Centum Annis: New York, NY

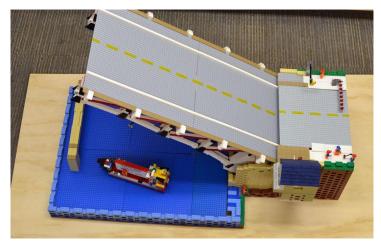












You Tube Link

http://www.youtube.com/watch?v=Vp4cnygkNXw&feature=youtu.be

Centum Annis Project Pitch

The movable bascule bridge designed by the Centum Annis team showcases STV's expertise in multidiscipline, complex infrastructure projects. The team first developed concept sketches. Research on available building materials was completed within a week and final construction plans quickly followed. Construction began with the fabrication of trusses on September 24th. On-time material shipments allowed the multiple trades to work simultaneously. Civil site design moved forward as mechanical engineers built the drive system utilizing the highest quality TECHNIC parts. Work progressed swiftly and by October 11th the first test opening was successfully completed. Over the next two weeks the team would continue to test and improve the Seelye Stevenson Memorial Bridge, raising it on more than 25 occasions. The structure opened to the public on October 22nd to much fanfare. The project team celebrated a job well done, on time, and 81 cents under budget.

Centum Annis Team Roster:

Martin Hartmann-Project Manager

Chris Frauenberger-Lead Design Engineer/MVP

Dan Millman-Technic Technician

Dennis Biegel-Mechanical Mastermind

Alan Marchan-Design Director

Michael Ritchie-Adaptable Architect

Ryan Mulvey-Lego Leader

John Rossiello-Aquatic Authority

Maurice Roberts-Quality Controller

Kelly Bird-Civil Creator