

SOUTH END EXPRESS

In a unique social service project, members of the Tech Model Railroad Club are helping kids in the South End set up a model railroad at Tremont Street Church. Building a railroad appeals to youngsters who do not enjoy more active recreational programs, and more than a dozen have been involved in this project at one time or another.

Using \$3 tool kits--which each boy buys as a sort of initiation fee--members assemble a series of HO gauge rail-road cars, increasing in difficulty as skills are developed. Putting together the cars and constructing the railroad give valuable training in many areas. Carpentry, electrical circuitry and painting are obvious, but even architecture and planning come in in laying out villages and terrain trains eventually will run through.

Grad student Irv Thomae, a veteran model railroader from TMRC, started the project last summer when Christ Church Methodist in Wellesley offered initial support and Tremont Street Church offered a room. Since then donations of needed materials have come from several manufacturers in the area. The room has been repainted and properly wired, a table set up and tracks laid. Already the members of the club have progressed from pre-fab track-



Bill Parks, '68, (left) with South End model railroaders James Barnes and Kevin Waters.

work to making their own: cutting ties and spiking rails, all done to scale and realistically painted. So far there is only one train, made up of cars the boys have built and a locomotive on loan from TMRC.

Finances are troublesome for the new group. It is still supported in part by the Wellesley church and dues are collected from the membership. A fifty dollar deficit has accrued to date, which limits the number of members the young club can sustain. Right now members are collecting green stamps with hopes of getting a new soldering iron. Irv says that donations of old electrical and HO equipment will be put to good use on the South End Express. If you have some to dispose of, you can reach him at Ext. 2555.

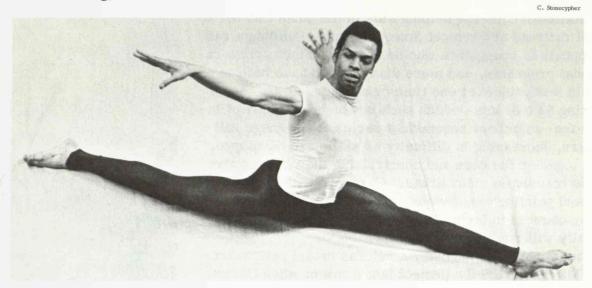
APPOINTMENTS

The Sloan School of Management welcomed its new Dean last week when Prof. William F. Pounds was appointed to succeed Dean Howard W. Johnson who resigned in January and will become MIT's twelfth president on July 1. Dr. Pounds, a specialist in operations management and quantitative methods of managerial analysis, came to MIT in 1961 after several years in industry. He has played an active role in the School's international programs in Africa and South America as well as helping to develop the operations management curriculum at MIT.

Seven eminent members of the faculty (whose service to the Institute totals almost 175 years) recently became Institute Professors, an extraordinary rank used sparingly to honor

scholarly distinction. They are: Dr. Charles Stark Draper (Aero & Astro), Dr. Harold E. Edgerton (EE), Dr. Chia-Chiao Lin (Math), Dr. Bruno Rossi (Physics), Dr. Paul A. Samuelson (Economics), Dr. Charles H. Townes (Physics) and Dr. Jerrold R. Zacharias (Physics).

Professor E. Neal Hartley of the Department of Humanities has been appointed to fill a new post, Institute Archivist. In this position he will sort out and catalogue a vast amount of material collected through the years to compile a comprehensive library of records and documents of interest not only to MIT but to researchers concerned with the Institute's continuing role in the technological revolution.



Gus

TRIUMPHAL RETURN

Alumni usually return to campus only for alumni day or some other special occasion, but Gus Solomons, Jr., '61, is making his own special occasion by bringing his dance company to Kresge Auditorium on Saturday night (April 9). Sponsors are the Dance Circle of Boston and the MIT Dramashop. Old-timers here will remember Gus from a series of Tech Shows he not only choreographed but starred in.

After graduating with a degree in architecture, Gus went to New York where he has been associated with the dance companies of Martha Graham and Merce Cunningham, among others. He has appeared on Broadway in "Kicks & Co.," and in "Irma La Douce," at the North Shore Music Theatre as well as on several television shows. This is the first time Gus has brought his own troupe to the Institute. Cambridge School Committeeman Gustave M. Solomons, '28, and Mrs. Solomons will watch proudly from the audience.

Tickets for the performance are \$3.50, \$2.50 and \$1.50, and may be reserved by calling Ext. 2910.

B+ FOR BLOOD

We established a new record at the Blood Drive this year: 1690 pints. And Lincoln Lab surpassed its previous mark with 315 pints in a two-day drive last week. Once more donations on campus came roughly half from students and half from the working staff of the Institute. NASA's Electronic Research Center, still too young to arrange its own drive, sent nearly 30 donors to MIT's drive, but these were not included in our total. Thanks for a successful drive are due to all who participated, but especially to the MIT Matrons under the chairmanship of Mrs. Frederic Fairchild, who graciously took our temperatures, escorted us, and refreshed us after giving with coffee and cookies.

A performance of Murray Schisgal's "The Typist," and "The Tiger," at the Charles Playhouse on April 12 will benefit the Technology Nursery School. The two-year-old school has an enrollment of 33 children of students, faculty and employees of the Institute, and will be expanded when the Eastgate apartment tower is completed. Even now it is a thoroughly cosmopolitan school since a third of those enrolled are children of foreign students.

Murray Schisgal is the author of the recent Broadway success, "Luv." The two plays of this production are satires portraying the tragicomedy aspects of daily life and were written to complement each other. Tickets for the benefit performance are \$6, \$4, \$3 and \$2 and may be purchased at TCA, Ext. 4886. Further information on this gala theatrical event is available from Mrs. Warren Rohsenow at DE 2-4466.

HERE AND THERE

Though trees are still bare, the Student Center will preview spring with two separate art shows the Coop is sponsoring. A two-week exhibit from the Cambridge Art Association will open there on Saturday (April 9) with a reception from noon until 2 p.m. Paintings, graphics and sculpture will be included in the exhibit, which is designed



Theatrical beneficiaries: children at Technology Nursery School.

to encourage the growth of art as an important part of everyday life. Beginning May 7, the Student Center Plaza will be festooned with a "clothesline" exhibit made up of prints from the Coop's extensive regular stock of everything from travel posters to old-masters.

The MIT Press is offering a limited number of books to the community at 60% off list price at a special week-long sale beginning April II in Room 20D-101. The wide range of titles on sale is an enticement to any book lover regardless of his field.

"They are hiding in their test tubes, preserving themselves in formaldehyde, talking to computers and winding themselves up in the spirals of their notebooks," wrote a forlorn secretary to VOO DOO last month, referring to the elusive MIT student. To remedy this complaint, the East Campus Social Committee will hold an acquaintance dance on April 15 at 8 p.m. to bring secretaries and students together. All single secretaries and students, including graduate students, are invited. Dick Grubic or Tom Chester, Ext. 2887, have further details.

Still less than a year old, the MIT/IL Bridge Club is already coming into its own. Two teams from the club recently played in the competition of the Eastern Massachusetts College and Industrial Team-of-Fours. The team of Merrill Harper, Richard Beardsley, Manfried Goodwin and Sam Smith finished second, while Rose Hurvitz, Jerome Krasner, Gerald Pruitt and Paul Tick tied for seventh place in the 26-team tournament.

LOUD AND CLEAR

A 15-session developmental reading program will be offered to members of the community beginning April II. A similar program offered several years ago was oversubscribed and enrollment in this one will be limited to 75. The cost is \$30. George W. Gibson, director of

the Division of Audio Visual Education and a member of the Harvard Business School faculty, will again instruct the course.

The program employs a systems concept, using certain fundamentals of listening and expository writing to promote reading efficiency. Selections written by leading authorities in the field of communications as well as diagnostic and developmental exercises are used. John Carley, Ext. 4276, or Dean William Speer, Ext. 4861, will give further information to anyone who is interested.

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FOR SALE, ETC.
   Hallicrafters SI-20 world-wide short wave, like new, $49.95. Pettigrew, ext 4472. Saris, $7 to $20, make into beautiful dresses. Call 924-3707.
                                                                                                                                                                                                                                                                                                                                                          '62 VW sedan, red, 34 K, exc cond, $1000. WA 6-1322.
                                                                                                                                                                                                                                                                                                                                                          '63 Chevy II, 6 cyl, 4-dr sedan, auto, R&H, new batt, orig owner, asking $850.
Ext 2775 or LO 7-5299 evgs.
    Comp Scuba outfit, med, like new, will sacrifice, $150. Call 396-4617. Heathkit 60w stereo amp; AM-FM stereo tuner; Multiplex adaptor, all in fine cond,

    63 Falcon Futura, gd cond, best offer. Call 734-lll0 evgs.
    64 Chevy Impala, all pwr, convert, positraction, 2l K, orig owner must sell, exc cond. Call 668-6846 evgs.

    $125. Ed Warren, ext 7441 Linc.

Herez oriental rug, 8'x10', 2 1/2 yrs old, best offer. Call 648-4640 evgs.

Lambretta, '63, 175, spare wheel & tire, batt, shock absorber, disc br, $225.
                                                                                                                                                                                                                                                                                                                                                        cond. Call 608-6846 eygs.

'64 Buick Skylark, 20 K, many access, 18 mos old, asking $1850. Call 329-9599.

'64 VW, exc cond, w/maint records, red, $195. Casey, ext 1523 or 233-7291.

'65 VW, green, 12 K, bought in Europe last summer. KI 7-6917 eygs.

'65 Wustang, std, 6 cyl, 6 mos old, 12 K, $1800. Call 484-3263 eygs.
                 Ext 7423 Linc
    GE deluxe 8 cu ft full-width freezer, 1962, exc cond, $85. Mrs. Fraser, ext 7054.
   Gibson refrig, $25. Call 566-1751.
Revere 8mm turret movie camera, proj, light bar, screen, bag, $95. Ext 7331 Linc.
Revere 8mm turret movie camera, proj, light bar, screen, bag, $95. Ext 733l Linc. PACO FM stereo multiplex tuner kit ST-25, br new, unbuilt, $30. Barry, ext 403l. Hi-fi, 20w mono system, Heathkit tuner, pre-amp, Webster-Chicago truthl, 12" Jensen extended range spkr, $50 or best offer. Call 924-9033 evgs. GM 12v car radio, gd working cond, $10. Irv Thomae, ext 2555.

Tandberg 74B tape rcdr, 8 mos old, $350. Paula, ext 1395 or 625-9273 evgs.
Organ parts: mahog case, 2 manual keybds, pedal clavier, switch contacts, electronic parts, $100 comp. Paul Watson, ext 1368.
New man's shoes: br loafers, 61/2D; bl patent taps, 7D. Tony, ext 46l Linc.
Pair 6.50xl4 ww tires, one on Rambler wheel, never used, $20. Roy, ext 40l6.
Reel-type pwr lawmmower, $45. M16-7765.
Admiral elec wall oven, 4-plate range, gd cond, both $100. Tony Anetti, ext 518l. Sailboat, 14', dacron sails & jibi, ideal family boat, $450. Ed Murphy, ext 7778 Linc. Webcor Regent tape rcdr w/access, mono, gd cond, $80 or best offer. Theo, 876-8075 evgs.

Basset puppies, AKC reg, B. Feldman, ext 289 Linc or 322-5414.
                                                                                                                                                                                                                                                                                                                                                        Arlington, older home on 2 acres, mod K, much charm, mid $20's. Call MI 6-8
Beacon at Park Drive, sublet June 1 or before, 2 lg BR, mod K, LR, tile B. Ron,
ext 4169.
                                                                                                                                                                                                                                                                                                                                                        Beacon St, 2 rm first fl apt w/K & tile B, avail immed, $110/unfurn, $125/furn.
                                                                                                                                                                                                                                                                                                                                                       Beacon Hill 2 BR apt, conven loc, newly redec, avail now, $150/mo. Enge, ext 3703. Brookline summer sublet, lease optional, 2 lg BR w/att studies, LR, lg K, tile B, sun porch, furn, near MBTA, $135/mo. Ext 6609 or 232-9573 evgs. Brookline, nr Coolidge cor, 3 BR apt avail June 15, unfurn, $185/mo, also avail as furn sublet. Call 734-8591.
                                                                                                                                                                                                                                                                                                                                                       Camb, nr Harv Sq, sublet May 3-sept. 15, 2 BR, LR, DR, study, K, $160/mo incl weekly cleaning lady. Aslo '6l microbus, 33 K, $650. Ext 5764.

Camb, between Harv & MIT, sublet w/opt to renew, avail June l, unfurn but will sell furn, $150/mo. Call 491-4566. Also '58 Ford, hi-fi equip, best offer.
                                                                                                                                                                                                                                                                                                                                                       Camb, Elsworth Ave., mod effic, unfurn, sublet w/opt to renew, $95/mo. Ext 2256. Camb, nr Harv Sq, furn 2 rms w/ or w/o K, avail immed. Ext 6130. Cape Cod, Chatham, 3 BR, near Hardings Beach, $135/wk. Glenn, ext 5607.
   Basset pupples, AKC reg. B. Feldman, ext 289 Linc or 322-5414.

Garrard Type II-A chgr w/base & Pickering cart, exc cond, $65 or best offer. Call

Leo, 876-3949 evgs.
Leo, 876-3949 evgs.

Floor-length wedding gown w/access, 7, 8 or 9. EL 4-7296.

Honda "Sport 50," 1964, 3800 mi, $195. Barry Starr, ext 3161.

Eureka tank type vacuum cleaner w/attach, mod 700, orig $69.50, now asking $24.50. A. Rich, ext 7762 Linc or 566-8394.

Royal port typwr, manual, like new, $50. Rosemary, 491-0876 evgs.

Yamaha, '04, 80cc, w/rack, asking $150. George, IV 4-3327.

Cabin cruiser, 32', 4 bunks, head, galley, 75w s-8 R, $3800. W. Mann, ext 3584.

US Royal 6.00x13 safety 800 tires (2), new list, $21, selling $11/ea. Ext 4416.

Honda, '65, 305cc, Superhawk, 4700 mi, asking $550. Call 491-6285 evgs.

Polaroid auto elec eye camera, mod 100, w/flash & portrait kit, 2 mos old, $110.

Ext 83-2418.

Fender, Guild, Vox, Ampex, guitars, drums, organs, etc. Ralph, ext 5006.
                                                                                                                                                                                                                                                                                                                                                        Lexington apt, lg LR, DR, spac K, 2 BR, B, on bus line, nr sch, $145/mo, avail now.
Call 862-8542.
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Lexington contemp house, landscaped 3/4 acre, 200' circ driveway, avail Aug 1, possibly sooner. VO 2-8047 evgs.

Marlboro.6-rm split entry ranch, fam rm, alum siding, gas ht, patio, 12,500 sq ft, $16,500. Marlboro 485-8429.

Sowe, Mass., 5 BR colonial, rec rm, 24' K, 2 B, 1 1/2 acres, $29,900. Sanders, Ext 5725 or 897-9627.

Sudbury, 3 BR split level on cul-de-sac, 6 yrs old, heavily wooded 3/4 acre, avail Jul 1, mid 20's. Call 443-9324.

Jul 1, mid 20's. Call 443-9324.

July 1, mid $20's. Call 443-9324.

Watertown 5 rm mod apt, $120/mo. Call 924-4924.

Watertown mod 7 1/2 rms, new K, walnut paneled LR & DR, 1 1/2 tile B, w-to-w carpet, gar, Ig yd, nr sch, exc loc. $24,000. Call 924-8497 evgs.
Ext 83-2418.
Fender, Guild, Vox, Ampex, guitars, drums, organs, etc. Ralph, ext 5006.
Anitques: Victorian sofa, 4-drw cherry chest. Call 547-7398 evgs.
Evinrude 15hp outboard motor, gas tank, remote controls for 15' boat; water skis w/rope also avail, $75 or best offer. Call 369-3290.

Omega wrist watch, br new, auto dater, self-winding, latest model, $89. Ext 5819 Linc. Diamond engagement ring, IK. Wanted: weekend 18'-20' sailboat. M. Wolff, ext 1331. ICO HFT-90 FM tuner, $30; trntbl & arm, $30; Dyna 60w amp, preamp, $60. M. Steinmetz, ext 695 Linc.
Honda 150, '63, low mi, saddlebags, $350. Jim Hendricks, ext 7291 Linc.
Stereo hi-fi console w/AM-FM rcvr, $100. Ext 2247 or 868-2027.
Lamps, child's desk, antique cupboard & chests, loveseat, etc. Call 864-0007 evgs. Ted Williams 9'xl8' dbl-wall tent, $75; playpen, $5; tricycle, $2. Ext 7383 Linc.
Traverse rod, extends to 20'; pink shower curtain & matching drapes. Call 389-8164 evgs.
                                                                                                                                                                                                                                                                                                                                                        Westgate, several effic apts avail. Miss Mason, ext 5146 or Housing Office. Lg sunny 1/2 house, 6 rms, take over lease now. David Tulbert, 266-1654.
                                                                                                                                                                                                                                                                                                                                                       Apt sublet, 2 BR, mod, unfurn, air cond, glass enc tub & shower, $145/mo incl
h&hw. Call 924-3325 before 8 p.m.
                                                                                                                                                                                                                                                                                                                                                        LOST: binoculars in lthr case in 20 Chimneys on Friday, Mar. 18. Armenti, ext
                                                                                                                                                                                                                                                                                                                                                       74/3 Linc.
Professional French tutoring. UN 4-7314.
Unposed photos of children, fine quality. Mary Rosenfeld, 868-5061.
Wanted: 2 matiching maple night-stands, inexpensive. Call 389-8164 evgs.
Wanted: fem rmmate to share mod apt on Harv St w/3 others, own BR. Ext 4861.
Wanted: bike for girl 6, bike for boy 4 w/trainer wheels, slide proj w/push button
                                                                                                                                                                                                                                                                                                                                                      Wanted: bike for girl 6, bike for boy 4 w/rainer wheels, slide proj w/push button control. Lewin, ext 4282 or 861-0618.

Wanted: metal trunk approx 25 cu ft. Todd, ext 2688.

Will type papers & reports. Pat Campbell, ext 4462 or 266-3192.

Wanted: someone to share in buying $1300-$1800 sailboat. David Baker, ext 1105.

Wanted: babysitter for one toddler, Tuesday a.m.'s your home nr Harv Sq. Call
               evgs.
 Charles Morris upright piano w/chair, very gd cond, asking $45. Ext 6017. Taps, drills, reamers, cutting tools, must sell. Chuck O'Toole, ext 6843.
Taps, drills, reamers, cutting tools, must sell. Chuck O'Toole, ext 6843.

Sm metal-working lathe, Sears, has 3 chucks, assorted tools, $50. Dilworth, ext 1515.

Scotch plaid 29" luggage case, $7: also new furn 2 BR apt, air cond, nr Cent Sq,
avail June 20-Sept 1, $165/mo. Call UN 4-1798.

CFA reg bluepoint Slamese kittens, all shots. Ext 6513.

Vespa scooter, gd cond, $150. Mrs. Brennan, ext 5664.

Pree white persian cat, 3 yrs old, apt bred, needs home. Betty Shaw, ext 2262.

Dibl bed, box spr & matt, like new $17, also, gas stove, $5. VO 2-1943.
                                                                                                                                                                                                                                                                                                                                                                  391-4843.
                                                                                                                                                                                                                                                                                                                                                        Wanted: thesis typing and reports. Ext 7078.
                                                                                                                                                                                                                                                                                                                                                      Mother's help: Swiss girl wants to stay w/Amer family for 4 mos starting now.

Call 868-5647.
                                                                                                                                                                                                                                                                                                                                                       Wanted: tuba, Sousaphone or bass viol in working cond. Ext 7430 Linc.
Wanted: upright piano. Will pay moving costs. WA 4-2339,
Wanted: fem rmmate to share apt in Brighton, 3 rms, near subway. Call 782-3795
  CFA reg Sealpoint Siamese kitten, male. Ext 6820 or 653-8189.
  '53 Buick Special, 4-dr sedan, gd tires, running cond, $35. Ext 1456 or 484-5318 evgs.
  '54 Pontiac, tip-top shape. Ext 3485.
'55 Austin Healey, 25 mpg, new paint & top, $450. Kimball, ext 2920.
                                                                                                                                                                                                                                                                                                                                                      evgs.

Wanted: male rmmate to share 3 BR apt, Beacon St. w/2 grad students for summer,

'55 Austin Healey, 25 mpg, new paint & top, $450. Kimball, ext 2920.
'56 Chevy hrdtp, all pwr, rebuilt motor, 6 K, $250. Ext 1341.
'57 VW for parts, gd eng, new batt, R, name your price. Jay Lazar, ext 2956.
'57 Chevy 4-dr hrdtp, std, 6 cyl, exc cond, 4 br new tires, $250. Nancy, ext 3508.
'59 Borgward convert, gd cond, $150. Ext 3318 or VO 2-7132.
'59 Ford 4-dr, R&H, new tires, rebuilt eng, $125. Call 254-1912.
'59 VW sedan, blue, exc cond. Call 864-6161 evgs.
'59 Ford Galaxie, $200 or best offer. Back Bay sublet 1 BR apt, LR, K&B, now to Sept 1, opt to renew, $130/mo. Ext 5712 or 536-1247.
'59 Hillman, exc cond, low oper costs, parks anywhere, $174. Ext 1557 or 862-0528.
'59 Renault Dauphine, dependable trans but needs work, $50 or best offer. Call 876-5726 evgs.

                                                                                                                                                                                                                                                                                                                                                     wanted: mater riminate to snare a BR apt, Beacon St. W/2 grad students for sum $50/mo. Allen, ext 3717 or 266-1113.

Wanted: fem riminate for apt in Harv Sq, own BR, $55/mo. Karyl, 354-5763.

Wanted: thesis or report typing. Gayle, 267-2451 evgs.

Wanted: used Vespa for about $75. Call 924-8497 evgs.

Wanted: fem riminate for furn apt, Beacon St. in Kenmore Sq. Barbara Flynn,
                                                                                                                                                                                                                                                                                                                                                                 266-6202.
                                                                                                                                                                                                                                                                                                                                                       Wanted: fem rmmate to share mod apt w/2 others in Brighton. Call 782-4939 evgs.
                                                                                                                                                                                                                                                                                                                                                      M.D. will babysit in her home, any hours 8 a.m. -7 p.m., nr Kenmore Sq. Call
                                                                                                                                                                                                                                                                                                                                                      Wanted: ride to Watertown Sq from Linc, 8:30-5. Kevin, ext 5765 Linc. Wanted: trumpet teacher for high-sch student in Jamaica Plain. Ext 4105.
              876-5726 evgs.
                                                                                                                                                                                                                                                                                                                                                      Spanish tutoring. Miss Gladys Huerta, ext 5691 or 5693,
Wanted: woman's Eng bike in gd cond. Midge, ext 2697 or 876-2835.
Wanted: Chevy II convert. Germaine, ext 5650.
  '60 Hillman Minx 4-dr sedan, gd running cond, 26-30/mpg, asking $150 or best
 offer. Call 924-7429 afternoons.
'60 Chevy Impala convert, gd cond, reas offer. Call PR 6-4557 afternoons.
 '60 Plymouth Belvedere 4-dr, auto, V-8, low mi, 2 new tires, new batt, asking $375. Walt Bishop, ext 5808 or 868-9066 evgs.
                                                                                                                                                                                                                                                                                                                                                      Wanted: boy's 20" bike w/trainer wheels, reas. Geselowitz, ext 2555 or 277-3266. Wanted: chain saw, gas or elec, piano, any cond. Call 259-8820.
 '61 Rambler Custom Classic 4-dr, auto, low mi, gd cond, 4 new tires, 6 cyl, to settle estate, $650. Ext 3477 or MI 8-5464.
                                                                                                                                                                                                                                                                                                                                                      Wanted: babysitter to live with fam in Marblehead for summer, care for 2 pre-sch
children. Call 631-5220.
Wanted: any usable household furn for student apts by Student Furn Exchange (224
 '61 Bel Aire Chevy, auto, very gd cond. Ext 5440 or DA 4-1383.
'61 Chevy Impala 2-dr hrdtop, 8 cyl 283, auto, R&H, extra tires, $1095. Ext 4818.
'62 VW sunrf sedan, exc cond. Ext 5650 or WA 3-0618 evgs.
                                                                                                                                                                                                                                                                                                                                                     Albany St.) for pickup service call 491-3260, WA 4-6117 or ext 4293. Wanted: stroller w/extra seat. Call 484-6532.
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Tech Talk is published every two weeks. Send news and ads to Miss Miller, Room 5-211, Ext. 2701. The ad page for the April 20 issue is completely filled. Deadline for the May 4 issue is April 12. Ads not accompanied by name and room number or extension will not be printed.