

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401  
400 Chestnut Street Tower II

October 26, 1982

Mr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Denton:

In the Matter of the	)	Docket Nos. STN 50-519
Tennessee Valley Authority	)	STN 50-521
		STN 50-553
		STN 50-554

As you are aware, TVA has made a decision to cancel Hartsville Nuclear Plant B and Phipps Bend Nuclear Plant. We are now in the process of preparing a formal submittal to you to request withdrawal of these construction permits and to address our proposed actions regarding the future use of these sites and their related structures, systems, and components.

The purpose of this letter is to inform you that discussions are underway regarding leasing of portions of the Phipps Bend Nuclear Plant site to Lansdowne Steel and Iron Company for a period of ten years. Approximately 20 acres of the 1,270 acre site will be involved. This interim use will not impact our long range plans for the site nor will it effect the security of any of the safety-related plant structures. We are enclosing a description of the portions of the site under consideration.

Please let us know if you have any questions regarding the above.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

*L.M. Mills*  
L. M. Mills, Manager  
Nuclear Licensing

Subscribed and sworn to before  
me this 26<sup>th</sup> day of October 1982.

Paulette H. White  
Notary Public

My Commission Expires 9-5-84

Enclosure

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ENCLOSURE

Lansdowne Steel and Iron Company (Lansco) has determined that the Phipps Bend site meets its criteria for a proposed Lansco facility with 10 of Phipps Bend buildings (listed below) and with the construction of a 9,000 square foot, 63-foot high pre-engineered building. This would require some modification of the existing 10 buildings transforming them from warehousing to manufacturing and would include the installation of heating systems, insulation of buildings, redistribution of electrical power, installation of additional sanitary facilities as required by code, providing additional protection for metal building panels and the construction of a loading and unloading facility within a building. Lansco has also proposed to construct a 50,000 square foot, 8-inch wire reinforced concrete storage pad for outside storage.

BUILDINGS TO BE LEASED

<u>Building</u>	<u>Square Feet</u>
Structural Steel Shop	15,000
Paint Storage	4,000
Staging and Sandblast Building and Paint Shop	16,500
Fab Shop	10,500
Sheet Metal Shop	10,500
Electrical Shop	7,200
Light and Heavy Equipment and Machine Shop	22,500
Boiler Maker Shop	10,800
Pipe Shop	18,000
Stainless Steel Shop	5,000