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 ALEXICH, M. P. Indiana & Michigan Electric Co.
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SUBJECT: Forwards cost estimate for installation of telecommunication equipment. Advises that space will be reserved on both emergency operation facility communication towers for NRC telecommunication equipment per NRC 860909 request.

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INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631
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February 6, 1987

AEP:NRC:1017

Donald C. Cook Nuclear Plant Units 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-72
COST ESTIMATE TO INSTALL ADDITIONAL TELECOMMUNICATIONS CIRCUITRY

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D. C. 20555

Dear Sirs:

This letter is being sent in response to a letter from Mr. Jack A. Hind of your staff to Mr. Dennis Loope (I&MECo), dated September 9, 1986. Mr. Hind requested a cost estimate for the installation of contingency telecommunications equipment at the Donald C. Cook Nuclear Plant. Mr. Hind's letter also requested formal permission to use space on the EOF communications tower and the Donald C. Cook Nuclear Plant microwave tower.

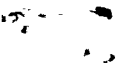
As requested, I&MECo is providing, as the attachment to this letter, a cost estimate for the installation of the telecommunications equipment. In addition, space will be reserved on both towers for the NRC telecommunications equipment. This letter may be considered as formal permission to use this space if needed during an emergency.

Work described in the attached cost estimate will not proceed until a purchase order has been received from the Nuclear Regulatory Commission.

Please feel free to contact Mr. Tim Harshbarger of my staff at (614) 223-2028 if you have any additional questions in this matter.

*Adol
111*

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PDR ADDCK 05000315
F PDR



1. The first part of the document is a list of names and addresses. The names are written in a cursive script, and the addresses are written in a more formal, printed style. The list is organized into two columns, with names on the left and addresses on the right. The names are: John Doe, Jane Smith, and Robert Brown. The addresses are: 123 Main Street, New York, NY 10001; 456 Elm Street, New York, NY 10002; and 789 Oak Street, New York, NY 10003.

2. The second part of the document is a list of names and addresses. The names are written in a cursive script, and the addresses are written in a more formal, printed style. The list is organized into two columns, with names on the left and addresses on the right. The names are: John Doe, Jane Smith, and Robert Brown. The addresses are: 123 Main Street, New York, NY 10001; 456 Elm Street, New York, NY 10002; and 789 Oak Street, New York, NY 10003.

This document has been prepared following Corporate procedures which incorporate a reasonable set of controls to insure its accuracy and completeness prior to signature by the undersigned.

Very truly yours,

 BRS
M. P. Alexich 2/5/87
Vice President

edg

Attachment

cc: John E. Dolan, w/o att.
W. G. Smith, Jr. - Bridgman, w/o att.
R. C. Callen, w/o att.
G. Charnoff, w/o att.
NRC Resident Inspector - Bridgman, w/o att.
G. Bruchmann, w/o att.
J. G. Keppler - NRC Region III Administrator

ATTACHMENT TO AEP:NRC:1017

COST ESTIMATE

<u>Benton Harbor at Tower</u>	MATL.	LABOR	OTHER
Box - Weatherproof 8"x10"x4" deep	25.00		
Conduit	30.00		
Terminal Block-Barrier Screw Type	1.50		
Labor		100.00	
Misc. Hardware & Clamps	<u>15.00</u>		
	71.50	<u>100.00</u>	
 <u>At EOF</u>			
Box	6.00		
Terminal Block - Barrier Screw Type	1.50		
Misc. Hardware Etc.	10.00		
Labor		<u>25.00</u>	
	<u>17.50</u>	25.00	
 <u>Cable to Tower</u>			
Wire 2 Pair 18 Ga. Each Pair			
Indiv. Shielded	<u>90.00</u>	<u>100.00</u>	
	179.00	225.00	
 <u>Other</u>			
Stores Expense 22% (179)	39.00		
Sales Tax 5% (179)	9.00		
Labor OH 36% (225)		81.00	
Transportation 21% (225)		47.00	
Company Const. OH 27% (580)			157.00
SCET&D (Drafting) 10% (737)			74.00
AFUDC 11.5% (811)/2 -	<u>48.00</u>	<u>128.00</u>	<u>47.00</u>
			278.00
 SUBTOTALS	<u>\$227.00</u>	<u>\$353.00</u>	<u>\$278.00</u>
 GRAND TOTAL	<u>\$858.00</u>		