# Alumni News

#### **Board** Nominations

The Board of Directors of the Alumni Association met as a Nominating Committee on February 24, 1959, in accordance with Section 5.01 of the By-Laws. Five vacancies will occur on the Board at the end of the fiscal year (June 1959)— one vacancy to be filled from the present Board, and four members to be elected by the Association. The present members of the Board and their retirement years are:

Frank E. Alderman '30	1960	John E. Fleming '46	1959	
Frank C. Bumb '51	1959	Wm. W. Haefliger '50	1960	
L. Fort Etter '34	1959	Ralph W. Jones '38	1960	
Edward P. Fleischer '43	1959	Francis E. Odell '44	1960	
Nick T. Ugrin '34 1959				

The following nominations have been made:

President – Frank C. Bumb '51	(1 year)
Vice President – Ralph W. Jones '38	(1 year)
Secretary – Donald S. Clark '29	(1 year)
Treasurer – George B. Holmes '38	(1 year)
Director – Robert J. Barry '38	(2 years)
Director – Franklin G. Crawford '30	(2 years)
Director – Holley B. Dickinson '36	(2 years)
Director – Frederick W. Drury, Jr. '50	(2 years)

Section 5.01 of the By-Laws provides that the membership may make additional nominations for the four (4) Directors by petition signed by at least twentyfive (25) members in good standing, provided the petition is received by the Secretary not later than April 15. In accordance with Section 5.02 of the By-Laws, if further nominations are not received by April 15, the Secretary casts a unanimous ballot for the members nominated by the Board. Otherwise a letter ballot is required.

Statements about the nominees are presented below. - Donald S. Clark, Secretary



FRANKLIN G. CRAWFORD received his BS in mechanical engineering in 1930 and went to work for the Union Oil Company in Oleum, California. While at Union he served in refinery operations and engineering and research. In 1942 he became associated with The Fluor Corporation, Ltd., as project engineer, and has advanced to

his present position of manager of projects. He has been active as a worker for the Alumni Committee in the current Caltech Development Program, and is serving as a Ruling Elder in the Westminster Presbyterian Church in Pasadena.



ROBERT J. BARRY received his BS in mechanical engineering in 1938, and then worked progressively for Lane-Wells, Lockheed, Curtiss-Wright, and Goodyear. In 1946 he founded the firm of Barry and Company in Los Angeles. They are consulting management engineers who specialize in business surveys, organization and compensation

studies, inventory management, profit planning, and industrial engineering. He is now president of the South Pasadena Community Chest, and is a member of the National Association of Accountants, and the Sales Executives Club of Los Angeles. He is currently serving as chairman of registration and catering for the 1959 Alumni Seminar Day.



HOLLEY B. DICKINSON received his BS in 1936 and his MS in 1937, then went to work for the Lockheed Aircraft Corporation from 1937 to 1948. He joined the Telecomputing Corporation in North Hollywood as an engineer in 1948 and eventually became vice president, treasurer, and director. In 1956 he joined the Consolidated Electro-

dynamics Corporation in Pasadena as assistant to the president, and was recently appointed director of their Datalab division. He is permanent class secretary for the Class of 1936 and also serves as a team captain for the Alumni Committee on the Caltech Development Program.



FREDERICK W. DRURY, JR., received his BS in civil engineering in 1950, then returned to the U.S. Navy for 28 months as an ASW and Electronics Officer. In late 1952 he joined the Airox Company in Los Angeles as a sales engineer, becoming chief engineer and vice president in 1954. Since 1956 he has been general manager of Ad-

mixtures, Inc., in Pasadena, specializing in research, development, production, and sales of admixtures for the concrete industry. He has served as program chairman for the Alumni Winter Dinner Dance and Fall Dinner Meeting, and is 1958-59 chairman of the Alumni Association's Program Committee.

Engineering and Science

#### Nominations for Alumni Association President and Vice President



FRANK C. BUMB, who has been nominated as president of the Alumni Association, received his BS in mechanical engineering in 1951 and returned to Caltech for his MS in 1952. He then joined the Consolidated Electrodynamics Corporation in Pasadena as an assistant engineer. Just recently he was named an assistant department

manager in the Consolidated Systems Corporation, a subsidiary of Consolidated Electrodynamics. His professional activities include active participation in the American Society of Mechanical Engineering, Sigma Xi, and Tau Beta Pi. He has served the alumni by working on the Seminar Day Program Committee in 1955 and as Alumni Program Chairman in 1956-57. In 1957-58 he was director of all social activities and this year he is serving as athletic council representative. He is also a member of the Board of Directors of the Alumni Association.



RALPH W. JONES, who has been nominated as vice president of the Alumni Association, received his BS in mechanical engineering in 1938 and then worked for the Byron J. Jackson Company in Los Angeles for two years as a design engineer. In 1940 he joined the St. Paul (Minnesota) Engineering and Manufacturing Com-

pany as chief engineer, becoming works manager in 1943. Early in 1945 he returned to Caltech to work on wartime projects, then served briefly with the Manhattan District Engineers in the Army, and worked for a year at NOTS. Since 1947 he has been with the management consulting firm of Booz, Allen & Hamilton in Los Angeles and was elected to a partnership in 1952. He served on the Alumni Seminar Program Committee in 1956-57, and was general chairman of the Committee in 1957-58. This year he is serving as director in charge of the Seminar.

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March 1959