

NEWS BULLETIN

AN ASSOCIATION OF INDIVIDUALS

**HOLING**



OF THE MOLES

ENGAGED IN HEAVY CONSTRUCTION

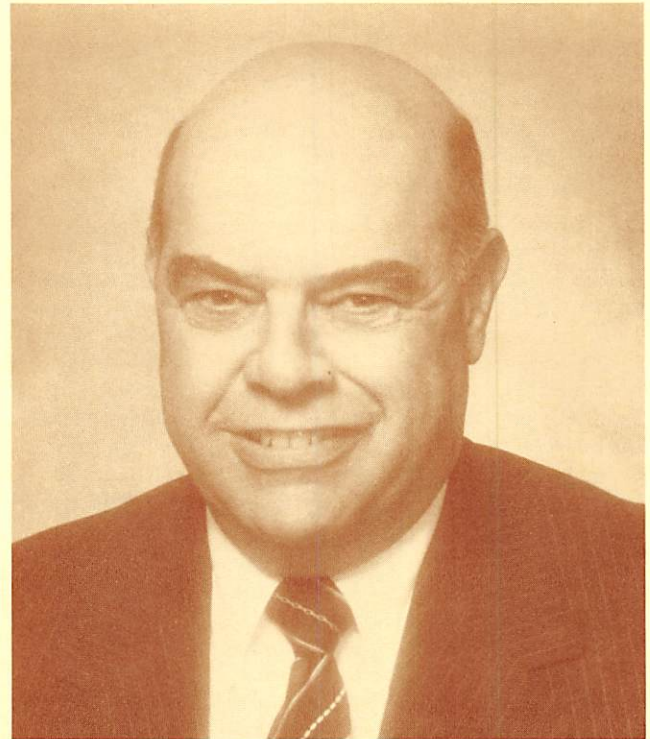
**THROUGH**

NOVEMBER, 1984

## ROE and NADEL selected for 1985 Outstanding Achievement Awards



KENNETH A. ROE



NORMAN A. NADEL

**K**ENNETH A. ROE, Chairman of the Board and Chief Executive Officer of Burns and Roe, Inc., headquartered in Oradell, New Jersey and **NORMAN A. NADEL**, President of MacLean Grove & Company, Inc., headquartered in Greenwich, Connecticut will receive The Moles' 1985 "outstanding achievement in construction" awards at The Moles' 45th Annual Award Dinner to be held on Wednesday evening, January 30th at The New York Hilton Hotel in New York City. Both Mr. Roe, the Non-Member Recipient and Mr. Nadel, the Member Recipient are members of the National Academy of Engineering and have received numerous Industry related Awards.

**K**ENNETH A. ROE was born in Perry, New York on January 31, 1916. Immediately after graduating from MIT in 1941 he joined the firm founded in 1932 by his father, Ralph Coats Roe. Except for the period from late 1941 to 1945 when he served as a Naval Reserve Officer in charge of Navy Ship construction he has served the firm continuously. He

(Continued on Page 2)

**N**ORMAN A. NADEL was born in New York City on April 10, 1927. With time out from college attendance to serve in the United States Navy during World War II, he received a Bachelor of Civil Engineering degree from City College of New York in 1949.

While at CCNY he worked during the summer on

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## Kenneth A. Roe

(Continued from Page 1)

obtained both office and field experience on a wide variety of engineering and construction projects and assumed a major management role as Executive Administrative Engineer in 1951. He became Executive Vice President in 1954 and concentrated on building the company's nuclear engineering capability, while concurrently keeping the company in the forefront of fossil power station design. He was elected President of Burns and Roe in 1963 and Chairman of the Board in 1971.

Kenneth Roe received a B.S. from Columbia College in 1938; a B.S. in Chemical Engineering from Massachusetts Institute of Technology in 1941; a certificate in naval architecture from the Post Graduate School of the U.S. Naval Academy in 1942; an M.S. in Mechanical Engineering from the University of Pennsylvania in 1946; and an Honorary Doctorate in Mechanical Engineering from the Stevens Institute of Technology in 1978. He is a registered professional engineer in 27 states.

Burns and Roe is considered one of the largest privately held companies in the fields of architecture, engineering, design and construction management. They have been responsible for the engineering, design and construction of some of the world's largest and most innovative power plants, both fossil-fired and nuclear.

Ken Roe has been responsible for the administration and direction of Burns and Roe participation in many defense and aerospace projects of national importance, including Project Mercury, the National Aeronautics and Space Administration's initial Man-in-Space Program; the Semi-automatic Air Defense System for Western Electric Company; the Bomarc Missile Ground Support Facilities program for the Boeing Airplane Company; numerous phases of the Nike Missile system in Whippany, N.J., White Sands, N.M., Ascension Island and Kwajalein Island. He has supervised his company's participation in the design and engineering of numerous power plants including the Oyster Creek Nuclear Power Station Unit 1 for Jersey Central Power & Light Company, the Hanford Project for the Washington Public Power Supply System, and the Cooper Nuclear Power Station for Nebraska Public Power District. Under his direction, the company was successful in being selected architect-engineer for the Clinch River Breeder Reactor Plant, the nation's first large-scale liquid metal

## Norman A. Nadel

(Continued from Page 1)

Rosoff's contract for the construction of the Patapsco Montebello Tunnel in Baltimore. He had been interested in underground construction as a youngster when in the late 30's his dad, the late Louis Nadel also a Mole member, took him below ground to observe the construction of the Sixth Avenue subway at 34th Street where he was working for Sam Rosoff.

After graduate study at Columbia University, Norman went to work for a joint venture of The Arthur A. Johnson Corporation and Mason & Hanger performing construction on the Sixtieth Street Tunnel connection for the New York City Board of Transportation. He started in the field office making alignment computations and designing sheeting, bracing and underpinning. When

### ROE (Continued)

fast breeder reactor demonstration plant. Other current projects include the Hanford Nuclear Project No. 2 for the Washington Public Power Supply System; the Philippine Nuclear Power Plant for the Republic of the Philippines, and numerous fossil power plants. While he has committed his company heavily to the engineering and design of power plants, he recognized early the importance of advanced energy conversion technology. Under his motivation and direction, the company became involved in the design and construction of a 1,000-kilowatt direct coal-fired Magnetohydrodynamic Power Generation Test Facility at the University of Tennessee Space Institute, Tullahoma, Tennessee; fluidized-bed combustion studies for the Electric Power Research Institute; and work on the fuel cell concept, controlled fusion, cogeneration projects, and programs for the gasification and liquefaction of coal.

Ken Roe's engineering accomplishments have been recognized by the ASCE, New Jersey Section; New Jersey Society of Professional Engineers & Land Surveyors; ASME; NSPE and others too numerous to list. Most recently he was the recipient of the John Fritz Medal for "consistent leadership in the application of sound engineering principles to the development of advanced electrical generating systems". At a ceremony for ASME's winter meeting in December in New Orleans, Ken Roe will receive the 1984 Hoover Medal for "outstanding contributions to advance technical concepts, engineering education and the efficient organization of the engineering profession".

### NADEL (Continued)

necessary he was drafted to assist with the bidding of new work. After about a year on the job he was assigned as Chief of Party and responsible for the field layout of the work.

In 1959, after working for Slattery Contracting and Hartsdale Construction, he joined MacLean Grove & Company, Inc., to work in the company's main office. In 1961 when that firm obtained a difficult contract involving the construction of the Sixth Avenue Subway Tunnels between Fourth and Nineteenth Streets, Norman was assigned to the job as Project Engineer; and in 1963 was promoted to the position of Project Manager. He became a Vice President of the company in 1966 and President in 1970.

During his tenure with MacLean Grove, the firm has been responsible for major underground construction projects involving cut and cover construction and rock and soft ground tunneling both in free and compressed air. The company has performed work as far away as New Zealand for a hydro-electric power tunnel through volcanically active ground and other work has entailed the construction of sewers, water supply facilities, highways and subways. Subway work has represented a very substantial part of the company's operations, performing work for large subway contracts in San Francisco, Washington, Boston and New York. In the process of performing this work the firm has developed an enviable reputation for the high quality of its managerial and engineering capabilities.

In addition to his responsibilities at MacLean Grove, Norman has been very active in Industry affairs and particularly in The Moles. Since becoming a member in 1964, he has steadily been involved first as a committee member on the Publicity and Finance Committees; Secretary; Trustee; Treasurer; Vice Chairman and Chairman of the Award Committee; and Second and First Vice President culminating with the Presidency in 1982. He is a Fellow, American Society of Civil Engineers; Chairman, U.S. National Committee on Tunnel Technology; U.S. Delegate, International Tunneling Association; Chairman, Subcommittee on Contracting Practices; Member, Committee on Contract Administration, ASCE; Member, Committee on Tunneling, Transportation Research Board; Employer Trustee Local 147 (Tunnel Workers) Welfare Fund; Tau Beta Pi; Chi Epsilon.

Norman Nadel has been involved with underground construction all his life and is truly a Mole by experience, training and practice.

## Award Chairman



IRVING R. HUIE is Chairman of the Award Committee this year. Irv is a Director and Senior Vice President, Heavy Construction Group for the Perini Corporation headquartered in Framingham, Massachusetts.

A 1950 graduate of Rensselaer Polytechnic Institute with a Bachelor of Science degree in Civil Engineering, he joined the joint venture of Walsh-Perini as a field engineer on the Peapack Tunnel Project in New York.

During 1951 through 1953, Irv served in the U.S. Army, Corps of Engineers, completing his service as a First Lieutenant in the C.O.E. Aviation Brigade in Korea.

After his discharge, he rejoined Perini Corporation as one of the company's first engineer trainees. He worked on company projects including Limestone Air Force Base, Maine; Chattahoochee Lock and Dam, Florida; Snell Lock on the St. Lawrence Seaway; Bethlehem Steel Graving Docks in Massachusetts; a subway extension project in Boston and was Project Manager on the Callahan Tunnel project under Boston Harbor.

In 1962 he was Project Manager for Perini-Morrison-Knudsen-Kaiser, a joint venture performing construction on the Massachusetts Turnpike Extension, at the time, the largest non-military contract awarded.

He was elected a Vice President and Heavy Division Manager in 1965 and supervised projects including the Uniontown Lock, Kerr Dam, Amistad Dam and numerous transportation projects in the New England area.



## Past President

### *Dead at 60*



## Award Presenters

Chairman, IRVING R. HUIE has announced the selection of ARTHUR J. FOX, Editor of Engineering News-Record to present the Non-Member Award to KENNETH A. ROE and THOMAS R. KUESEL, Board Chairman of Parsons Brinckerhoff Quade & Douglas, Inc., to present the Member Award to NORMAN A. NADEL. The formal presentations will take place on Wednesday evening, JANUARY 30, 1985 at The New York Hilton Hotel in New York City.

In 1972 he managed the Perini-Horn-Brown and Root-Savin-McKinney North River joint venture for the 225 million dollar sewage treatment platform in New York City. Upon completion of this project he assumed control of the company's heavy construction operations first as Group Vice President and later as Senior Vice President. Among the projects which he has had responsibility for during this period are: interstate road projects in New York, Vermont, Pennsylvania, Massachusetts; the Seabrook Nuclear Power Plant, New Hampshire; and subway and transportation projects in Boston, Washington, D.C., and Miami, Florida.

Since becoming a Mole member he has served on the Membership Committee as a committee member, Vice Chairman and then Chairman; Trustee for three years; and Vice Chairman and Chairman of the Award Committee.

Irv and his wife Patricia are the parents of eight children.

SALVATORE V. DeSIMONE died on July 25, 1984. He was 60.

Because of ill health he had retired earlier this year as a partner in the consulting engineering firm of Mueser, Rutledge, Johnston & DeSimone, headquartered in New York City.

Sal graduated in 1948 from the College of the City of New York with a Civil Engineering degree and later did post-graduate work in soils mechanics and foundation engineering at Columbia University. He joined the firm then known as Moran, Proctor, Freeman & Mueser in 1948 as a draftsman and worked at every level in the field and in the Office.

During World War II, he attained the rank of First Lieutenant in the Infantry and was in combat with the Third Army in Europe; earning the Purple Heart, Combat Infantryman's Badge and other decorations.

In 1960 he became an associate of the firm and was admitted to partnership in 1966. He managed many of the firm's large foundation and marine projects. He was a registered professional engineer in nine states and wrote numerous articles for technical journals.

Sal was elected to membership in The Moles in 1967 and immediately became active serving first as committee member; Treasurer; Trustee; Chairman of the Finance Committee; Vice Chairman and Chairman of the Award Committee; Second and First Vice President; culminating with the Presidency in 1981. He held positions on the governing bodies of the New York Building Congress, The New York Association of Consulting Engineers, the Concrete Industry Board and the New York City Chapter of the Society of American Military Engineers. He was a fellow in the American Society of Civil Engineers, the American Consulting Engineers Council and the American Concrete Institute.

He is survived by his wife, Damaris; three daughters, Ursula, Dorothy Leghorn and Tiffany O'Patkiewicz; and a grandson.

● TONY ALBICOCCO has recently joined Laguila Construction Inc., headquartered in Brooklyn, New York as Executive Vice President.

● RICK BURNHAM has recently joined Perini Corporation as Assistant General Counsel.

## Founder Member

### Dead at 90



ALBERT V. SIELKE died on July 10, 1984 just one day after his 90th birthday.

Born on July 9, 1894 in Mt. Vernon, N.Y., he attended Columbia University. Mr. Sielke became a member of The Moles in 1937 and some time later was designated one of four "Founder" members of the organization. He served as the organization's President in 1939.

Mr. Sielke was a Consulting Engineer on all types and classes of structures, subways, dams, bridges, marine subaqueous work, etc. He was listed in many publications including Who's Who in America; Who's Who in Engineering; Men of Science, Notable Men of the World and many others.

In a letter received from his son, Alan, we were advised that *"he had been in good health until breaking his hip late in June, and although recovery from the hip operation had been good, he had apparently resolved that life was no longer attractive if he could not be at home with his books and other familiar things."* *"He often mentioned the early days of The Moles and continued to think of the organization with esteem"*.

## ZACHRY (Continued)

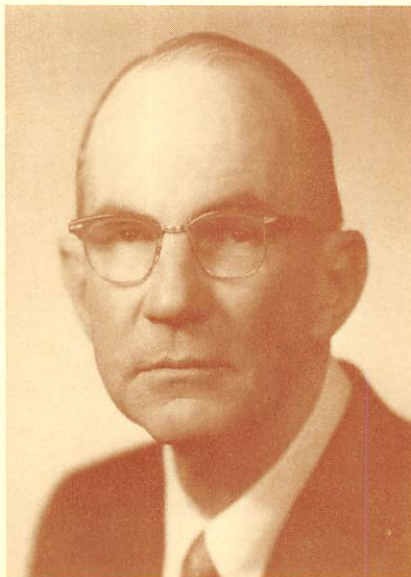
Zachry founded the H.B. Zachry Company in Laredo, Texas. His firm specialized in residential construction, small commercial buildings, highways and bridges. Young Pat handled all engineering, supervisory and office operations, keeping track of payroll on a five-cent notebook which he carried in his hip pocket. When he was short-handed on the construction crew, he drove the mules himself to add yardage to the day's work. His creed became, "creative imagination, courage, the will and skill to work".

Through his unusual ingenuity and courage, he expanded the firm into one of the country's largest general contractors in heavy construction with headquarters in San Antonio, Texas. He was noted for his insistence on finishing a job on or ahead of schedule.

He received The Moles' Award for outstanding achievement in construction in 1975. His citation read, *"in recognition of his illustrious fifty year career*

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## Honorary Members Die



H. B. "PAT" ZACHRY died of a stroke on September 5, 1984. He was 82,

Two years after graduating from Texas A&M University, in 1922, Pat



J. ROBERT FLUOR died of cancer on September 9, 1984 at his home in Corona Del Mar, California. He was 62.

Bob Fluor was born in Santa Ana in 1921, a year before his grandfather

## FLUOR (Continued)

John Simon Fluor, Sr., began converting his small construction company into the business of building oil refineries. He attended the University of Southern California for two and one-half years studying chemical engineering. During World War II he served as a pilot in the Pacific Theater for more than three years; and was awarded the Distinguished Flying Cross and the Air Medal.

He joined the Fluor Corporation in 1946; succeeded his uncle, J.S. Fluor, Jr., as President and Chief Executive Officer in March 1962; and on January 1, 1968 he was elected Chairman of the Board and Chief Executive Officer, positions he held until his death.

Bob Fluor was presented with The Moles' Award for outstanding achievement in construction in 1982. His citation read, *"in recognition of his courage and foresight in advancing his corporation to a leadership position in process engineering and construction. His achievements in energy and natural resources are acclaimed worldwide"*.

He is survived by his wife, Lillian; two sons, John Robert II and Peter James; his mother, Mrs. Peter E. Fluor and seven grandchildren.



ARTHUR S. CIPOLLA died on June 24, 1984 at Norwalk Hospital, Norwalk, Connecticut of cardiac arrest. He was 72.

Born November 21, 1911, Mr. Cipolla graduated from Rensselaer Polytechnic Institute, Troy, N.Y., with a degree in civil engineering.

At the time of his death, Mr. Cipolla served as Executive Vice President of Yonkers Contracting Company, Inc. He was affiliated with that firm for thirty eight years and had nearly fifty years of heavy construction experience.

He served as a Captain in the United States Navy during World War II and was a retired Captain of the Naval Reserve.

He was a member of the Retired Officers Association and the Society of American Military Engineers. He had been a member of The Moles since 1977.

He is survived by his wife, Jane; a daughter, Nina Beder; a brother, Anthony S., and two granddaughters.

#### ZACHRY (Continued)

*as a General Contractor during which he constructed many major public, industrial and military projects and contributed important innovations for the advancement of construction performance".*

News of his death brought words of praise from many, including Vice President George Bush, who said, "Texas has lost one of its giants" "H.B. Zachry was a man of great accomplishments and success . . . and a friend".



ELLIS E. PAUL died July 1, 1984 in a hospital in Tucson, Arizona. He was 83.

Mr. Paul was a former partner in the firm of Howard Needles Tammen & Bergendoff and had lived in Tucson since his retirement in 1966.

Born in Kansas City, Mo., he was a graduate of the University of Kansas. He spent his entire career with HNT&B beginning in 1922. For that firm he had been in charge of such projects as the Delaware Memorial Bridge, the New Jersey Turnpike Bridge over Newark Bay, the Bruckner Expressway Viaduct in the Bronx and the Springfield and Westfield River Bridges on the Massachusetts Turnpike.

He is survived by his wife, Wiletta; two daughters, Shirley Seaman and Joan Murphy; seven grandchildren, and five great-grandchildren.

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● Parsons Brinckerhoff Quade & Douglas, Inc., has announced the establishment of a new division, namely, Parsons Brinckerhoff Van Houten. It will be headed by LEONARD E. VAN HOUTEN and will offer complete planning and engineering services in the fields of marine-related transportation, extraction, and industrial development activities. Len E. Van Houten brings 35 years of specialized experience in providing clients with highly qualified project leadership, combined with the firm's resources of over 1,500 professionals and 40 offices worldwide.

## 1984 CLAMBAKE A HUGE SUCCESS

Over eight hundred members and guests were on hand at The Moles' 1984 Clambake held on August 7 at Travers Island, the summer clubhouse of the New York Athletic Club in Pelham.

Comments heard during the day, indicated that many folks were glad to be back at Travers. There was lots of conviviality as members and guests met new friends and renewed old acquaintances. The buffet lunch was excellent as was the Surf & Turf Dinner served in the evening.

A softball game between Gold and Brown teams of The Moles was interrupted a few minutes because of rain but the players went right back when it stopped. 1982 President of The Moles, Norm Nadel, captained the Gold team and Dan Lazar, 1972 Member Award Recipient and 1977 President was captain of the Brown team. The score was Brown 16 and Gold 7. The following members and guests comprised the two teams: Gold — Bob, Rob and John Buckley, Rick Burnham, Charles Mergentime, Bob Belfi, Lou D'Amico, Charles Molineaux, Gary Belmonte and Andy Fox — Brown — Mike McGrail, Joseph Meehan, Vincent Krause, Bob Hammond, Nick Cavali, Ron Savacool, Chris Kirk, Gail Knight, Bob Kidney and Ed Duffy. (Photos appear on page 8).

The Wheel of Fortune drawings yielded prizes of Uniden cordless telephones to: Tony DeBiase, retired Port Authority of NY & NJ construction engineer and Cliff Smith employed by Hendrickson Bros. Prizes for the outdoor games and door prizes were also awarded.

A hearty thank you is extended to Roger Ludlam and Frank Gregory, Chairman and Vice Chairman of the Program Committee along with the other members of the Committee: Bill Acker, Morris Blitstein, Benny DiGiorgio, John Donohoe, Jack Dougherty, Jack Ely, Bob Koch, John Kolaya and Don Miner. All of these folks worked diligently and enthusiastically to give us a day to remember!



## 25-YEAR MEMBERS



ALFRED K. ALLEN has worked in an executive capacity for several prominent construction firms over the years since he has been a Mole including: Utah Construction; Blount Bros.; and Perini. He was in responsible charge of all types of heavy construction. During the period from 1970 through 1981 he was President of OKC Dredging and just prior to his retirement he was affiliated with Lone Star Industries. He is currently involved in arbitration of construction contracts. He was elected a member emeritus of The Moles in 1981 when he retired.

MICHAEL F. "Frank" BREEN was involved in most of the major new construction that changed the skyline of New York City in the early 60's through the middle 70's. Prominent office buildings, high rise apartments, city housing, roadways and subways all bear the mark of his participation. Actually Frank was involved in heavy excavation and foundation work since the 1920's. Although he will be celebrating his 80th birthday this year, Frank still travels from his home in Yonkers to his office each day. He and his wife, Margaret recently celebrated their 55th wedding anniversary and devote their time to traveling and keeping up to date on the progress of their fourteen grandchildren.

SEYMOUR M. BERMAN, at the time of his election in 1959, was Chief Engineer for Underpinning & Foundation Co., Inc. In that capacity he was directly responsible for the estimating, engineering design and a considerable part of the general field supervision of all of that firm's work which included many major heavy foundation projects. He rose to Executive Vice President of the firm. Some time during the late seventies he was Managing Director for a foundation project in Iran and later he became affiliated with the Texas based firm, TMC Foundations, Inc. He continues actively engaged in all phases of the Industry.

ARTHUR P. CHASE, at the time of his election, was Manager in charge of construction of compressed air tunnels for MacLean-Grove & Company. A graduate of the Cooper Union, Art says the most important part of his education came from members of The Moles who

taught him ethics, good work habits and the importance of an independent view of the world. Among the members he refers to are the late, Messrs. Mansell MacLean, Phil Grove, Francis Donaldson and Louis Nadel. Art's work has taken him to more than 100 countries and island groups and he has made over 60 round trip crossings of the North Atlantic. He retired as Executive Vice President of CRS Engineers, Inc., in charge of engineering for underground structures and now serves as a Senior Consultant to The Nelson Group. He is trying to complete odds and ends of assignments hoping to extricate himself from day-to-day involvement in ongoing projects which include: Washington Metro, Los Angeles Subway, Atlanta and Cleveland Tunnels, and Saudi Arabian projects.

HUGH F. DOHERTY retired from Perini Corporation at the end of 1971 after 39 years of service to the company. At the time of his retirement he was Vice President of Purchasing and Secretary of the Corporation positions he had held for many years. He was involved in many phases of construction including planning, estimating and administration for company sponsored joint ventures. In the New York area he worked on the Grand Central Parkway during the '30s; the Lincoln Tunnel and Water Bureau Tunnel. His work covered operations in the United States, Canada and international area. He is a resident of Sherborn, Mass., and Harwick on Cape Cod. Much of his time now is spent with son, Robert who is a dentist; his daughter, Eileen and three grandchildren.

WILLIAM A. DURKIN, JR., received a BS in Civil Engineering in 1949 from Notre Dame. Immediately following he was employed by Walsh Construction Company as a Rodman on the United Nations project. By the time he became a member of The Moles in 1959 he was serving as a Vice President of the firm. He currently serves as Executive Vice President and General Manager. For The Moles Bill served on several committees through the '60s and was a Trustee from 1967 through 1969.

GEORGE A. FOX is widely known to Mole members having received their 1979 Member Award for outstanding achievement in construction. He is currently President and Chief Engineer of Grow Tunneling Corp., a subsidiary of Slattery Associates and of Alpha Portland Industries. The Grow Company is presently engaged in over \$250,000,000 worth of subway and tunnel work. For the past 38 years George has been progressively involved in the engineering, planning, design, cost estimating, construction and management of over 50 major projects aggregating almost \$1,000,000,000 in cost. A Civil Engineering graduate (1940) of Cooper Union; he received his M.C.E. from Brooklyn Polytech in 1942. He holds a Citation from Cooper Union for outstanding professional achievement, the equivalent of an honorary doctorate. In 1980 he received the Civil Engineer of the Year Award of the American Society of Civil Engineers, Met Section. He is heavily involved in industry related programs too numerous to list. He is currently President of the New York Building Congress and a former President of the General Contractors Association of New York. He was a Trustee of The Moles from 1967 through 1969. At 64 George has many interests including support of activities at Lincoln Center (philharmonic, ballet and opera). However, he claims his principal hobbies are the organizations with which he is affiliated.

WILLIAM J. McPHILLIPS is a Vice President at Weeks Dredging & Contracting headquartered in Cranford, New Jersey. He was affiliated with The Foundation Company when he became a member of The Moles in 1959; and worked on many interesting major foundation projects throughout the U.S. In 1961 he was offered an opportunity by R.W. Weeks to start a dredging division for the Weeks organization and in February of '62 they started their first job. During the ensuing years, their equipment has grown and the area of work has expanded. Bill has done dredging and fill work for the Kings Plaza Shopping Center, Hunts Point Market, Battery Park City and Bowery Bay Water Pollution Control Extension in New York; and both new and maintenance channel dredging projects have



## 25 Year Members

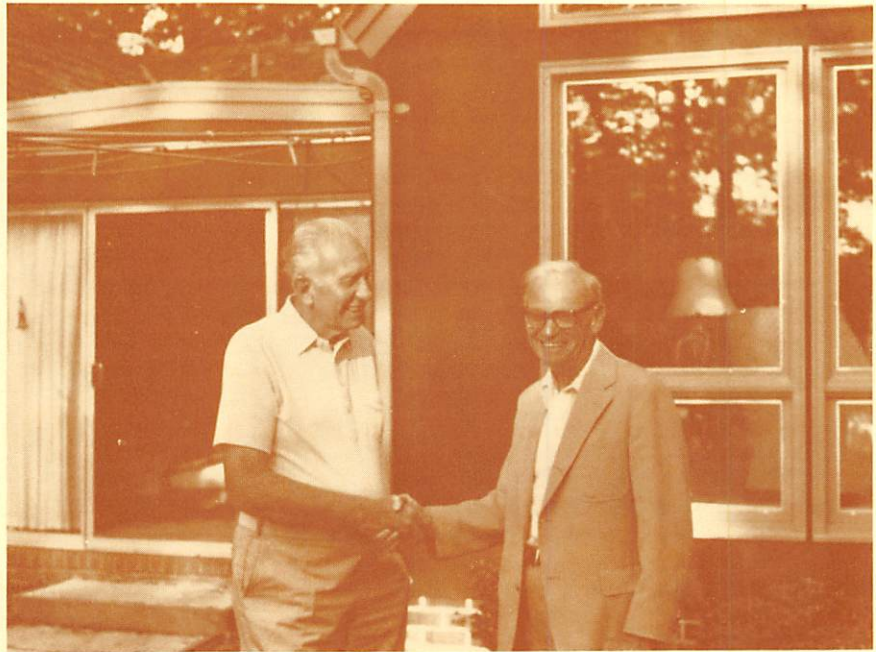
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been completed in Baltimore Harbor; Jacksonville, Florida; and San Juan, Puerto Rico. In 1974 Weeks expanded their equipment still further to include cutter suction hydraulic dredging and were awarded a portion of channel excavation on the largest excavation project ever constructed by U.S. contractors, namely, the Tennessee Tombigbee Waterway. Weeks' contract was for removal of 7,000,000 cubic yards in channel and cutoffs for 26 miles of waterway in Alabama and Mississippi. The job was successfully completed and the dredge was moved to Brownsville, Texas on still another project. Bill says the company continues to grow in size and capability and everyday is another challenge. Bill has served The Moles over the years as a Committee Member and most recently as Sergeant-at-Arms. He resides in Scotch Plains, New Jersey with his wife, Carol who enjoys traveling with him now that their four children are grown and have successful careers of their own.

THOMAS J. O'SHEA was affiliated with the Foundation Company as General Supt., when he became a member of the Moles. In that capacity he was responsible for the installation of caissons for several power houses. Later working for William L. Crow he did power house construction for National Sugar in Long Island City. He worked at the Pfizer Plant in New London, Conn., for Barney Construction and finished up his career with Burns and Roe Construction Co., on two power house units at Roseton, N.Y. and the design of the Clinch River Breeder Plant at Oak Ridge, Tennessee. Retiring in 1979, Tom keeps busy visiting his four sons who are scattered across the country.

J. RICH STEERS graduated from Princeton University with a civil engineering degree in 1950 and immediately joined the family firm, J. Rich Steers, Inc. He served as Project Engineer and Project Manager on various domestic and overseas construction projects and in 1955 became Vice President. During the period from 1964 through 1971 he served as Executive Vice President and became President and Chief Executive Officer in 1971 a position he currently holds. As head of this prominent firm,

## Old Acquaintance . . .



DAN LAZAR (right) says "hello" to old friend HOWARD GOULD on a recent visit. The photo was taken outside Howard's retirement home in Weems, Virginia (on the grounds of Tides Lodge) where he maintains his 18 handicap in golf. Howard was 1968 President of The Moles and retired from Spencer, White & Prentiss about 9 years ago.

• The Equal Rights Council has named as its "Man of the Year" JOSEPH LOVECE, Jr., President and Chief Operating Officer of North Star Contracting Corporation of New Rochelle, N.Y. The Award was presented at the Council's Second Annual Awards Banquet at the Hilton Gateway Hotel in Newark. In addition Joe was cited as "Contractor of the Year" by the Council. He was described as a "leader in the fight to achieve equal employment opportunities for all".

Dick is responsible for the entire work program undertaken which includes highway interchanges and bridges, mass transit work in three U.S. cities, and water pollution, pipe crossing, marine and nuclear foundation projects. Dick has served The Moles as a committee member, Vice Chairman and Chairman of the Membership Committee and Trustee. He is a Vice President of the New York City Post of the Society of American Military Engineers and a member of the American Society of Civil Engineers.

• JOSEPH A. WIENDL, retired Ingersoll-Rand Company executive has received an honorary doctoral degree in Mining Engineering from the Montana College of Mineral Science and Technology. The citation acknowledged Joe's "outstanding contributions to the mining engineering profession and mineral industry" and noted his "untiring perseverance, frankness, honesty and good humor". Joe has been a member of The Moles since 1967 and more recently attained emeritus status in the organization.

• RALPH B. PECK, Honorary Member and recipient of The Moles 1973 Outstanding Achievement Award, will receive the Deep Foundations Institute's Distinguished Service Award. Dr. Peck is Professor Emeritus of Foundation Engineering at the University of Illinois and a resident of Albuquerque, New Mexico. The Award recognizes Dr. Peck's years of leadership as a professor, author and lecturer in the field of deep foundations. He has been called "the dean of geotechnical engineers with special interest in embankments and tunnels in difficult ground." Dr. Peck will be presented with the DFI Award at their Annual Meeting in Cambridge, Massachusetts on November 15.

# 1984 CLAMBAKE — TRAVERS' ISLAND



## *Mole Members Contribute to Handbook Publication*

The Moles are well represented as contributing authors to the 1984 publication of the text entitled: Handbook of Temporary Structures in Construction by McGraw-Hill publishing. ROBERT A. RUBIN is author of a chapter on The Legal Position; ROBERT G. LENZ is author of a chapter on Construction Dewatering; BEN C. GERWICK, JR., authors a chapter on Cofferdams; MELVIN FEBESH is co-author of a chapter on Temporary Sheeting and Bracing; RUDI J. Van LEEUWEN is co-author of the chapter on Underpinning and Shoring; and BERNARD MONAHAN has authored two chapters, Roadway Decking and Construction Ramps, Runways and Platforms.

## *J. A. Jones Reorganizes*

FRANK M. WARREN, JR., has been elected to the position of President of the J.A. Jones Construction Company in Charlotte, North Carolina. The change became effective July 1 to coincide with the forming of Jones Group Inc., a non-operating holding company of which EDWIN L. JONES, JR., is Chairman of the Board and President; and JOHNIE H. JONES is Executive Vice President. In further action, the J.A. Jones' Directors announced the retirement of RAYMOND A. JONES who had served the Company for thirty-eight years.

