

Microbiology Research Facility Twin Cities Campus

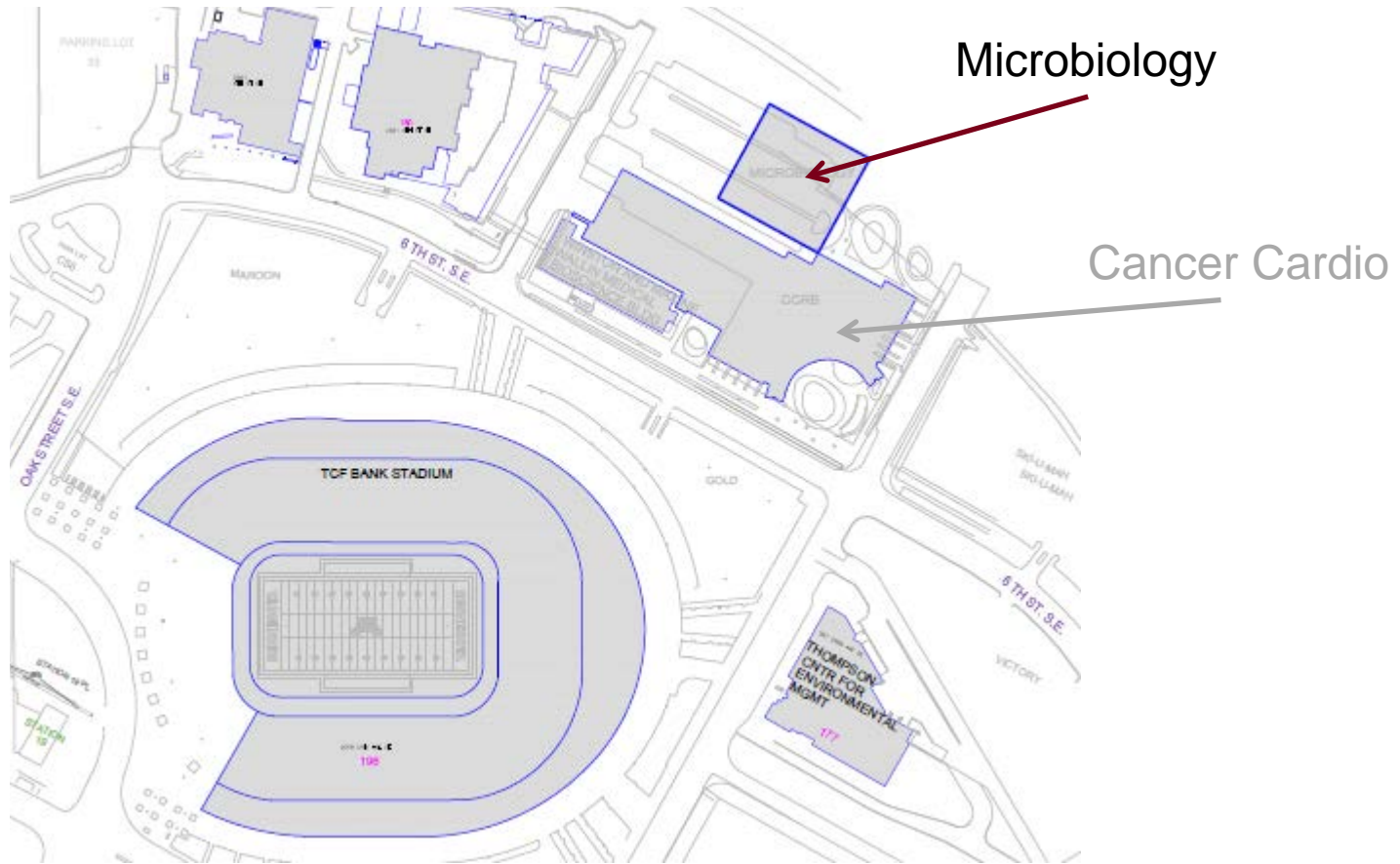
Board of Regents Facilities and Operations Committee
June 13, 2013



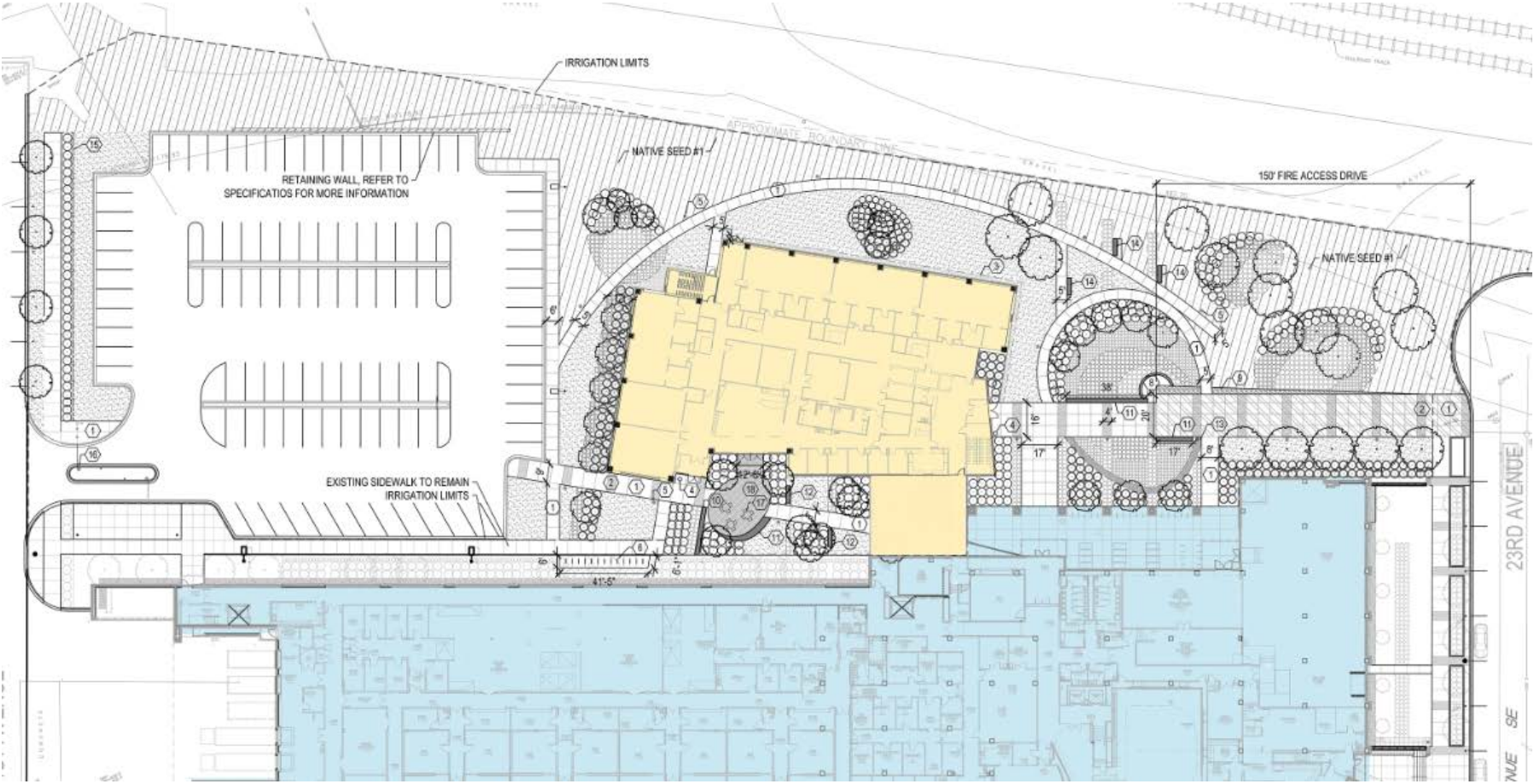
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Location Map



Site Plan



Project Rationale

- Microbiology Research Facility is the 4th and final building in the Biomedical Facilities Program (2008 State Investment)
- Microbial Research
 - Department of Microbiology and faculty from many disciplines, colleges, and schools in the AHC
 - Microbiology, Immunology, Infectious Diseases, and Drug & Vaccine Discovery
- Collaborative space for faculty in the Infectious Disease Corridor of Discovery to treat cure and prevent infectious diseases
 - Research in 26 principal investigators and future recruits
 - “Hotel” lab space for collaborative investigators



Project Rationale: Capital Plan Metrics

- Ensure Research Productivity and Impact by:
 - Providing space conducive to the conduct of contemporary research in order to enhance competitiveness
- Protect Public Assets and Investment by:
 - Implementing campus master plans and advancing the University's sustainability goals
 - Leverage facility investments to advance the academic mission and principles
 - Improving facility durability and energy conservation



Project Description

- 80,000 gsf Microbiology Research Facility for the Infectious Disease Corridor of Discovery
- Includes:
 - Laboratories
 - Offices
 - Collaborative work areas
 - Support spaces
- Allows for district interconnectivity



Project Description

- Cost Estimate
 - Construction \$49,040,000
 - Technology/Equipment 4,833,000
 - Non-construction 9,127,000
 - **Total Project Cost** **\$63,000,000**

- Capital Funding
 - Biomedical Facilities Program Debt \$63,000,000

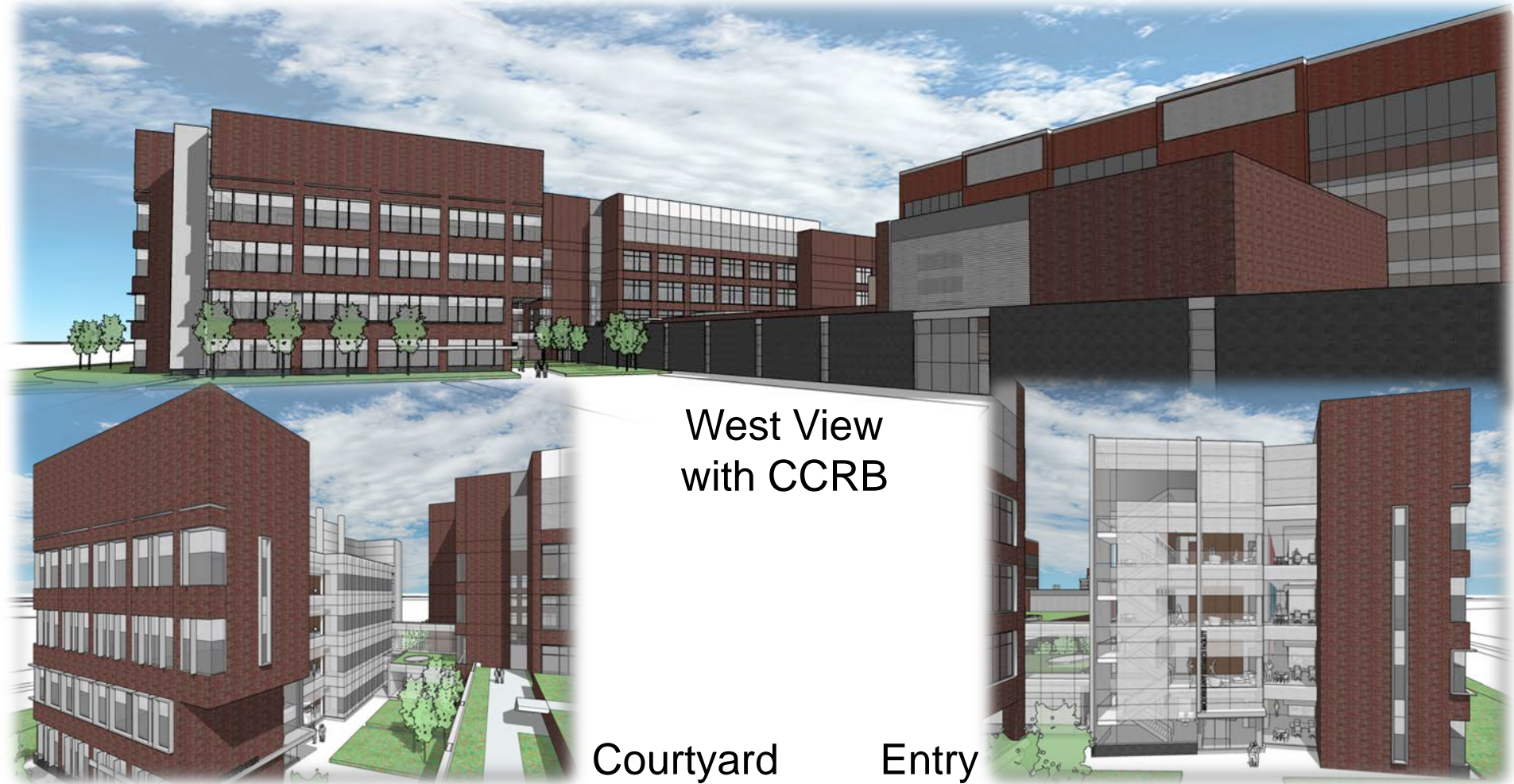


Project Description

- Anticipated Completion
 - June 2015
- Estimated Annual Operating Costs
 - \$283,000
- Architect
 - BWBR Architects
- Project Delivery Method
 - Construction Manager at Risk: M. A. Mortenson



Building Exterior



First Floor Plan



Second Floor Plan





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