



**Consumers  
Power  
Company**

General Offices: 212 West Michigan Avenue, Jackson, MI 49201 • (517) 788-0550



July 1, 1981

50-329

Ms. Barbara Stamiris  
5795 North River Road  
Route 3  
Freeland, MI 48623

Dear Ms. Stamiris:

Attached is a copy of a document reflecting the latest available cost data associated with soils remedial actions from Bechtel's cost trending program. Information regarding the cost data supplied has been provided in the footnotes to the document.

Very truly yours,

*James E. Brunner*

James E. Brunner

**LEGAL  
DEPARTMENT**

Lawrence B. Lindemer  
Vice President  
and General Counsel

Judd L. Bacon  
Allen B. Bais  
O. K. Petersen  
William E. Wisner  
Managing Attorneys

Robert J. Byers  
Howard E. Clark  
Besondy E. Hagen  
Senior Attorneys

Francis X. Berkmeier  
J. E. Brunner  
Lesley Daoud  
Charles D. Dawson  
James W. Dempsey  
John P. Dickey  
Kevin F. Duffy  
R. F. Godbout  
Richard L. Haines  
George F. Hill  
Laurene H. Horisizny  
Wayne A. Kirkby  
Albert D. McCallum  
David A. Mikelonis  
Paula H. Mills  
Vincent P. Provenzano  
Jon R. Robinson  
David R. Rood  
Gregory A. Sando  
Jack D. Shumate  
Walter Scott Szpara  
A. T. Udrys  
Dennis L. Viglione  
Theodore J. Vogel  
Attorneys

DS03  
S  
1/1





DOCKET NUMBER

PROD. &amp; UTIL. FAC.

50-329,330 OM/OL

LEGAL  
DEPARTMENTLawrence B. Lindemer  
Vice President  
and General CounselJudd L. Bacon  
Allen B. Bass  
O. K. Petersen  
William E. Wisnor  
Managing AttorneysRobert J. Byers  
Howard E. Clark  
Barondy E. Hagen  
Senior AttorneysFrancis X. Berkemeier  
J. E. Brunner  
Lesley Daud  
Charles D. Dawson  
James W. Dempsey  
John P. Dickey  
Kevin F. Duffy  
R. F. Godbout  
Richard L. Haines  
George F. Hill  
Laurene H. Horiszhv  
Wayne A. Kirkby  
Albert D. McCallum  
David A. Mikelonis  
Paula H. Mills  
Vincent P. Provenzano  
Jon R. Robinson  
David R. Rood  
Gregory A. Sando  
Jack D. Shumate  
Walter Scott Szpara  
A. T. Udrys  
Dennis L. Viglione  
Theodore J. Vogel  
Attorneys

General Offices: 212 West Michigan Avenue, Jackson, MI 49201 • (517) 788-0550

June 25, 1981

Ms. Barbara Stamiris  
5795 North River Road  
Route 3  
Freeland, Michigan 48623

Dear Ms. Stamiris:

Attached hereto are copies of 10 CFR 50.55e Reports respecting soils matters or matters at issue in the Soils Case, and which were previously provided to other intervenors. To the best of my knowledge, copies of all 10 CFR 50.55e Reports are forwarded by the NRC Staff to the Midland Public Library. Hence, these reports have always been publicly available.

Further, Consumers Power Company is under no legal obligation to submit copies of 10 CFR 50.55e Reports to intervenors (cf. 10 CFR 50.55e). However, I have instructed the persons in charge of the service list for 10 CFR 50.55e Reports to place your name on an equal footing with those of the other intervenors as respects soils settlement matters. I trust these documents will not "overwhelm" your resources in preparing for the hearing.

Very truly yours,

James E. Brunner

CC: OM/OL List



The following reflects Bechtel's most recent estimates of the cost of remedial actions associated with foundation soil issues:<sup>1</sup>

Material Cost	\$ 664,000	
Labor Cost	2,664,000	
Subcontract Cost	4,391,000	
Subtotal	7,719,000	Direct Field Cost
	2,737,000	Distributable Field Cost
Total Field	<u>10,456,000</u>	
Engineering	5,025,000	
Other Home Office	2,090,000	
Contingency and Rounding	69,000	
Total Cost <sup>2</sup>	<u>\$ 17,640,000</u>	

<sup>1</sup>Costs reflect the latest available data from Bechtel's cost-trending program. Data for cost trend projections of bin wall underpinning scheme for service water pump structure are not yet available. Hence, data reflects the driven pile underpinning scheme for the service water structure. Cost assumptions for the auxiliary building underpinning scheme include caisson underpinning at electrical penetration areas and full concrete underpinning of service water valve pits.

<sup>2</sup>This cost is the total Bechtel cost of carrying out remedial actions presently proposed, excluding cost increment of bin wall design over the driven pile design for the service water pump structure.