LEBOEUF, LAMB, LEIBY & MACRAE
1333 NEW HAMPSHIRE AVENUE, N.W.
WASHINGTON, D.C. 20036
TELEPHONE 202-457-7500
CABLE ADDRESS
LEBWIN, WASHINGTON, D.C.
TELEX: 440274
TELECOPIER:
202-457-7543

LEON A. ALLEN, JR.
JOSEPH E. BACHELDER, III
ERNEST S. BALLARD, JR.
G. S. PETER BERGEN *
GEOFFRY D.C. BEST
DAVID P. BICKS
TAYLOR R. BRIGGS
CHARLES N. BURGER
THOMAS E. BURKE
WILLIAM A. CARNAHAN *
JOHN B. CHASE
ROGER D. FELDMAN *‡
EUGENE R. FIDELL *‡
JACOB FRIEDLANDER
GERARD GIORDANO
DONALD J. GREENE
JAMES A. GREER, II *°
JOHN L. GROSE ‡
DOUGLAS W. HAWES
CARL D. HOBELMAN
MICHAEL IOVENKO
JAMES F. JOHNSON, 4TH
RONALD D. JONES
JAMES A. LAPENN
LEX K. LARSON *‡
GRANT S. LEWIS
KIMBA W. LOVEJOY
CAMERON F. MACRAE ‡
CAMERON F. MACRAE, III ‡
GERARD A. MAHER
SHEILA H. MARSHALL
JAMES G. MCELROY
JAMES P. MCGRANERY, JR. *‡
PHILIP PALMER MCGUIGAN
E. ELLSWORTH MCMEEN, III
WILLIAM D. MORRISON °
HARVEY A. NAPIER
JAMES O'MALLEY, JR. ‡
J. MICHAEL PARISH
JOHN C. RICHARDSON ‡
WILLIAM W. ROSENBLATT
JOHN A. RUDY
PATRICK J. SCOGNAMIGLIO
HAROLD M. SEIDEL
HALCYON G. SKINNER
JOSEPH S. STRAUSS
SAMUEL M. SUGDEN
EUGENE B. THOMAS, JR. *‡
LEONARD M. TROSTEN *‡
HARRY H. VOIGT *‡
H. RICHARD WACHTEL
GERARD P. WATSON
THOMAS A. ZIERK

RANDALL J. LEBOEUF, JR. 1929-1975
HORACE R. LAMB 1934-1977
ADRIAN C. LEIBY 1952-1976

140 BROADWAY
NEW YORK, N.Y. 10005
TELEPHONE 212-259-1100
CABLE ADDRESS
LEBWIN, NEW YORK
TELEX: 423416

47 BERKELEY SQUARE
LONDON W1X 5DB, ENGLAND
TELEPHONE 01-493-7331
TELEX: 25955

* RESIDENT PARTNERS WASHINGTON OFFICE
° RESIDENT PARTNERS LONDON OFFICE
‡ ADMITTED TO THE DISTRICT OF COLUMBIA BAR

November 30, 1979

Mr. Harold Denton
Director
Office of Nuclear Reactor
Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: The Detroit Edison Company
Enrico Fermi Atomic Power Plant
Unit 2 - Docket No. 50-341

Dear Mr. Denton.

As counsel for Detroit Edison, we enclose the following:

(1) Three (3) originals and nineteen (19) copies of Amendment No. 27 to the Amended and Substituted Application for Licenses; and

(2) Sixty-three (63) copies, including three (3) originals, of certain additions and modifications to the Company's Final Safety Analysis Report.

2122 102

Very truly yours,

LeBOEUF, LAMB, LEIBY & MacRAE

By Eugene B. Thomas, Jr./kcl
Eugene B. Thomas, Jr.
Partner

B00 3/6 0

7912030 198

BEFORE THE UNITED STATES

NUCLEAR REGULATORY COMMISSION

IN THE MATTER OF:

THE DETROIT EDISON COMPANY)
(Enrico Fermi Atomic Power)
Plant Unit No. 2))

Docket No. 50-341

AMENDMENT NO. 27
TO AMENDED AND SUBSTITUTED
APPLICATION FOR LICENSES

THE DETROIT EDISON COMPANY, Applicant in the above-captioned proceeding, hereby files Amendment No. 27 to its Amended and Substituted Application for Licenses for the purpose of transmitting additional information requested by the Regulatory Staff, including revisions to Applicant's Final Safety Analysis Report.

WHEREFORE, Applicant prays as in its Amended and Substituted Application for Licenses.

THE DETROIT EDISON COMPANY

By Charles M Heidel
Charles M. Heidel
Executive Vice-President -
Operations

Subscribed and sworn to before
me this 26th day of November, 1979

Sherrin von Allmen
Notary Public, Wayne County, MI
My Commission expires: 2/11/81

DOCUMENT CONTROL DESK
NUCLEAR REGULATORY COMMISSION
79 NOV 30 PM 4 27
OFFICE OF THE SECRETARY
DOCKETING & SERVICE
BRANCH
SERVICES UNIT