

ADVOCATE AURORA HEALTH LUTHERAN GENERAL — 1775 Dempster St. Park Ridge, IL

4 Phases | 30% mbe

18 Men **\$1.1** MILLION **POCU WALLS**

20 MONTH DURATION SURGERY MODERNIZATION PROJECT ADDING 8 NEW OPERATING ROOMS, NEW STAFF LOUNGE AND POCU AREAS.

RG PROJECT TEAM:

- Brian Garcea—Principle in Charge
- Jim Podgorski—Director of Operations
- Adam Bessert—Senior Project Manager
- Ed Barzowski—Superintendent
- Jim Akin—Foreman

GENERAL CONTRACTOR:

Power Construction Company 8750 W Bryn Mawr Ave, Suite 500 Chicago, IL 60631 Josh Odelson—Sr. Project Manager (P) 847-417-5805

ARCHITECT:

Cannon Design 225 N Michigan Ave Suite 1100 Chicago, IL 60601 Annie Sit—Project Manager (P) 312-960-8229 asit@connondesign.com

CONTRACT FORMAT:

Integrated Project Delivery (IPD)

SCOPES OF WORK:

- Prefabricated Multi-trade Headwalls
- Interior Drywall Framing
- Insulation
- Drywall and Finishing
- Rough Carpentry
- Acoustical Grid and Tile
- ICRA Standard Temporary Partitions

PROJECT APPROACH:

RG Construction was chosen as a Major Trade Partner on Advocate Aurora Health's IPD project because of our preconstruction capabilities and operational excellence. The Lutheran General Surgery Modernization project consists of 8 new operating rooms, new staff lounge and POCU areas, built in 4 phases within a functioning hospital. Each main phase was broken into varying number of smaller phases to facilitate construction within the hospital. RG participated in all aspects of the design process providing continuous budgeting and cost information to establish the Target Cost for our scope of work. Particular attention was given to the logistics (ICRA standard temporary partitions), operating room acoustics and the operating room ceilings. In conjunction with other major trade partners, RG coordinated, built off-site and installed prefabricated head wall units for the new POCU area. RG used BIM capabilities to fully model and coordinate our assemblies with our other trade partners to LOD 400. The prefabricated section were built off site at the electrical trade partner shop, delivered to the site and installed. Due to having to route through hospital and various clearances, each headwall was fabricated in two sections, inclusive of framing, in-wall backing and MEP components.

