

SAFEGUARDS INFORMATION



10CFR50.54(p)(2)

BOSTON EDISON

Pilgrim Nuclear Power Station
Rocky Hill Road
Plymouth, Massachusetts 02360

February 18, 1993

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BEC0 93-020

U. S. Nuclear Regulatory Commission
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Pilgrim Nuclear Power Station
Security Plan, Issue 2, Revision 11

In accordance with 10CFR50.54(p)(2), Boston Edison Company is submitting Revision 11 to the Pilgrim Nuclear Power Station Security Plan. This revision is being submitted due to construction of an Engineering and Plant Support Building. This building will be constructed outside the protected area at the end of the Edison Access Road, near the current alternate personnel and vehicle access points. The construction will affect some of the protected area (PA) barrier, intrusion detection system and CCTV locations.

The perimeter modifications will be implemented in three phases:

Phase I temporarily modifies the perimeter boundary to allow construction and modification of the Perimeter Intrusion Detection (PID) and CCTV systems while maintaining the functionality of the security systems in conjunction with established compensatory measures. This phase was implemented on December 22, 1992.

Phase II will again modify a portion of these systems to include the Administration/Service Building as part of the Protected Area boundary.

Phase III will permanently modify the perimeter fences, the PID and CCTV systems, and include the new Engineering and Plant Support Building with a new personnel access control point in the plant layout.

The enclosed Revision 11 does not decrease the safeguards effectiveness of the Pilgrim Nuclear Power Station Security Plan and was approved by the Operations Review Committee on February 10, 1993.

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The enclosed Pilgrim Nuclear Power Station Security Plan changes are safeguards information and must be protected against unauthorized disclosure in accordance with 10CFR73.21.

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MTL/nas/SECPLAN

1 Original and 3 copies
Enclosure

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