

South Dakota State University
 Enrollment Services Center
 Brookings SD
 Project #1273/OSE# R0313-11X

Koch Hazard Architects

Architects Estimate: \$2,384,339

Bid Results: GA Johnson - Apparent Low Bidder

Henry Carlson	\$2,836,361	Gil Haugen	\$2,710,400
Sunkota	\$2,685,000	Clark Drew	\$5,000,000
GA Johnson	\$2,679,000	Peska	\$2,900,350

Bid Analysis:

GA Johnsons bid is \$ 294,661 or 12.3% over the Architects estimate.

Value Analysis/Scope Reduction

Koch Hazard and GA Johnson have worked with OSE and the University to identify areas of both Scope reduction and material changes in the project to provide a project that meets the overall scope requirements of the project.

<u>Scope Reductions and Material Changes</u>	<u>Credit .</u>
Replace Precast Bid Items with EFIS	\$ 50,000
Replace precast Canopy and Plinth with Structural Steel and EFIS	\$ 50,000
Reroute Roof Drainage	\$ 10,000
Lower Level Scope shall include to HVAC, Fire Suppression and Minimal Lighting	\$ 40,000
Modifications to Elevator Upgrade Requirements	\$ 20,000
Reductions in Finishes	\$ 50,000
Reductions in Furnishings and Other Misc.	\$ 75,000
Total Value Analysis/Scope Reduction	\$295,000

Budget:	Adjusted Low Bid	Adjusted
Construction	\$2,460,930	\$2,384,000
Facility Design Costs	\$ 316,795	\$ 243,725
Total Construction and Design	\$2,777,725	\$2,627,725
Contingency	\$ 222,275	\$ 184,775
Total Project Cost	\$3,000,000	\$2,812,500