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Consider Tools, Machinery and Know-how Essential
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SUBURBAN DRUG CO. — 3950 So. 6th
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Fairbanks Morse Domestic Pumps, Turbine and Propeller Pumps
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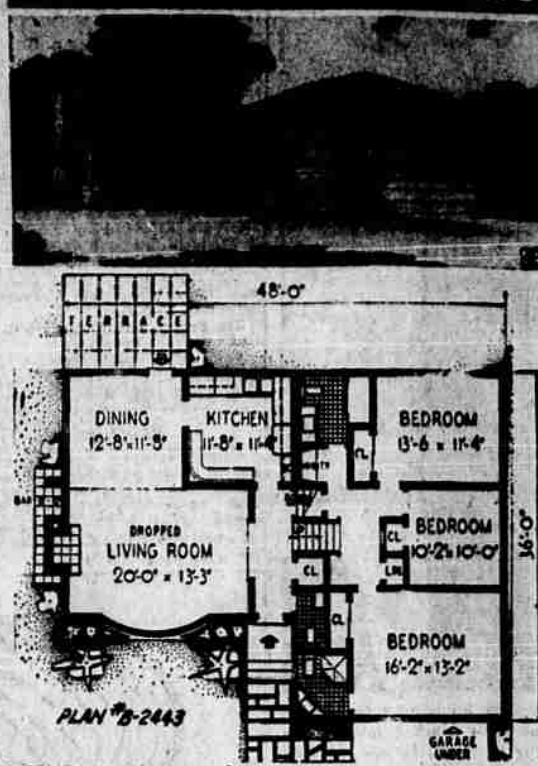
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HOMES FOR AMERICANS



A SPLIT-LEVEL house — four stories without a full flight of stairs in the house. This style originated on sloping lots, but because of its economy it has become popular everywhere. It is a happy compromise between a one-story and two-story house, providing two-story accommodations without as much excavation, foundation and roof as would be required for a one-story plan. All stairs are half-flights. Garage and recreation room are under the bedroom wing. Laundry and furnace room are a half-flight deeper, under the living room. This Plan B-2443 by Alvin Cassens, Jr., architect, 145 South Franklin Ave., Valley Stream, N.Y. The house covers 1,478 square feet. The basement plan shown is reduced about half the size of the floor plan.

On The House

Radiant panel heating is one of the most interesting developments in modern home design and equipment. The newest thing about it is the more efficient ways it is being used in homes.

Actually its basic idea is as old as history. The Romans used it and so did the ancient Romans. They tried hollow walls for crannies and masonry ducts under their cold stone floors.

Today it is possible to cement thin electric heating sheets to a ceiling, much like putting up wallpaper, and there is your heating plant. These new electrical heating panels, only 1-1/8 of an inch thick, have been announced by the United States Rubber Co.

The panels, which can be painted over, radiate heat down into a room much like the rays of the sun. Objects and persons intercepting these radiant rays are warmed more than the air in the room is warmed.

Weighing only 6 ounces per square foot, the panels comprise a thin sheet of carbon - impregnated rubber sandwiched between papers and outer surfaces of aluminum foil—all of which are compressed into a rigid and smooth

unit. These sheets can be bonded to ceilings of plaster, gypsum board, or any smooth surface.

The manufacturers, like the makers of other reliable types of electric heating systems, recommend their use for complete house heating primarily in areas of comparatively low power rates. They say that operation costs will compare favorably with those for other fuels where electricity can be had for 1 1/2 cents or less per kilowatt hour. However, readers of this department who have tried other forms of electrical heating, suggest that the "less" than 1 1/2 cents should be stressed.

But for supplementary heating of a spare room, an attic study, for instance, the ease of installing these ceiling panels combined with only occasional use, tends to make them economically expedient. An owner of a small house at Levittown, N.Y., converted his expansion attic of about 400 square feet into two rooms and an extra bath, installing these electric panels at a reported cost of \$300.

The panels are rated at 22 watts per square foot and provide 75 BTUs of heat per square foot. They can be used on 115 or 230 volts. Surface temperature never exceeds 130 degrees.

Radiant panels, including warmed floors, ceilings, or walls, are now used successfully in various forms to heat thousands of homes in even the coldest climates. "Panel heating is over the hump," says the Official Bulletin of the heating industry in discussing public acceptance. Twenty years ago there were probably scarcely a half-dozen homes heated by this method.

The most common type of radiant panel heating today is the use of coils of hot water pipes embedded in concrete floors or in, or behind, the plaster of ceilings. Circulating warm air also is used for radiant heating—in ceilings of a hollow labyrinth type and in ducts around the perimeter of concrete floors—the latter in combination with registers.

Proper insulation is very important with any form of radiant heat to prevent excessive heat loss. When radiant heating units are installed in a ceiling the highest efficiency can be obtained by using reflective insulation above the heated ceiling, such as between the joists. This reflector is separated from the ceiling by an air space.

The aluminum foil used on the electric rubber panels is not for the purpose of insulation, since no air space is provided. In direct contact with the heating panel, the aluminum becomes a conductor for the uniform spread of the heat.

Because of the complicated factors involved, radiant heating calls for professional installation. It is no job for the handyman if he is seriously concerned with saving money in the long run.

Advantages of radiant panel heating include complete concealment of heat and freeing of wall and floor space for the placement of furniture; avoidance of dust streaks on walls and ceilings; lower air temperature and consequently less dehydration.

Disadvantages include no provision for circulation, humidification and filtering of air; slow reaction to sudden temperature changes; difficulty of altering an installation.

Champions of radiant heat contend that since the air is only warmed by its contact with warmed objects in a room and remains at a lower temperature while the human body is comfortable, indoor humidity remains more nearly equal to that outdoors. They also stress the freedom from drafts.

Legal Notice

CITY OF KLAMATH FALLS, OREGON Statement of Receipts and Disbursements for the Quarter Ending December 31, 1933				
	Balance Oct. 1, 1933	Disbursements	Receipts	Balance Dec. 31, 1933
FUNDS	1933			
101 General	\$ 29,511.22	\$ 81,045.15	\$ 168,064.44	\$ 66,530.51
102 Bond Sink	60,286.90	78.32	6,535.10	66,733.28
103 State Tax Street	45,789.21	34,082.37	1,114.75	18,811.59
104 KMP Operating	45,283.21	6,685.41	11,720.50	19,420.30
106 KMP Levy	33,595.60	15,207.37	1,118.95	18,707.18
107 Public Rest Room	—	—	3,661.96	3,661.96
108 Jail Levy	321.38	—	—	321.38
109 Depreciation Sink	26,687.95	2,775.09	13,153.55	27,065.41
110 Parking Meters	14,409.95	10,832.54	13,456.80	17,034.22
111 Off Street Parking	—	442.87	18,318.49	17,875.62
201 Airport	6,616.78	7,636.47	25,307.19	27,588.50
202 Park	10,928.18	1,071.36	1,771.46	584.10
203 Perpetual Care	—	—	1,596.47	1,596.47
204 City Property	9,872.11	1,317.67	4,410.30	48,436.63
205 Roads	14,200.74	10,174.41	12,190.23	12,190.23
206 Sewer Levy	—	—	—	3,076.64
207 Charitable Fund	3,241.02	164.28	—	3,076.74
208 Imp. Revolving	4,555.06	27,506.93	—	32,061.99
209 Library	2,898.00	7,113.94	19,737.54	4,522.06
210 Lot Revolving	4,594.25	—	—	7,806.32
211 Recreation	13,445.35	4,243.75	25,495.60	24,225.25
301 C. Moore Cem. Fund	226.75	—	34.00	210.96
302 Part Payments	176.88	—	284.00	1,509.75
303 Housing Comm.	1,315.75	—	—	5,425.43
304 Emergency	2,059.31	110.89	2,878.01	5,135.95
305 Park Paving	513.94	—	—	6,486.00
306 Unclaimed Property	873.75	—	3,870.00	23,315.58
307 Kl. Imp. Fund	2,610.00	40.00	18,286.74	11,965.00
308 Swim Pool Levy	5,068.94	—	289.50	2,809.55
309 Occupation Tax	11,675.50	100.00	347.47	1,480.33
310 Vet. Mem. Park	2,571.08	—	290.41	7,018.92
311 Kl. Cem. & Maus.	2,417.33	1,679.91	6,281.50	22,414.19
401 Linkville Cem.	12,189.12	4,164.23	14,389.30	13,341.19
402 Employment Reim.	5,893.92	—	—	7,000.00
404 Airport Sink	11,788.96	—	—	—
405 Fire Dept. Cem.	7,000.00	—	—	—
406 Linkville Cem. Sink	—	—	—	—
	\$295,656.90	\$229,536.65	\$420,855.50	\$486,975.65

* Indicates Overdraft
Investments, All Funds \$227,196.61
Cash in Banks 466,975.65
I. Ruth T. Berry, Treasurer of the City of Klamath Falls, Oregon, and I, Frank A. Blackmer, Police Judge of the City of Klamath Falls, Oregon, do hereby certify that the foregoing is a true exhibit of the receipts and disbursements of each particular fund and the condition thereof of the City of Klamath Falls, Oregon, at the close of business on December 31, 1933, as shown by the receipts and paid vouchers on file and the ledger of said accounts and funds; and that the above cash balance is a true and correct statement thereof.

Witness my hand and seal this 22nd day of January, 1933.
Ruth T. Berry, City Treasurer
Frank A. Blackmer, Police Judge

State of Oregon)
County of Klamath)
City of Klamath Falls)
J—28. No. 289.

Fort Klamath

The last two weeks' rain flooded Apple Creek and irrigation ditches were running over in the north end of Wood River Valley, flooding Crater Lake Highway 62. In Fort Klamath water invaded the Page Brothers' Rainbow garage to a depth of two feet or more.

Those of us in the south end of town, adjacent to the Sismore ranch, are again reminded of the debt of gratitude we owe members of Klamath County and Community. Two years ago they answered our request that something be done to alleviate bad flood conditions in the area. The county roadbed was raised as a result. This is the longest spell of constant rain anyone in the valley can remember.

Mr. and Mrs. Ralph Vaden, Billy and Anita were Sunday dinner guests last week at the home of his parents, Mr. and Mrs. Henry Vaden, Klamath Falls. Ralph's sister and family, Mr. and Mrs. Emil Daniel, of Klamath Falls, were also guests for a special treat of caribou steaks sent from his home at Anchorage, Alaska, a brother, Douglas Vaden, who has been employed at the army hospital there since his discharge from the army last year. The family enjoyed the rare steaks, noting the similarity in taste to mutton.

Comparison of the annual Christmas bird count held here under the auspices of National Audubon Society for the last two years shows: In 1931, count made Dec. 30 by Mrs. Frank Strahan and Mrs. Bert Gray showed a total of 106 birds. In 1932, count made by Mrs. Strahan, Mrs. Gray, and Mrs. Lyle Brewer, assisted by John K. Susac in the Klamath Fish Hatchery area, and Mrs. Roy McKinn, tally revealed a total of 302 birds of 43 species with two unidentified hawk.

Lois Barker of Klamath Falls visited friends and conducted business here Wednesday. Mrs. Viola Page of Klamath Falls visited here last week and attended the Saturday night card party at the C. I. Clubhouse. Mrs. Page, a pioneer of Wood River Valley, has been making her home with a daughter, Mrs. Edna Page, at Klamath Falls. Her telephone operator at the Kerns Hotel. While here she visited her two sons and their families, Mr. and Mrs. William A. Page and Mr. and Mrs. Gene A. Page.

Mr. and Mrs. Howard Luderman of Modoc Point were Friday and Saturday houseguests at the home of Mr. and Mrs. Don Wimer.

Earl M. Jackson was taken Thursday to Hillside Hospital in Klamath Falls for observation. He received a severe back injury three years ago when he fell while working as a carpenter. He has undergone surgery several times in Portland and Klamath Falls, but remains a semi-invalid. An oldtime friend from his buckaroo days, Norman Wells, has been visiting him for some time.

On Marketer, West Coast Telephone company technician from Everett, Wash., was here last week working with lineman W. T. Oster, Jr., of Clifton, who is in charge of telephone service for this district. They have completed the task of switching over to the new modern dial equipment installed last summer. The 1933 telephone directories have been distributed. Each number now has four digits instead of three. Rings on local phones have been changed accordingly.

Mrs. Lisle Bressler has been ill for a week with flu. She and her daughter, Mrs. Jerry Bressler, have moved in from the ranch to Joe's motel where they will remain until weather improves.

Also on the sick list is Joseph Halford, state highway patrolman.

Timber for Sale. United States Department of the Interior, Bureau of Land Management, Timber marked or otherwise designated for cutting, as noted hereafter, will be offered for sale by Oral Auction, beginning at 2:00 p.m., Pacific Standard Time, on February 28, 1933, at the office of the Bureau of Land Management, located at Pilot Butte Inn, Bend, Oregon. Interest concerning conditions of sale, including such items as qualifications of bidders, procedure for submitting bids, road access, marking of areas, requirements, payments, and type of bond required, should be considered by all parties to the sale, from the above mentioned office. The right is hereby reserved to waive technical defects in the advertisement and to reject any or all bids. All volumes given are estimates of 100 ft. cubic feet, based on actual amounts in Klamath County. Oregon. All timber designated for cutting on 2 1/2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619