

## **Veterinary Medical Center – Leading the Way**

### *Livestock and Field Service Center*

The future Veterinary Medical Center will bring together our community of scholars, clinicians, veterinary students, clients, ranchers and animal patients in facilities designed to provide efficient patient care with immediate access to state-of-the-art technologies.

The Livestock and Field Service Center (rendering pictured) has been designed in consultation with Temple Grandin, PhD, a fellow in the Society of Biological and Agricultural Engineers and well known for her groundbreaking work in engineering humane animal facilities. Dr. Grandin partnered with the planning team to refine preliminary ideas and design

the best possible environment for livestock patient handling, care and clinical teaching emphasizing modern concepts in animal welfare.

Basic technical skills and knowledge of livestock and the roles of livestock in our society are an important part of the student educational experience. Students and residents working and learning in the Livestock and Field Service Center will participate in surgeries such as castrations, common abdominal surgeries, C-sections and leg fracture repairs. They will also gain experience with radiology, ultrasound, endoscopy, and even laparoscopy, CT and MRI.

