

BOSTON EDISON COMPANY
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BOSTON, MASSACHUSETTS 02199

WILLIAM D. HARRINGTON
SENIOR VICE PRESIDENT
NUCLEAR

May 13, 1983
BECO Letter No. 83-122

Mr. Domenic B. Vassallo, Chief
Operating Reactors Branch #2
Division of Licensing
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

License No. DPR-35
Docket No. 50-293

Subject: Fire Protection Technical Specification Change Submittal

Dear Sir:

In a telephone conversation between Boston Edison and Mr. Eccleston (NRC Project Manager for Pilgrim Station), Boston Edison committed to supply a schedule for changes to Technical Specifications which would address requirements militated by the fire protection issue.

We herein provide a schedule to satisfy that commitment.

Although we expect NRC to issue this as a single amendment, we intend to submit it in segments to facilitate our preparation and your review processes. The segments and their respective schedules are shown below:

General Segmentation

SECTION 3/4.12 LCO's and Surveillances

- A. Detection
- B. Fire Water Supply and Distribution
- C. Spray/Sprinkler System
- D. Fire Hose Stations
- E. Halon System
- F. Fire Barriers
- G. Alternate Shutdown Panels

A. DETECTION (SMOKE)

- o Turbine and Control Building
- o Radwaste Control Area
- o Reactor Auxiliary Building (Aux. Bay)
- o Diesel Generator Building
- o Reactor Building
- o A.O.G.

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This will be submitted December 30, 1983.

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Mr. Domenic B. Vassallo, Chief

May 13 1983

Page 2

B. FIRE WATER SUPPLY AND DISTRIBUTION

- o Elec. Pump
- o Diesel Pump
- o Tanks
- o Interior/Exterior Loop and Associated Valves

This will be submitted November 15, 1983.

C. SPRAY/SPRINKLER SYSTEM

- o Diesel Generator and Day Tanks Pre-Action System
- o Diesel Fire Pump Day Tank
- o Auxiliary Boiler Room
- o Recirc. Pump MG Set Room
- o Standby Gas Treatment System
- o Hydrogen Supply Oil Unit
- o Turbine Basement Addition

This will be submitted November 15, 1983

D. FIRE HOSE STATIONS

- o Reactor Building
- o Reactor Aux. Bay
- o Turbine Building
- o Retention Building
- o Radwaste Area
- o Diesel Generator Rooms
- o Screenhouse
- o Switchgear Rooms Elev. 23' and 37' and Stairwell

This will be submitted November 15, 1983.

E. HALON SYSTEM

- o Cable Spreading Room (3.1.3 Gas Fire Systems)
- o Dry Chemical System

This will be submitted October 17, 1983.

Mr. Domenic B. Vassallo, Chief
May 13, 1983
Page 3

F. FIRE BARRIERS

- o Active
 - Dampers
 - Doors
- o Passive
 - Penetration Seals

This will be submitted September 16, 1983.

G. ALTERNATE SHUTDOWN PANELS

- o Core Spray MOV's
- o LPCI MOV's
- o RBCCW Pump
- o HPCI Pump and valves
- o RCIC Pump and valves
- o ADS Operation
- o SSW Pumps

This will be submitted July 20, 1983.

We believe this satisfies our commitment to provide a schedule for Fire Protection Technical Specifications. Should you require further information concerning this submittal, please contact us.

Very truly yours,

W.D. Harrington