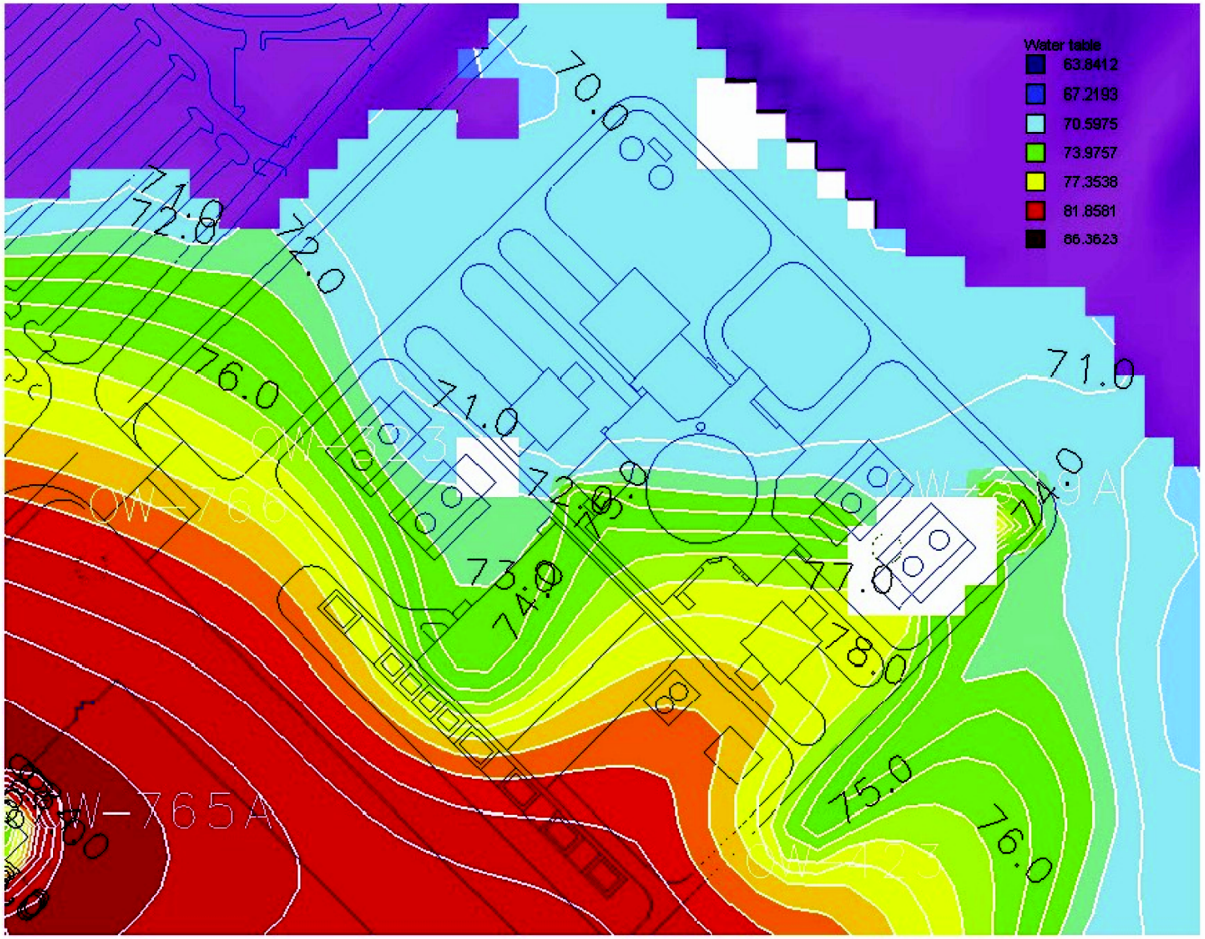
Figure 2.4-98—{Modeled Post-Construction Elevation of the Surficial Aquifer Water Table Around Power Block 3}



Notes:

1. **Contours are in Feet msl**
2. **Water Table is below base of the Surficial Aquifer at cells shown in "white"**

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Figure 2.4-99—{Water Table Elevation Map and Groundwater Flow Direction for the Surficial Aquifer, June 2007}

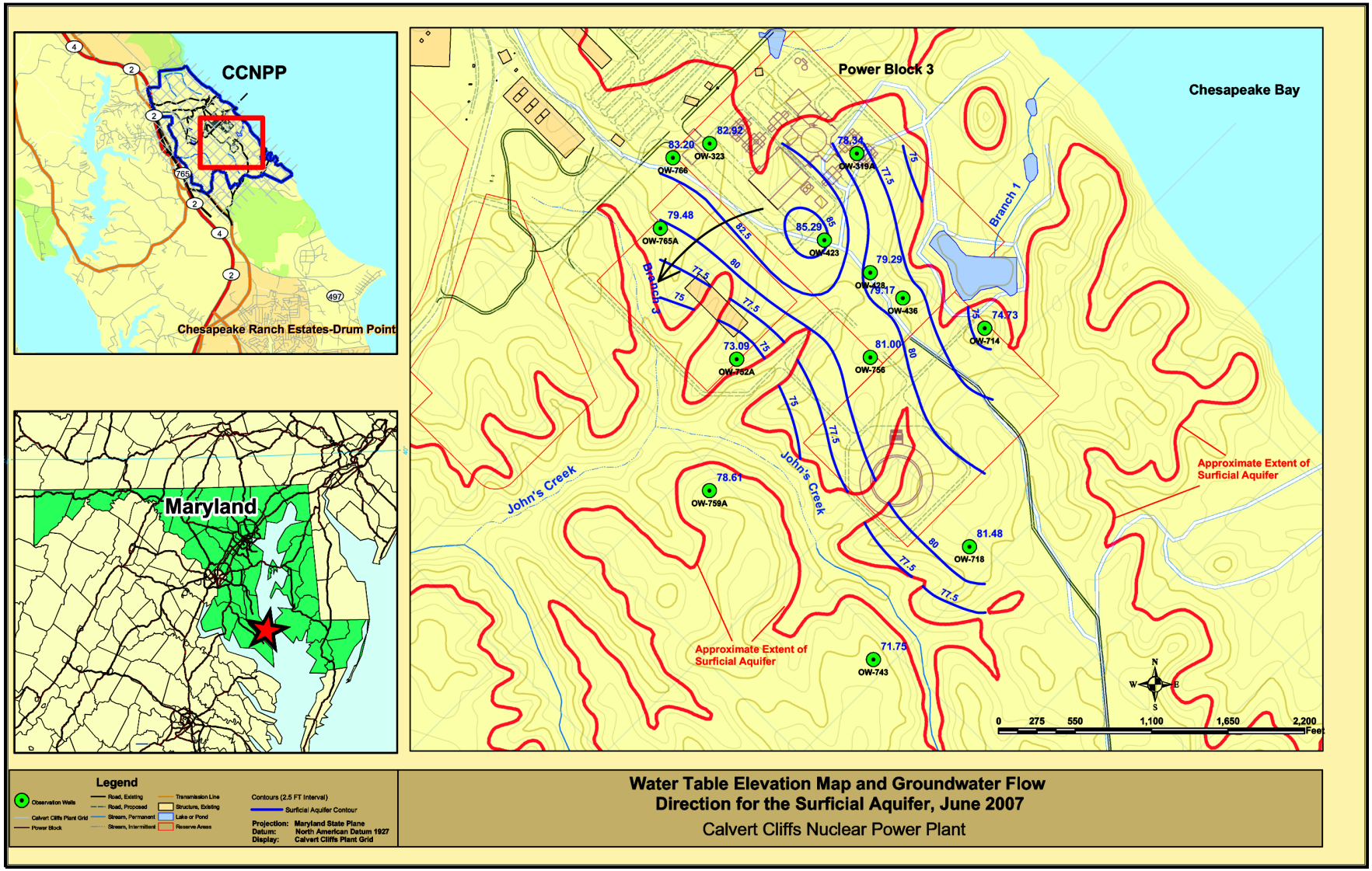

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Figure 2.4-100—{Potentiometric Surface Elevation Map and Groundwater Flow Directions for the Upper Chesapeake Unit, June 2007}

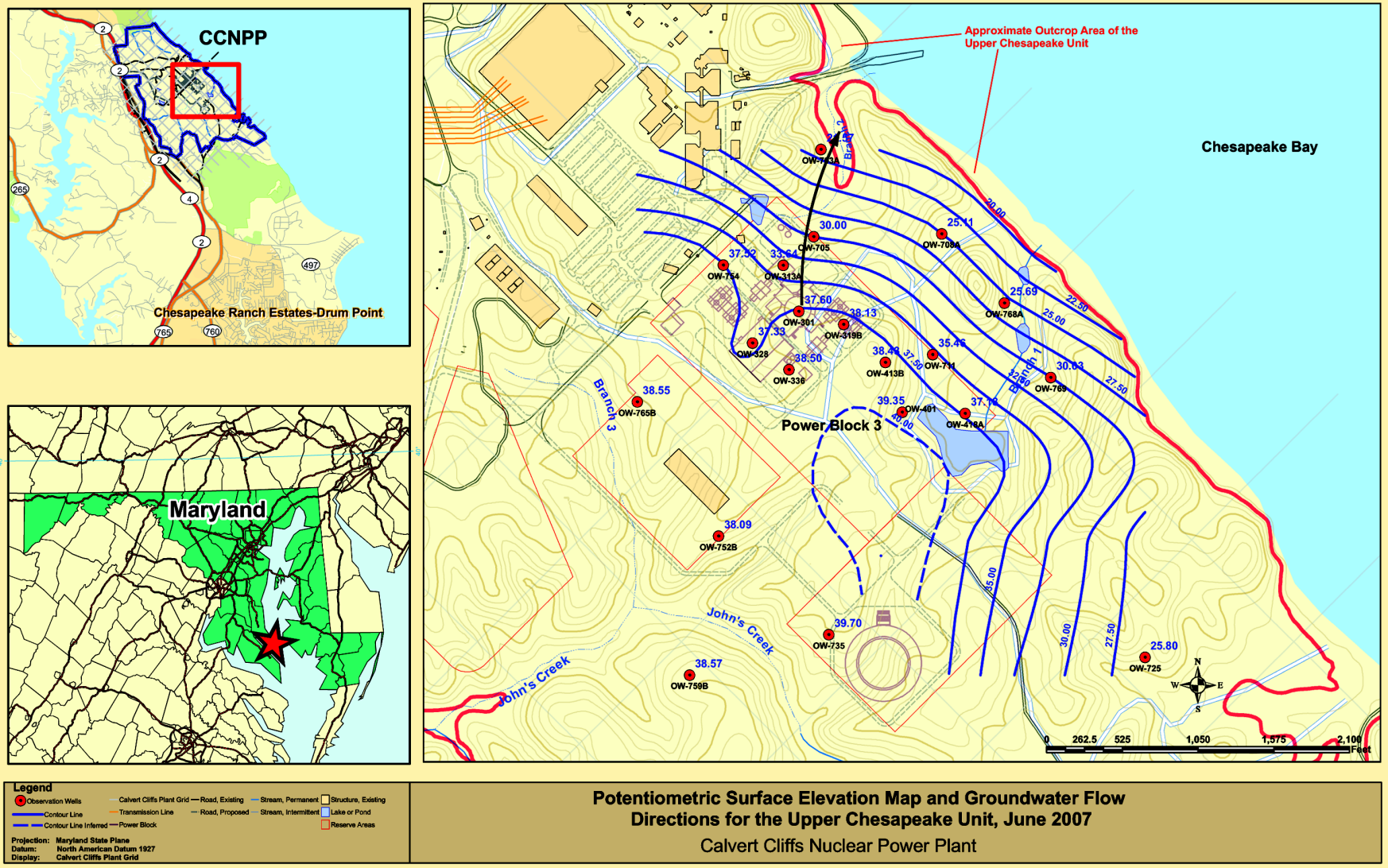

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Figure 2.4-101—{Potentiometric Surface Elecation Map and Groundwater Flow Directions for the Lower Chesapeake Unit, June 2007}

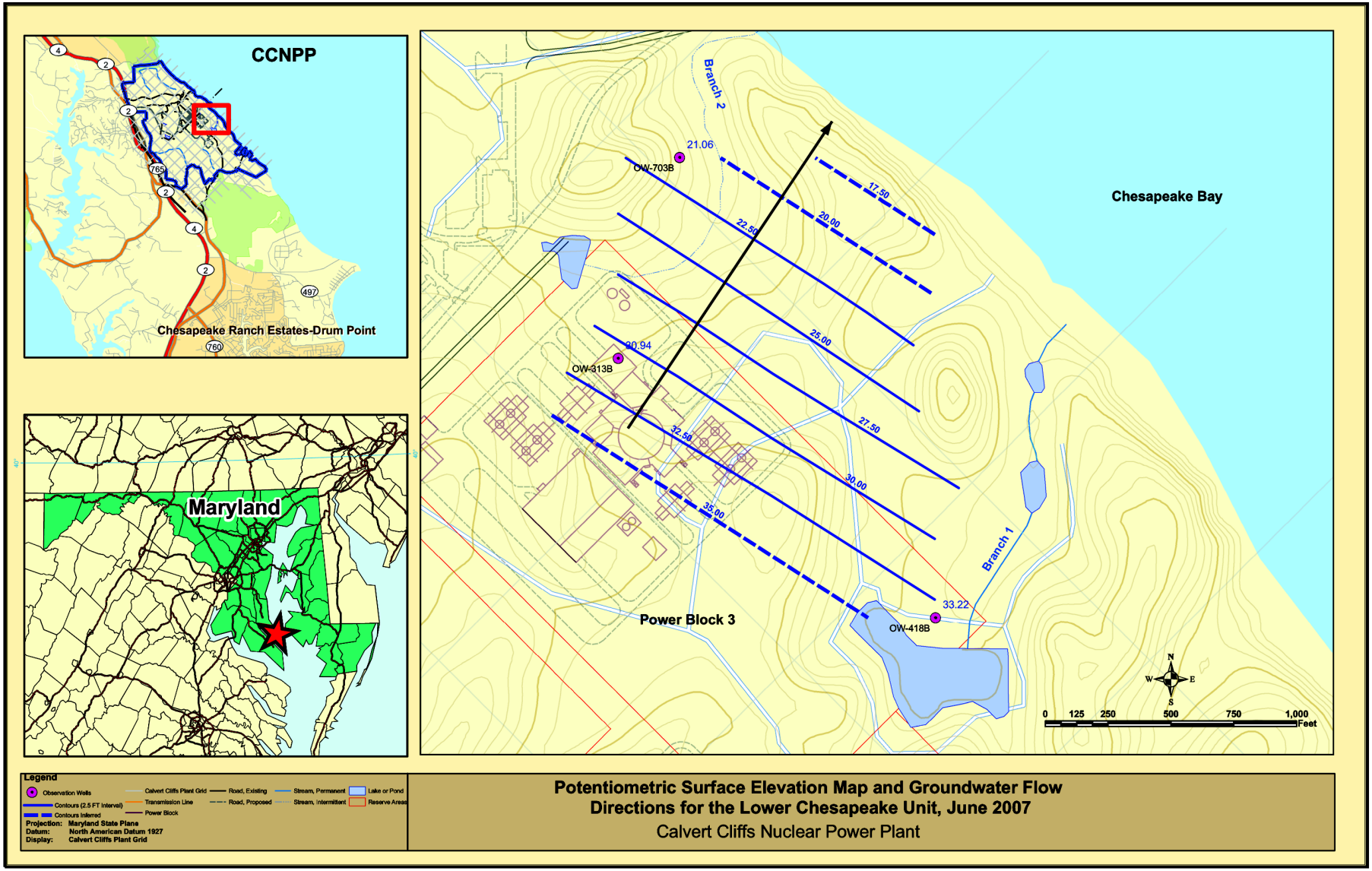

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Figure 2.4-102—{Upper Chesapeake Unit Flow Direction from the Nuclear Auxiliary Building to Branch 2, July 2006}

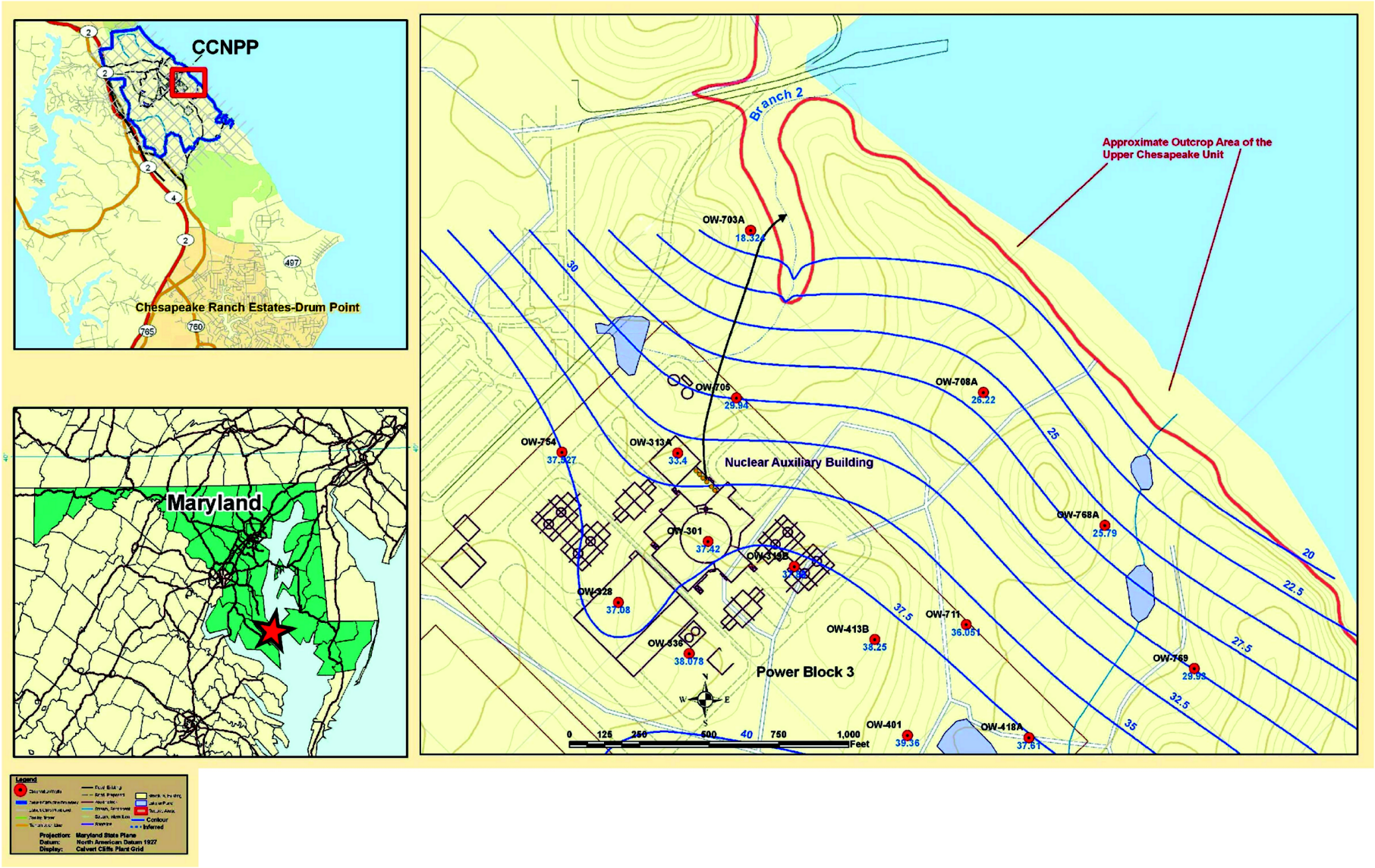

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Figure 2.4-103—{Upper Chesapeake Unit Flow Direction from the Nuclear Auxiliary Building to Branch 2, September 2006}

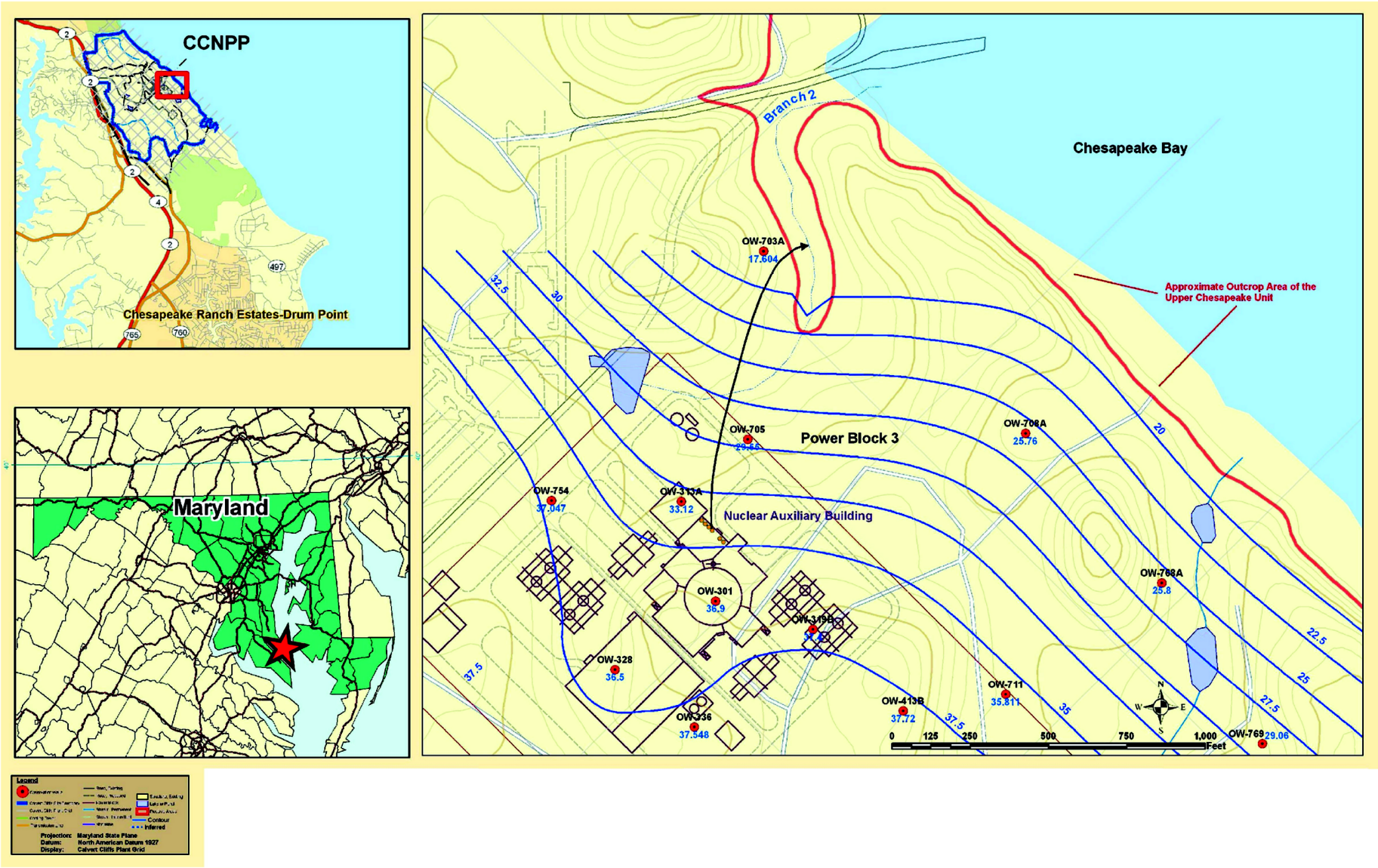

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Figure 2.4-104—{Upper Chesapeake Unit Flow Direction from the Nuclear Auxiliary Building to Branch 2, December 2006}

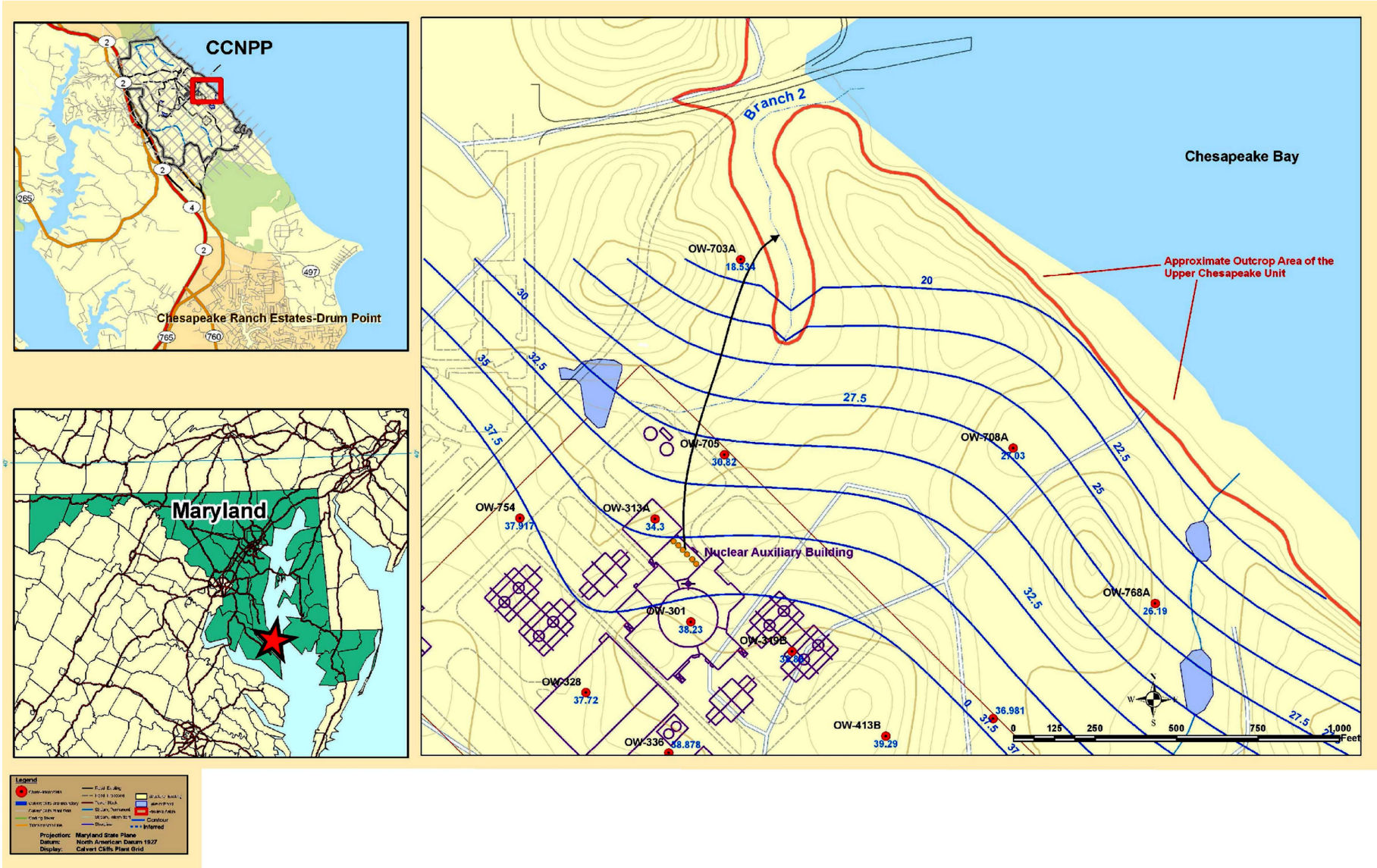

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Figure 2.4-105—{Upper Chesapeake Unit Flow Direction from the Nuclear Auxiliary Building to Branch 2, March 2007}

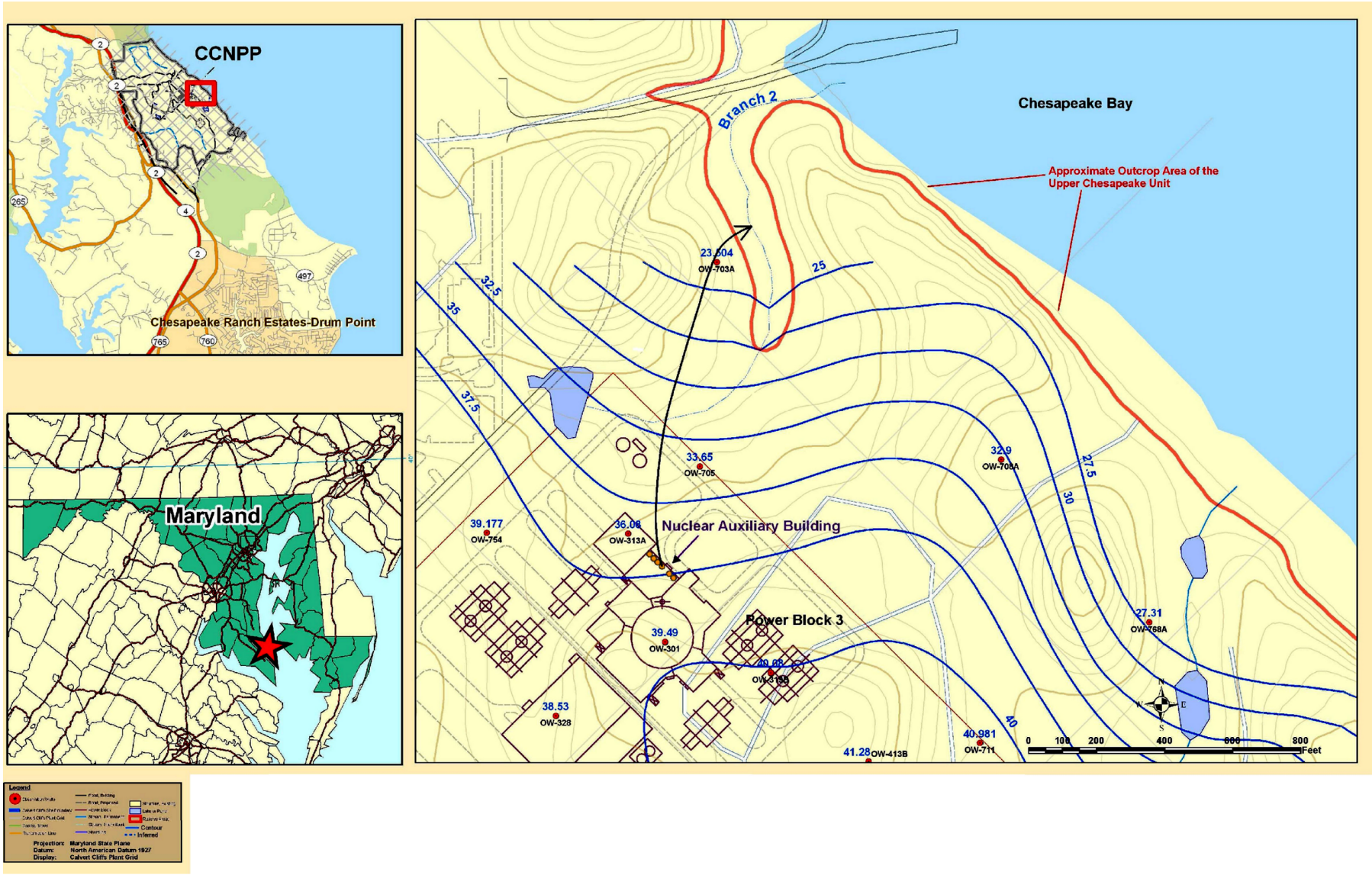

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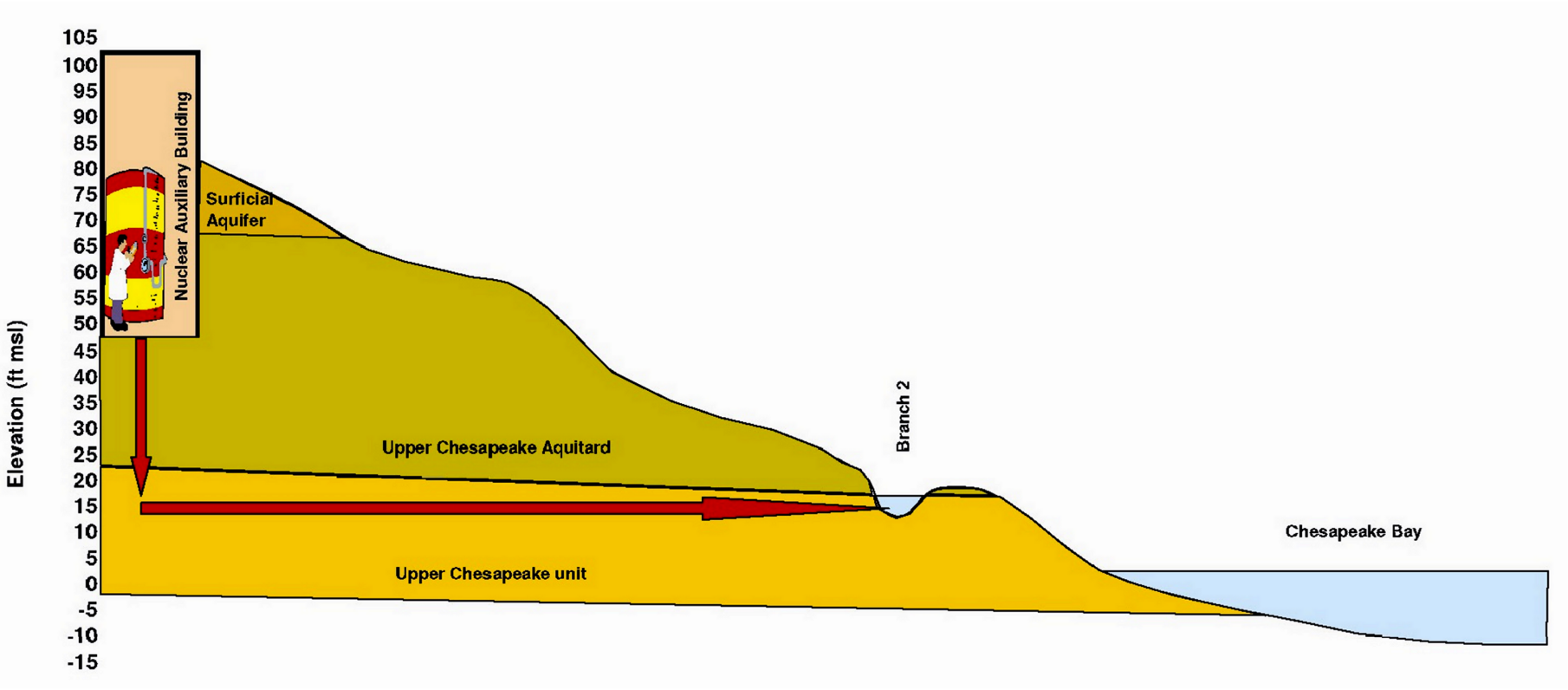
Figure 2.4-106—{Conceptual Model Transport Cross-Section}



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