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**A DEVELOPMENT PROJECT OF THE ECONOMIC DEVELOPMENT ALLIANCE OF JEFFERSON COUNTY, AR**

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**DESCRIPTION:** The Bioplex consists of approximately 1,500 wooded acres located in northern Jefferson County adjacent to FDA's National Center for Toxicological Research (NCTR) and Arkansas Regional Laboratory (ARL). Surface and subsurface soils range from clays to silts and silty sands. There are no wetlands, water settling or encroachment issues, nor are there environmentally vulnerable components to this site. The property is located in Seismic Zone 1 (least seismic potential).

Some of the advantages offered by this site include:

- In a rural area, yet within easy commuting distance to urban centers
- No environmental or historic restrictions
- I-530 accessed in five miles

**TRANSPORTATION:**

*Highway:* I-530 (US 65 between Pine Bluff and Little Rock, connecting with I-30 & I-40); Arkansas 365

*Rail:* Area served by Union Pacific Railroad mainline, 3 miles

*River:* Public Terminal services at Port of Pine Bluff, 27 miles

*Air:* Pine Bluff Municipal Airport, Grider Field, 31 miles; Little Rock National Airport, 33 miles (American Airlines, Continental, Delta, Southwest, United, USAir)

**UTILITIES:** Utilities available for connection from adjacent NCTR facilities

*Electric:* Electrical energy supplied to NCTR by Entergy Arkansas via two transformers, each rated 7.5/10 MVA (OA/FA). Of this rated capacity, NCTR utilizes 7 MVA.

*Natural Gas:* Natural gas pipeline with capacity of 10,728 MMBtu/day. NCTR utilizes 2,112 MMBtu/day (max).

*Sewer:* Sanitary sewer is processed by the Pine Bluff Arsenal treatment plant. The PBA plant is under-utilized and can handle additional flow.

Industrial wastewater is treated by the NCTR wastewater plant, Building 44.

*Water:* Potable well water is currently pumped by NCTR at 250,000 gallons per day. Any development at The Bioplex could purchase water from NCTR initially until local supplier can be connected.

*Fiber Optic Ring:* Scalable SONET ring topology (failover capability, networking, and video capability)

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