vicrtex, Scalamandre, and Louis Bowen; paintings by Antique Fair. (C)



Photos: Lawrence S. Williams, Inc.





EER IMPORTER SEEKS ELITE IMAGE

ans Holterbosch Inc.: Saphier, Lerner, Schindler, Inc., Interior Designer

he new executive offices of Hans olterbosch Inc. general importers of wenbrau, world's most expensive er, located in New York City's Seaam Building, are classic examples of ree factors which challenge or assist e designer's skill. First is the firm's age and product it sells; secondly, e client's knowledge of his utiliian problems; third, a preselected ice site into which the design had be worked.

Product tradition was paramount. the Lowenbrau is identified with an world image, it was necessary the designer, Saphier, Lerner, nindler, Inc., to carry over this opuce into a contemporary theme thout losing any of the European plication of elegance. Space limitans also faced the designer. Although firm did not require a large suite, had to convey an impression of dership and size because of its posin in the industry.

A feeling of richness is evidenced oughout. No budget was set, giving designer wide latitude in selecn of materials. All executive ofe desks are rosewood as are spely crafted and matched floor-toing doors. Tinted glass was libery used for partioning and walls, ile stainless steel and nickel were ized to complement the overall upo.

he space utilization problem was red by renting a full front office in corridor facing the elevators. The ce thus gave the impression that firm occupied the entire floor re the front of the office was dened to dominate the floor. Looking from the outside corridor, the inor gives the impression of great th because the main reception room ends all the way back to the dows.

uppliers: cabinets, doors by Korn-I Bros. Interiors; desks by John art, Inc., and Knoll; chairs by iness Equipment, Inc.; drapery by el Fabric Corp. and J. H. Thorp o.; carpets by Frischer; office fixs by Metwood Office Equipment; rutive desk clocks by Gubelin. (**C**)







Photos: John V. Dunigan





NEW FURNITURE COLLECTIONS







A Designed for Herman Miller, Inc., by Alexander Girard, AIA, collection uses system of clearly defined, separate molded plywood shell components. Shells and seat cushions may be covered in choice or combinations of fabrics or specially embossed Naugahydes of different colors. Chair and table supports are of sculptured cast metal parts of chrome steel and polished aluminum. Table tops are of marble, granite, clear or grey glass. The group includes 25 chairs, sofas, ottomans, coffee, end, and dining tables. Circle No. 75.

B Stacking chairs, with or without arms, from Harvey Probber are made of triple plated chrome steel; seat and back are covered in black vinyl and are also available in ebonized moulded plywood. Circle No. 71.

C Marnay Sales & Mfg. Co., Inc., chair

and settee collection features backs v contoured polyurethane foam rubber set, interchangeable components, wal stained arms, and choice of 13 col Circle No. 77.

D,E,F Selections from Janet Rosenbl Inc. collection include multiple sea unit (D) with molded plywood s seats with foam rubber upholstery steel base which can be assembled straight or curved units; drop front ca net (E) with walnut case and lacque white interior sitting on square steel t base which has been sandblasted, coated and lacquered or with satin polished chrome finish; and end table with plastic laminate, walnut veneer marble top, base of steel bar, satin polished chrome finish on walnut X h Both tables were designed by Alan Go Circle No. 78.

CONTRA

Mobile drawer units combined with able form the Tesk line from Uniline orp. Caster equipped drawer pedestals oll out when unit is used as work table nd credenza. Construction is aluminum nd steel framework and high pressure lastic laminates. Circle No. 79.

Multiple seating line from Brunswick orp. includes fiber glass and upholstered de and arm chair seats, accessory tables nd armrests in 100 different groupings icluding in-line, corner, and back-toack arrangements. Five-place corner oup is one of many variations. Circle o. 80. Double pedestal desk and swivel chair

Double pedestal desk and swivel chair om Thonet Industries are samples of m's large selection of office furniture. esk with walnut legs measures 30 by 60 (291/2 inches. Chair has polished aluinum base, spherical casters. Circle No.

Typewriter table by Steelcase offers a nvenience shelf that extends 15 inches that or left and is clad with steel panels three sides. Square tubular steel leg rights are in polished or brushed rome finish. Circle 82. Stephens chair, designed for Knoll As-

Stephens chair, designed for Knoll Asriates by Bill Stephens, has frame and n of moulded laminated oak, shell of pulded, high impact styrene, and nylon des. Process for fastening shell to frame minates need for stretchers. Circle No.











NEW FURNITURE COLLECTIONS





B





C



A Nesting tables imported by Atelier International, Ltd., were designed by Tobia and Afra Scarpa, manufactured by the Italian firm Figli di Amedeo Cassina. Available with tinted finish, elm, walnut, or rosewood, the tables measure 14 by 18 by 14 inches, 18 by 20 by 16 inches, and 20 by 24 by 18 inches. Circle No. 84. B Radius boat conference table is one style in the Robert John collection that includes a variety of shapes, sizes, and leg structures and that can be specified in 3,000 different combinations. Tops are available in walnut, teak, rosewood, or 11 plastic patterns. Coordinated Ultra 5 chairs surround table. Circle No. 85.

C Judges chair manufactured by Alma Desk Co. features posture pillow back, back adjustment. Available in a metal base with mirror chrome finish, chair be covered in wide range of decora fabrics, vinyls, and top-grain leather, with gros point seat with balance in vi or top-grain leather. Circle No. 86. **D** HON work center has 60 by 30-i top, 47 by 18-inch return, return hei of 26¹/₂ inches. Top is available in teak gunstock walnut; metal finishes are eb or tropic sand. Anodized aluminum have adjustable, plated glides. Secreta posture chair is also pictured. Circle 87.

E Complete line of executive conferent tables from Davis Furniture Indust Inc., are available with five different styles. Tops come in multitude of sup to 12 feet in a one-piece top. Chare from the 400 series. Circle No. 8 American walnut and natural cane texure are combined in this unit from the Valnod grouping by Northwest Chair Co. Desks, tables, shelves, sliding door units, nagazine shelves, swinging door units, and file drawer units can be arranged n varying schemes. Circle No. 89.

Oak credenza designed for Contempoary American Furniture, Inc., by Daniel G. Miller, measures 20 by 64 by 25 inches. It is part of office and institutional collecion designed by company owner. Circle No. 90.

Heavily grained teakwood desk from scandia Craft Import, Inc. contains locked lrawer sections which are available on ither left or right side and cabinet secion with built-in lock. Durable desk is 0 inches long, 28 inches at its widest part. Circle No. 91.

Cherry top conference table from Diectional Contract Furniture Corp. with wo panel pedestals, measures 120 by 42 y 30 inches. Armchairs also have cherry rame. The use of cherry is intended to reate softer, warmer interior. Circle No. 2.

Tech Furniture sofa, available with ardwood upholstery frame, has brushed hrome finish steel base, foam rubber adding, measures 83 bv 31 bv 31 inches. esign is also available as chair, bench, r loveseat. Circle No. 93.









Additional office furniture included in regular Products and Services column, p. 74.

1

69

RENTING, LEASING GROW IN IMPORTANCE

Specialized firms are now offering rentals in office furniture and equipment, hotel and motel furnishings, apartments; franchising by IFR, Philadelphia, offered to contract furnishers. By Louis S. Bing

RENTING, rather than owning, has become an established feature of American life. Railroads have leased much of their equipment for many years; industrial plants often lease productive machinery; consumers have become acquainted with the rental of television sets and automobiles. A new trend in rental of furniture has recently evolved. International Furniture Rentals, Inc. (IFR), Philadelphia, is on the ground floor with opportunities for others to participate in this rental industry.

As the contract furniture business becomes more competitive, and especially in view of the ebb and flow of underlying economic factors which produce "boom and bust" in construction, the furniture rental business has a special attractiveness for those in the industry.

Offices and waiting rooms for businesses and professional men are two growing areas for rentals. In some instances, furnishings of hotels and motels are rented, but this business must be on a sound credit foundation, and competition with outright purchasing and financing is very keen. Rental however, does provide a better program of replacements, and hotels and motels can maintain a steady program of refurbishing with rentals.

Apartment owners have become captive customers of the furniture rental business. Under usual mortgage requirements, an apartment owner must maintain almost 95 percent occupancy to carry his finance charges. When suites do not rent quickly unfurnished, there is always an additional market for furnished suites. An example is the large-scale Alcoa Properties investment, Society Hill Towers, in Phil-

adelphia, a huge redevelopment project where the building managers provide a constant flow of business to IFR as new tenants arrive. The leasing of the furniture is contracted either with the owner-managers, or the tenants.

The furniture is offered in standard packages with a limited selection of styles in complete groupings. Danish modern is most popular, followed by Spanish. Stanley Furniture Co., Coleman Furniture Corp., and Basic-Witz Furniture Industries, Inc., provide most of the furniture. Purchases are often made at close-out prices, or from special out-of-season cuttings.

Since all franchises purchase together at one time, a large volume of merchandise is needed, and IFR stocks 100 complete packages at all times plus the 1,800 suites in customers' homes on rental agreement. Mark H. Luber, president of IFR, manufactures his own living room furniture in Philadelphia, and bedding is obtained locally.

The lifetime of the merchandise is a known factor, and rental charges are assessed accordingly. Case pieces tend to endure five years of rental life; upholstered furniture 18 to 24 months; good bedding 36 months. Rugs and draperies change from "new" to "used" immediately and are charged off at once. Monthly rental charges vary, in some instances as high as eight percent of retail value per month. IFR refuses to sell rental packages to tenant under any circumstances. Pieces are either sold to second-hand furniture dealers or are rehabilitated.

IFR is currently engaged in developing a national identity through franchising. Investment for newcomers is estimated at \$200,000, but approximately \$30,000 is needed for those already established in the furniture field. Contract selling companies, furniture factories and warehouses, etc., have the basic storage facilities, trucks, furniture expertise, and the salesmen needed to meet the challenge of a new profitable method of furniture distribution.

The natural rental market lies if metropolitan centers where there i a normal transient movement of population in such areas as airport ter minals, teaching hospitals, colleges, in dustrial plants and offices, educationa training centers, etc.

The IFR franchise is valuable for tw reasons: Luber and William I. Del vice president, plan to build up a na tional furniture rental chain with ret erences and identification from city city; an IFR franchise entitles fran chisees to full knowledge of operation both physical and financial. It is need essary to keep expenses and overhea low, and many of the practices of fur niture retailing are contrary to goo rental operations. Special problem arise in financing, especially in the ba ance between obsolescence of furn ture and the depreciation allowance the Internal Revenue Service. Joi advertising is possible through IF and Luber is spending ahead of h market to secure national identific tion.

The IFR program is actually the sa of a service rather than the leasin of merchandise. Deliveries are may on 24-hour notice after a contract signed, and contracts can be termin ated at any agreed period of tim usually a three month minimum. pieces are damaged or worn, they a replaced immediately. (C)
The Chair Recognizes Multiplicity.

nds complicated but it isn't. Madison bly means now you can gang up on the whole crowd. each individual in the least space possible. In e. In comfort. In good taste.

ison multiple seating is perfect where groups are ule rather than the exception. Doctor's offices ... ic buildings ... hotel lobbies ... lounge areas to name a Add to this multiplicity the quality craftsmanship and ptional value of Madison seating and you'll see why ison is the perfect answer for perfect interior design.

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The hotel's lobby would be the most characteristic expression of its charm and hospitality — all 600 square yards of it. What more natural than all wool Hardwick Carpet?

Interior Designer William Raiser chose rich tones of Seal Brown and Radiant Red. The former as background the latter as accent in a geometric figure. Depending on their direction, guests walk on "diamonds" or across

HARDWICK Carpets "squares". The hushed comfort and easy breeding is all HARDWICK contract carpet. The good looks, long wear and easy care is all for ESSEX HOUSE.

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Circle No. 36 on product card facing P. 76

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Sweet's pays



Circle No. 38 on product card facing P. 76

Rest-on-wall library system

Rest-on-wall instant library system from Alber Voigt Industries, Inc., does not have to be fastene to the ceiling or floor because of metal upright with cantilevered footpiece which directs center o gravity to vertical surface of the wall. Hardwar



uprights are satin black finished steel with temper aluminum extrusion in clear or black anodized finis Support arms, available in graduated lengths to a commodate eight, ten, or twelve inch straight shelve are in satin black finish. Shelves are Formica la inated on all sides. System is modular, permitti unlimited shelving arrangements.

Circle No. 94 on product card facing P. 76

Four hundred series

The Four Hundred Series from High Point Furnitu Industries, Inc. includes complete line of desks a modular units, including secretarial L's, executive and U combinations, roll top desk, credenzas, and w



cabinets. All exposed surfaces, including legs of than chrome, are covered in Formica laminated plas File drawers are on Grant full-extension, f suspension slides; box drawers are on metal s guides. Hardware is bright mirror chrome.

Circle No. 95 on product card facing P. 76

BRODY SETTEES... STRONG ON COMFORT AND DESIGN!



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Exciting contemporary styling . . . the prestige look of quality . . . easy-tomaintain design . . . here is Brody craftsmanship at its best! This group's luxurious, comfortable lines create a superb new decorator trend in functional commercial seating. Used singly or in a variety of groupings, the harmonious blend of chrome, walnut and no-sag construction produces seating that provides the perfect design accent for offices, reception rooms, other area seating. Best of all, Brody settees are built to last . . . and stay beautiful. That's why we say . . . to build customer confidence and your reputation, buy Brody.

CONTINUED

Durable stainless stack chair

The 22SS Astro stack chair from Fixtures Mfg. Corp. has a stainless steel frame combined with durable thermoplastic flexible seat. Available in four seat col-



ors, charcoal, tangerine, white, and turquoise, this outdoor chair is impervious to weather conditions, and safely stacks 20 high.

Circle No. 96 on product card

Modular desk variation

A new variation on the status modular desk by Williams Office Furniture Co. incorporates a return unit that is available with three drawers or a closed stationery cabinet. Standard features include G.E., tex-



tured plastic tops, ballbearing suspension on all drawers, three-quarters inch walnut outside H legs, and handy shelf between pedestals.

Circle No. 97 on product card

Art rugs for charity

A collection of 12 different art rugs distributed by Synanon, a charitable California corporation composed of former drug addicts, is being displayed at the New York showroom of Metropolitan Furniture Corp. All sales are made by Synanon, and all profits applied to its charitable purposes. The rugs, which are four feet by six feet, are made in Bhadohi, India, of 100 percent hand washed, scoured, spun, and dyed virgin wool.

Circle No. 98 on product card

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andsome walnut chairs

complete new line of wood chairs, designed to comement the Crestwood series of desks, credenzas, and



bles by Cole Steel Equipment Co., is constructed of lid walnut and cushioned with foam over spring ats. A choice of heavyweight vinyl or woven fabric standard for upholstery, or a combination of both ay be ordered.

Circle No. 99 on product card

ak back cabinet

ijon oak back cabinet from Trouvailles Inc. is availle in 64 and 85 inch lengths. Standard specificaons include dictation slide, small drawer and file



awer on left side, two small and one file drawer right side, shelves in center section. Files, which e on full extension slides, will accommodate legal e Pendaflex.

Circle No. 100 on product card

exiglas furniture line

to selections from Neal Small Designs line of plexiis furniture are table available in clear, white, or ick, and chair in clear or smoke tones. Table can





ordered in two sizes—36 inches by 36 inches, or inches by 48 inches. Circle No. 101 on product card



HELIKON CATALOGED

New catalog available, \$5.00. Please request on business letterhead. Helikon. 315 East 62 Street, N.Y. 10021

Circle No. 40 on product card ->

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Tilting glides, nail-on glides, plasticbased glides, rubberbased glides, etc. . . . Faultless manufactures just about every size, shape, and variety imaginable . . . glides to fit all types of furniture and appliance legs, provide easy movement across floor surfaces.

FAULTLESS CASTER CO. A division of Bliss & Laughlin Industries Evansville, Indiana 47717



Branch offices in principal cities of the U.S. and Canada.

Circle No. 41 on product card facing P. 76

PRODUCTS & SERVICES

Arm/side chair

RN Contract chair from Nemschoff Chairs, Inc. available with or without arms. Back of grained sol walnut chair is contoured, and foam seat is su ported by high quality interlaced rubber webbin Armchair measures 21 inches by 31 inches by 22



inches with seat height of 18 inches and arm heig of 25½ inches. Side chair, with 18-inch seat heig measures 19 inches by 31 inches by 20½ inches. Circle No. 102 on product card facing P. 76

Three-man conference desk

The executive conference desk from Jofco's n Architect series is designed with three knee wells, give an executive and two associates enough leg ro to sit comfortably. Designed by Interior Space Desi Inc., space division of Perkins & Will, for the meeti too small for a conference room, but needing me work space than the ordinary desk provides, Architect series desk provides room for worki papers, drawings, blueprints, etc. Emphasis is natural use of wood and metal; pecan veneers acc



the nearly free-standing legs, which are joined to unit by exposed metal pins, and metal drawer p add to the architectural feel. Other units in the set include a single pedestal executive desk, creder with top opening file units, tables, chairs, and fi standing storage pieces.

Circle No. 103 on product card facing P. 76

neida holloware

neida Silversmiths has introduced a complete line f commercial holloware consisting of over 300 ieces ranging from cheese tongs and wine coolers o vegetable dishes, serving trays, and candlesticks. fost pieces are available in either 18/8 stainless



teel, silverplated 18/8 stainless steel, or extra heavy lverplate on 18 percent nickel silver. Oneida will ave sole distribution rights in the U.S. and Canada or the next 10 years of the line which is prouced by Sambonet S.p.a. of Vercelli, Italy.

Circle No. 104 on product card facing P. 76

ew Design Idiom

he new Design Idiom, a modestly priced furniture ollection designed by Milo Baughman, is now availole from Thayer Coggin, Inc. Included in the group re four sofas, one of which doubles for sleeping, five nairs, two of which can be used at a dining table, atforms, ottomans and tables that can be combined a number of ways. Lacquered plywood, grainy figred gum woods, bold and bright fabrics, and seerough Plexiglas are employed.

Circle No. 105 on product card facing P. 76

Walnut bookcase

Walnut bookcase measuring 72 inches high and 36 inches wide from Hale Industries, Inc., is one of



eight standard sizes available in this style. Complete series is now also available in birch.



Circle No. 106 on product card facing P. 76

HOWELL Modern Metal Furniture 432 S. First Street, St. Charles, Illinois

Bentson mobile unit

PorTable from Bentson Mfg. Co. is versatile mobile unit designed as all-purpose machine table which can double as sales desk, book stand, coffee cart, etc. Modesty shield and side panels are finished in ebony



black; legs are satin chrome; top is laminated plastic in textured grained walnut; two of the two-inch ballbearing casters lock. Table measures 18 by 32 by 26 inches, including casters.

Circle No. 107 on product card facing P. 76

Prestige setting

Prestige setting from the 700 traditional series Myrtle Desk Co. includes 60-inch desk with sm utility ledge beneath, used with 50-inch return to fo



an L unit. Bale pulls are antique brass. Black par leather chairs, jade leather high back chair and g colored nylon sofa, which co-ordinate with desk return, are from Myrtle Seating Division.

Circle No. 108 on product card facing P. 76



Circle No. 43 on product card facing P. 76

pholstered sofa

ofa from John D. Williams is available with stainss steel, mirror, or satin finish with glides. It has at height of 16 inches, back height of 13 inches,



d can be covered with ten yards of fabric or vinyl vering 160 square feet, or with leather.

Circle No. 109 on product card facing P. 76

ling swivel armchair

ling Chair Co. swivel armchair has custom deened scuff plates in brass, chrome, or bronze, ballaring casters with two-inch soft rubber tread ueels, back posts, rubber cushioned glides, and can



upholstered in top grain leather, vinyl, or fabrics. air back is $16\frac{1}{2}$ inches above seat, sitting depth $18\frac{1}{2}$ inches; seat is 19 inches wide; width beeen arms is $20\frac{1}{2}$ inches; seat height is adjustable 18 inches; overall width and depth is 24 inches; I overall height is adjustable to $33\frac{3}{4}$ inches.

Circle No. 110 on product card facing P. 76

ss top tables

vis Furniture Industries, Inc., has introduced its v Fust collection of glass top tables. The tables, ilable in six sizes, have mirror chrome base of



auge steel, electrically welded joints, and triple ed finish.

Circle No. 111 on product card facing P. 76



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Circle No. 45 on product card facing P. 76

WALNUT TEAK ROSEWOOD

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Wall-hung bar

Convenient wall-hung bar is part of group of moval storage cabinets and shelves from Royal System, In Components are suspended on wall by ingenio method of rails and brackets. Bar can be conceal



by closing drop front of cabinet. Liquor supply, bucket, and extra glasses are stored in adjacent sl ing door cabinet; napkins and bar utensils are k in sliding drawers on right. Book shelves, magaz shelves, and op art painting complete teakwood w

Circle No. 112 on product card facing P. 76



Write for Catalog C

ouble pedestal desk

ouble pedestal desk from Jasper Desk Co. has top, ront, and panels of Fiberesin with walnut grain attern. Drawer pulls and legs have durable black nish, and all legs have adjustable levelers. Locking



echanism in each pedestal locks all drawers. File awer has full extension suspension. Desk is from rmada series 12 line of modular desks and accesries.

Circle No. 113 on product card facing P. 76

iental carpet reproductions

new program of custom-designed reproductions oriental carpets woven to order has been initiated Broadloom Imports. A choice of more than 500 signs is available for the carpets made especially r large areas such as hotels, motels, and restaunts.

Circle No. 114 on product card facing P. 76

Heirloom screens

Antique Italian map reproductions decorate a novelty screen by Crown Decorative Products. The maps are laminated to durable panels and are surrounded by



heavy distressed hardwood frames. Brass plated reversible hinges permit full folding in any direction. Circle No. 115 on product card facing P. 76

Rattan furniture

Bradston Rattan Products, Inc., has manufactured thousands of pieces of rattan furniture for hotels, motels, and restaurants. The furniture has proved particularly applicable where a Polynesian or resort motif is desired. Hanalei Hotel, San Diego, is one of the firm's recent installations.

Circle No. 116 on product card facing P. 76



del 9015 designed for Western nois University. Architect and Ier, Carson Pirie Scott and Comy, Contract Division.

Send for Current Catalog on Complete Metal and Wood Line of Chairs and Stools

-PAR MANUFACTURING CO. D N. Pulaski • Chicago 60639



Circle No. 47 on product card facing P. 76



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Circle No. 48 on product card facing P. 76



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CONTINUED

Executive chairs

TechFab has introduced a new line of seating units including executive chairs shown. All models have deep molded latex foam seats, are available in variety of self-expanded vinyl or fabric upholstery, with or



vithout arms, with contemporary square tube or apered round tube legs or bases. Swivel chairs come vith chrome ball caster, two-inch thinline casters, or lides on memory return pedestal.

Circle No. 117 on product card facing P. 76

yon modular components

yon Metal Products, Inc., modular components can e arranged and combined to form individual credenas or desk returns. Tops, legs, end and back panels, rawer and stationery pedestals, and bookcases are



cluded in modular component line. Modulars are ailable in full desk and typing heights in choice nine 100 percent acrylic finishes.

Circle No. 118 on product card facing P. 76

oven fabrics, textiles

lifornia Woven Fabrics Corp., noted for its high ality Kamola and Alomak fabrics, Menlo textiles, d Gattina products is represented in banks, hotels, companies, and office buildings.

Circle No. 119 on product card facing P. 76



No. 857 "Cotilion" Modern Ceramic artisans have created this unique gourd form of ageless grace and beauty . . . highlighted with vertical and raised textures. Available in Blue/Green, Ta Ming Crackle, and Orange/Yellow.

Catalog available on request. (SP-1157)

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Circle No. 50 on product card facing P. 76

Stain-resistant Herculon fabric

Upholstery fabrics made of 100 percent Herculon fibers have been introduced with a new designer group of furniture from State of Newburgh. The polypropylene fabric has a built-in resistance to spots created by ink, grease, lipstick, coffee, and ketchup—and all can be removed with a sponge



dipped in mild detergent and warm water. The Herculon fabrics are available in five patterns, a random width stripe, two-tone heavy textured fabric in crystal clear colors including white, self-tone solid color, and small houndstooth or herringbone effect. The new fabrics are shown with a furniture group consisting of five sofas, two love seats, and six chairs.

Circle No. 120 on product card facing P. 76

Native American laminates

Five new furniture laminates have been added to the Formica Corp. Native American Design collection. Now available are pecan, a woodgrain distressed for a mood of Mediterranean antiquity; burl, a Carpethian elm which blends with natural woods or other laminate wood-grains; cork, a natural ma-



terial reproduction with deep brown tone shading in the cork fissure pattern; Sienna travertine, re produced from an Italian marble slab and contain ing accurate definition of the natural stone's min eral layering; and planked birch, giving a spic colored random width planked effect.

Circle No. 121 on product card facing P. 76



Circle No. 51 on product card facing P. 76

Management posture chair

A management posture chair featuring synchronized back-seat movement and four comfort adjustments has been introduced by Steelcase Inc. Arm rests can be either plastic or fabric upholstered. Completely en-



closed back rests are generously cushioned; wearresistant vinyl chafing pads prolong chair life; bases are of cast aluminum, and chairs move on ballbearing caster with two-inch rubber wheels.

Circle No. 122 on product card facing P. 76

Repeat wallcovering from Connoisseur

Large-scale, free-form and freely flowing poppies accented by splashes of color are evident in Papaveri, a new repeat wallcovering designed by Connoisseur Wallcoverings, Inc. Shown on a dramatic black



round, the design is also available in a range of asic tones and with matching fabrics, and may also e special ordered in almost any color combination n any type of background.

Circle No. 123 on product card facing P. 76

inette and lounge furniture

combination of high style, sturdy materials such s steel, vinyl, and high-pressure laminate, and meium price structure has led to contracts for Landes Ifg. Co. for hotel/motel dinette and lounge furniture.



he Ramona seating group illustrated, designed by rry Johnson, features hand-glazed metal in bamboo Spanish green. Upholstery print has Scotchgard hish.

Circle No. 124 on product card facing P. 76

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Circle No. 52 on product card facing P. 76

Circle No. 53 on product card facing P. 76



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Circle No. 54 on product card facing P. 76

MANUFACTURERS'

LITERATURE

The 1967 Hauserman Operable Wall catalog features full-color installation photos of the sliding acoustic barrier in use in meeting rooms, schools, and offices. Detailed engineering drawings and cross sections demonstrate the use of single and multiple systems. Complete suggested guide specifications for the system are also included.

Circle No. 125 on product card facing P. 76

The 128-page Mid-Atlantic Interiors Source Directory is composed of ten major product sections: furniture; accessories; decorative fabrics; wall coverings; window coverings; floor coverings; art and fine art services; lamps and lighting; craftsmen; and architectural interior products. Featured in the issue are leading representatives, producers, distributors, and services for decorative interiors from Philadelphia, Washington, and Baltimore. The directory also offers at no charge an inquiry service to locate any product, service, or source anywhere in th U.S. Distribution area for the reference book includes eastern Pennsylvania, southern New Jersey, Delaware, Maryland, Baltimore, Washington, D.C., and eastern Virginia.

Circle No. 126 on product card facing P. 76

Lighting Fabricators Inc. has published an illustrated catalog of its first collection of contract lighting, representing the company's initial effort to create a contract source for supply of cleanly designed, quality constructed, and moderately priced lighting appliances. In addition to descriptions of the lamps illustrated, the booklet contains specifications for wiring, sockets and switches, wattages, tubing, bases, and shades.

Circle No. 127 on product card facing P. 76

A 48-page catalog on lounge and office seating from Schafer Bros. Inc. includes close-up shots of individual chairs, sofas, and ottomans with detailed specifi cations, installation pictures, specifications on frames finishes, seats, backs, seams, and materials used. A separate price list including special pricing informa tion on the various coverings and finishes used is also enclosed.

Circle No. 128 on product card facing P. 76

A manual on prefabricated cabinets from Storage wall includes suggestions on basic principles for flexi bility in design, structure, and details of the Storage wall system, suggested unit arrangements includin low, high, intermediary, wall and movable units, an data files for storage walls use in classroom, arts crafts and music rooms, laboratory, institutions, dorn itory, office, and library. Detailed photographs an diagrams are employed throughout the manual.

Circle No. 129 on product card facing P. 76

Now available from the H-O-N Co., free of charg is a color and swatch selector showing desk top, met colors, vinyl and chair fabrics.

Circle No. 130 on product card facing P. 76



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Circle No. 56 on product card facing P. 76



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Circle No. 58 on product card facing P. 76



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Circle No. 59 on product card facing P. 76

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Circle No. 61 on product card facing P. 76

MANUFACTURERS'

LITERATURE

Gotham Lighting Corp. describes its recessed silvered bowl downlite in a fold-out brochure. Included are dimensional information, photometric data with illustrative charts, descriptions of various accessories available for various lighting effects.

Circle No. 131 on product card facing P. 76

The complete collection of Syroco's decorative wal accessories is displayed in a new 63-page, full-color catalog. Full descriptions, dimensions, available colors and materials are included. A separate price list pam phlet with the history of the company and the hand applied color finishes available is included.

Circle No. 132 on product card facing P. 76

Six door bed cabinets-symphone, avante, patrician provinciale, regina, and horizon-are described in a pamphlet circulated by Murphy Door Bed Co. Specifi cations on the counterbalancing mechanism, platform top coil springs and automatic legs at the foot ar outlined. Sample room settings with each of th styles are illustrated, and finishes and mattress spec fications are discussed.

Circle No. 133 on product card facing P. 76

Sub-Zero Freezer Co., Inc., has distributed a brochun and price list covering its line of refrigerated furn ture. Detailed descriptions of each model accompan the photos. A list of the company's representative and their respective territories is included.

Circle No. 134 on product card facing P. 76

A 62-page fully illustrated catalog from Yorkra shows its full array of wall decorations and accesso ies in American Colonial style. Included are sign wall plaques, candelabra, lanterns, and decoration waste baskets.

Circle No. 135 on product card facing P. 76

Everthine has just released its 1967-68 fully illustr ted catalog. The 32-page booklet contains the late in handcrafted plants, trees, flower and fruit arrang ments, and an extensive line of decorative accessorie

Circle No. 136 on product card facing P. 76

Crown Rubber Co. has compiled a brochure of samp swatches of its various grades, thicknesses, and typ of foam latex, chemically blown sponge, vinyl foa and vinyl sponge cushioning. The file folder brochu contains 32 samples offering a wide selection of cold and fabrics. Backings include vinyl-coated paper, u bleached sheeting, and tobacco cloth.

Circle No. 137 on product card facing P. 76

Davis Furniture Industries, Inc. has published a n 16-page full color brochure featuring the 4000 C temporary series which combines the beauty of f walnut and the luxury of fabrics and leathers.

Circle No. 138 on product card facing P. 76

CLASSIFIED ADVERTISEMENTS

Rates: \$12.00 per column-inch payable with order. No extra charge for box numbers. This section closes on the 5th of preceding month. Classified ads are limited to situations or help wanted or available. Merchandise offerings not accepted.

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ALESMEN OR REPS WANTED: Contemporary drapery & upolstery fabrics New York firm desires sales representave full or part time, to call on architects, specifiers, iterior designers, office furniture manufacturers and ealers, stores and upholsterers. Outstanding line, excelnt opportunity. Showroom not essential. Write: Box -411, CONTRACT, 7 E. 43 St., NYC 10017.

CPERIENCED REPRESENTATIVES WANTED: Scandinavian alnut, teak and rosewood office and desk accessory line ben in several choice territories. Representatives with llowing in the furniture, contract and decorating fields bmit references and resume to: Box A-412, CONTRACT, E. 43 St., NYC 10017.

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NTRACT SALESMEN AND EXECUTIVES WANTED: Leading ntract product manufacturers from time to time ask e assistance of CONTRACT Magazine in providing the mes of qualified salesmen and sales executives in New ork and other areas. If you have a background in this ld and feel you qualify, send your resume to me in nplete confidence. You will be consulted before we will ow it to anyone. B. H. Hellman, Publisher, CONTRACT, E. 43 St., NYC 10017.

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