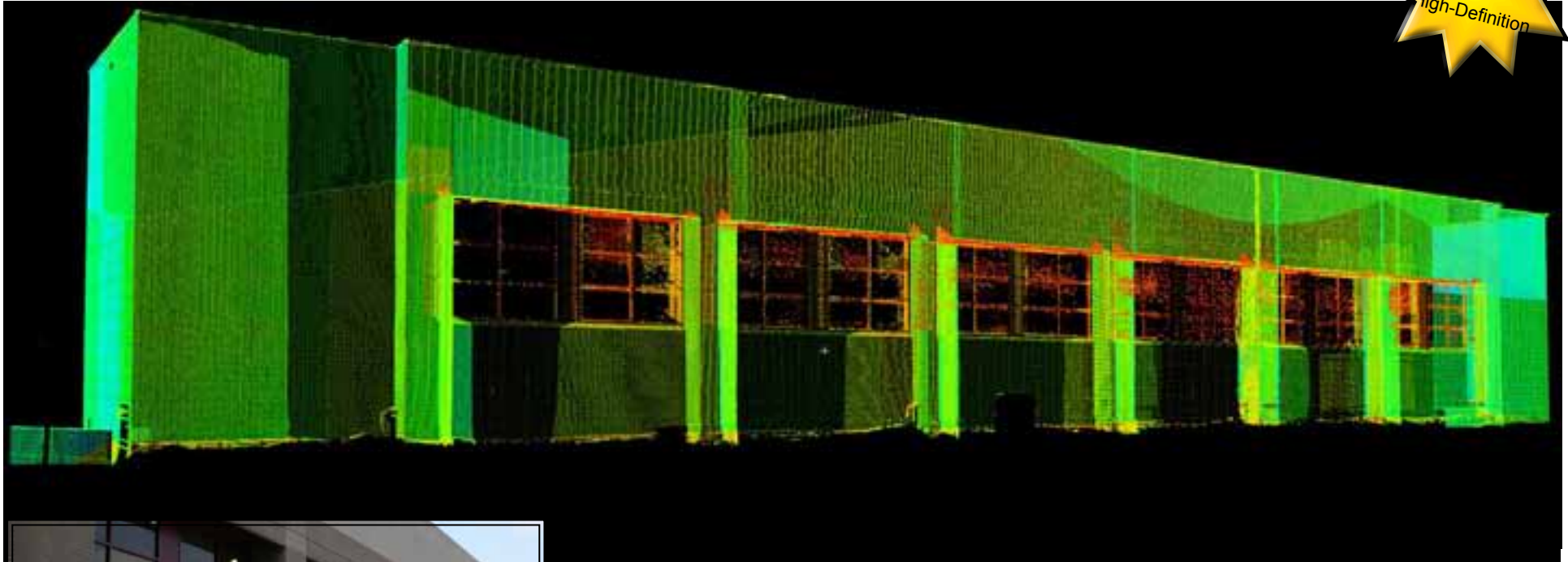


PROJECT TITLE:

Kansas University Rec. Center Expansion High-Definition Surveying (HDS)



Actual Photo

The expansion of the campus recreation center building included brick clad exterior walls. Visual defects in the newly constructed walls prompted the building owner to undertake an investigation of all exterior surfaces to check compliance with construction specifications.

BHC RHODES employed high definition surveying (HDS) to scan the building and measure the flatness of the vertical walls. Color isopach maps were developed to show deviations in the brick surfaces and allow for comparison to construction specification tolerances.

Project Location:	Lawrence, Kansas
Scope:	High-Definition Surveying (HDS)
Self-Performed Work:	High-Definition Surveying (HDS)
Construction Cost:	N/A
Project Start Date:	June 2008
BHC RHODES Client:	Engineering Diagnostics
Contact Name:	Terry Campion
Phone Number:	(816) 531-7705
Project Owner:	University of Kansas