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Prepared by  
the staff of the

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**SAVANNAH RIVER ARCHAEOLOGICAL RESEARCH PROGRAM  
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This Site Use Permit, initiated on October 17, 2005 by the Savannah River Ecology Lab, proposed that a 2-acre tract, planted with two species of bamboo, be maintained for research and evaluation purposes. Review of the SRARP database showed no previously recorded sites in the project area. Field reconnaissance revealed that the existing bamboo species were part of a mature stand. As no ground disturbing activities were stipulated in the Site Use Permit for the bamboo stand, and so as not to disturb the ongoing bamboo research project with an STP survey, no further archaeological work was conducted.

*SU Log No. 1829 – Security Upgrades at K Area.*

This Site Use Permit, initiated on October 24, 2005 by Wackenhut, Inc., proposed security enhancements to the K Area complex primarily involving limited timbering adjacent to the facility. Prior to issuance of the Site Use Permit, K Area project personnel informed the SRARP that their initial plans involved a treeless zone. At the request of K Area project personnel, the SRARP responded to the initially proposed, pre-Site Use security upgrades involving forest timbering within the project area (Figure 4).

Review of the SRARP database showed three previously recorded sites in the project area. Archaeological inspection involved survey along a portion of Indian Grave Branch that flowed across the northwestern project boundary. Fieldwork consisted of STPs excavated at 30-m intervals along two transects totaling 1,740 m in length. Altogether, 115 STPs (22 positive) were excavated during survey and site/occurrence delineations. These efforts resulted in two newly recorded sites (38BR1191, 38BR1196) and four isolated artifact occurrences (BR-OCC-224, BR-OCC-227, BR-OCC-228, BR-OCC-229). Although 38BR1191 and 38BR1196 exhibited intact subsurface deposits, both are considered indeterminate regarding eligibility status for nomination to the NRHP until further testing is conducted. These sites will be completely avoided during upgrades to the K Area complex. Thus, there will be no effect to these sites.

*SU Log No. 1830 – Disposal Location at C and D Landfills.*

This Site Use Permit, initiated on November 1, 2005 by Waste Management Area Projects, proposed the disposal of debris generated from SRS building decommissioning and demolition to be interred in C and D landfill pit areas depleted of usable borrow soil. A field reconnaissance revealed that the proposed project area had been previously disturbed through past SRS land modification activities. No further archaeological work was required.