

Toyo Tire

North American Manufacturing/Distribution Facility

Project Name:

Toyo Tire

Square Feet:

1,065,000
(600K sf manufacturing,
400K sf distribution,
65K sf office)

Location:

Cartersville, GA

Design/Builder:

Gray Construction

Furniture Dealer:

N/A

Date Completed:

December 2005



Project Description: Project was strategic initiative by Toyo Tire to develop their first tire manufacturing facility in North America. The facility included highly confidential manufacturing processes and equipment that were manufactured in Japan and shipped to North America for installation. The facility was located on a green field site, and required coordinating with local governmental and public utilities to bring power, communications, sewer, storm water, domestic water, rail, and road services to the project.

Approach:

- SSI was engaged as Owner's Representative to manage the multiple prime contractors, expedited the work of the design-builder, and coordinated the installation of the manufacturing equipment.

Results:

- SSI identified and was able to resolve numerous issues affecting the project schedule, with the result that Toyo was able to preserve their original planned schedule for tire production.
- By prioritizing construction of facility components, overlapping the installation of the manufacturing equipment with building completion, and expediting construction of off-site infrastructure, SSI focused the project team on the ultimate goal to complete on schedule.