

SSES-FSAR

QUESTION 400.1

Provide the following estimated costs:

- (1) Nuclear plant production costs
- (2) Transmission, distribution and general plant costs
- (3) Nuclear fuel inventory cost for the first core

RESPONSE:

- (1) Nuclear Production Plant costs are estimated to be \$1,938 million. This cost, based upon Applicants current estimate includes land, structures, reactor, turbine, miscellaneous electrical plant and other costs such as engineering, construction management, escalation, and allowance for funds. It is based upon Commercial Operation dates of February 1, 1981 and May 1, 1982 for Units 1 & 2 respectively.
- (2) The capital cost of the bulk power transmission system including switchyards associated with the plant is \$145 million.
- (3) The nuclear fuel inventory costs for the first covers are \$84 million for Unit 1 and \$88 million for Unit 2. These costs include AFDC.