

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. 45
TO AMENDED AND SUBSTITUTED
APPLICATION FOR LICENSES

THE DETROIT EDISON COMPANY, Applicant in the above captioned proceeding, hereby files Amendment No. 45 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 C. M. Heidel
Charles M. Heidel
President

Subscribed and sworn to before
me this 24th day of
November, 1982.

Carol A. Capoferri
Carol A. Capoferri
Notary Public - Macomb County, MI
My comm. expires: 10-21-84
Acting in Wayne County