

OWNER

The Johns Hopkins Hospital
South Power Plant
Baltimore, Maryland

DATE OF COMPLETION

In Progress: 05/2006
96% complete

CONTRACT TYPE

Lump Sum

CONTRACT AMOUNT

Original: \$ 15,696,000.00
To Date: \$ 18,789,935.00

POINT OF CONTACT

Mr. Howard Reel
The Johns Hopkins Hospital
Tel.: 410-614-5839



PROJECT DESCRIPTION

South Power Plant Fit-Up and Distribution

We offer this In-Progress Reference as this Customer can not only describe our current performance, but can also speak of numerous projects performed by Green Contracting Company at this critical facility for more than twenty years. We estimate that upon completion of the current project, we will have installed more than 30,000 Tons of refrigeration at this location. The facility is recognized as the largest privately owned chiller plant on the east coast and over the years, we have performed many outages on both chilled water and steam without consequence and to the complete satisfaction of the Owner.



This project is a new 7,000 Ton Chiller Plant Center. Work includes the installation of a field erected 4-Cell Cooling Tower, two 3,500 Ton Chillers, two 900HP VFD and three 300HP Centrifugal Pumps. Approximately 2,000 feet of 36" welded pipe is being installed to connect the new plant into the campus loop via a utility tunnel.

In addition, the project includes a 15kv Electrical Distribution System, 5kv substation and 4-1800kw generators to be used for emergency and peaking power. The emergency and normal power being installed in this project will serve the south campus, including the Comprehensive Cancer and three future clinical buildings.

The Project difficulty involves the coordination between separate engineering companies hired for the building design and the mechanical/electrical design. Green Contracting is fully responsible to formulate complete coordinated drawings to avoid conflict between the various trades of its own work and that of the separate general building contractor.

Green Contracting Company's on-site Project Manager supervises the work in progress, with a Project Assistant and is supplemented, as necessary, with additional managerial personnel and the physical work is split into separate areas with multiple foremen reporting to the Project Manager.

The general building contractor working under a separate contract has significantly impeded the overall construction schedule. Consequently, we reviewed the scope of work and made changes in the Schedule to work out of sequence in order to attempt to meet the scheduled completion date for the project. It is currently projected that these efforts will result in a favorable resolution for the Owner.

Changes in Contract Value resulted in changes to scope of work by Engineer and Owner.

Green Contracting's personnel:

Project Manager: David A. Jacobson
Project Superintendent/Foreman: Michael Gillespie