

lockers and seven showers. In the basement is located a grill and refreshment room, with liquor bar and snack bar. Upstairs adjoining the main lounge is also a nice-sized kitchen and dining room to be used for private parties and dances. The entire clubhouse is tastily furnished. The entire cost of the building, including furniture, totaled \$120,600.98.

Equipped for Machine Maintenance

Gkpr. John Bass and Dick Wilson have worked closely together in getting the course so it will require very little manual maintenance. Fairway mowers operate on trap mounds, close to greens, traps and tees. Among equipment used are Worthington fairway mowers and rough Blitzers, Jacobsen power greens mowers, Farmall tractors, Bean power sprayers, West Point aerifiers and Milbradt hand mowers.

Of special interest is the tee arrangement which provides for three lengths of course; the Red with 6,145 yds.; the White with 6,415 yds. and the Blue with 6,690 yds.

Lengths of the holes on the Red, White and Blue courses:

Red	White	Blue
380	400	420
470	485	500
155	170	185
435	450	465
295	305	320
385	400	415
170	185	200
370	385	400
375	390	405
3035	3170	3310
460	475	490
115	130	145
415	430	445
365	380	395
170	185	200
365	380	395
355	370	385
340	355	370
525	540	555
3110	6415	3380

Southern Turf Association Holds Annual Conference

Annual Conference of the Southern Turf Assn. was held at the Univ. of Tenn. College of Agriculture, January 6 with the following topics and discussions covered in the compact one day meeting: Soil — Grass Relationships in Turf Production — Dr. Fred V. Grau, Director of U.S.G.A., Green Section, Beltsville, Maryland; Managerial

Factors in Turf Production — Dr. Lawrence S. Dickinson, Assoc. Prof. of Agrostology, Univ. of Mass., Amherst, Mass.; Fertilization Program For Turf in Tennessee Soils — Dr. Eric Winters, Head of Department of Agronomy, Univ. of Tenn.; Southern Problems in Turf Production As I See Them — Dr. O. J. Noer, Agronomist, Sewerage Commission of the City of Milwaukee, Wis.; Mowing & Mowing Machinery in Turf Production — Mr. Henry Westall, Worthington Mower Company, Asheville, North Carolina and Turf Problems As I Have Found Them at Cherokee Country Club — A. V. Tribble, Cherokee, CC, Knoxville, Tenn.

USGA to Re-elect Wallace and Other Officers

Fielding Wallace has been nominated for re-election as pres., United States Golf Assn. at its 55th annual meeting which will be held at Waldorf-Astoria hotel, New York, Jan. 29, noon. Selection of the USGA nominating committee is tantamount to election. Other officers who will be re-elected with Wallace are:

VP Totton P. Heffelfinger, Minneapolis; VP James D. Standish, jr., Detroit; Sec. Isaac B. Grainger, Montclair, N. J.; Treas. Daniel A. Freeman, jr., Mt. Kisco, N. Y.

Wallace, a member of USGA Executive committee since 1939, head of USGA Green committee 1940-47, and pres. emeritus for life of Augusta CC, headed a highly successful administration in 1948. The USGA now has largest membership in its history.

New members of the Executive committee will be Charles B. Grace, Philadelphia, a member of Princeton's intercollegiate 1927-28 championship golf team and former sec.-treas. Penna GA; and Corydon Wagner, Tacoma, Wash., an official of the Pacific Northwest GA and of Yale, '16.

George W. Blossom, jr. headed the 1949 Nominating committee. The 1950 Nominating committee is headed by Morton G. Bogue.

Stanish will continue as chmn., Green section committee. The Green section expects to announce soon publication of its book on golf course maintenance. Prof. H. B. Musser, Penn State college, editor of the book, has assembled considerable of the material which will present a greatly needed and valuable practical manual of golf course operation.