File

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

November 27, 1979

MEMORANDUM FOR:

M FOR: John Collins, Deputy Director NRC Recovery Operations Office

FROM:

Vernon S. Kerr, Chief Telecommunications Branch Division of Facilities and Operations Support, ADM

SUBJECT: TELECOMMUNICATIONS PROPOSAL

The existing Headquarters telephone lines were installed at TMI for direct communications during the initial phase of the emergency and do not comply with Federal Property Management Regulations (FPMR). In redesigning your telephone system we considered the level of service required, related costs and applicable provisions of the FPMR.

Based upon our review of your operating requirements, we have determined that the enclosed telephone key system will provide an acceptable level of service at the least cost to Government. We propose the replacement of existing voice service (four Headquarters lines and 15 GSA lines) with 12 lines from the GSA switchboard in Harrisburg, Pennsylvania.

The proposed system will include the following services:

- o Each group the Deputy Director, Technical Support, Inspection Section and the overflow group will be identified by individually assigned numbers.
- o Each secretary will be able to answer all calls t her/his group as well as calls to other groups during the absence of their secretary.
- o An intercom system, engineered for two simultaneous conversations, will be connected to all instruments.
- o The hold button on all instruments will illuminate when the Director is on any line.
- o All lines will be equipped for the following service:
 - Local calls to the Harrisburg/Middletown area (9+seven digits)
 - FTS long distance calls (8+seven digit FTS number)
 - Calls to other stations on system, including the proposed Middletown office. (5 digits)
 - Commercial long distance calls (9+Area Code & seven digit commercial number)

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o The Deputy Director, Technical Support Chief and Inspection Chief will retain their speakerphones.

In addition to the GSA lines, all instruments will have access to the licensee line and selected instruments, as shown on the enclosed plan, will have access to the Emergency Notification System (ENS) and the Health Physics Network (HPN).

To insure continued high quality resolution of graph and chart transmissions, the facsimile line will remain as an extension of the Headquarters system.

The telephone company will require a minimum of three weeks after receipt of an order to complete the proposed system. Upon receipt of your concurrence, we will issue the necessary orders. We will also appreciate receiving the name of your staff member who will coordinate the installation with the telephone company.

If you have any questions regarding our proposal, please contact Tom Melville on 492-8000.

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Vernon S. Kerr, Chief Telecommunications Branch Division of Facilities and Operations Support, ADM

Enclosure as stated

