

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. 36
TO AMENDED AND SUBSTITUTED
APPLICATION FOR LICENSES

THE DETROIT EDISON COMPANY, Applicant in the above-captioned proceeding, hereby files Amendment No. 36 to its Amended and Substituted Application for Licenses for the purpose of transmitting additional information requested by the Regulatory Staff, including revisions and additions 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
Executive Vice President
Operations

Subscribed and sworn to before
me this fifth day of June, 1981

Sherrin von Allmen

Sherrin von Allmen
Notary Public, Macomb County, Michigan
Acting in Wayne County, Michigan
My Commission expires: 2/4/85