

## CASE STUDY – CONSOLIDATED SCHEDULE

### THE CHALLENGE: RELIANCE ON MULTIPLE SPREADSHEETS, POOR COMMUNICATION, DIFFICULTY RESCHEDULING JOBS

The project manager, foreman, and sales people in a large construction company were each maintaining separate spreadsheets to manage a common schedule. Communicating job information between groups and with vendors was difficult and inefficient. Shifting tasks from day to day was a manual process that needed to be coordinated with each group, and determining orders to place with vendors was a lengthy process. Users needed the flexibility of an online tool that provided worksite access, where the input items on the schedule could be customized for each type of user, and jobs could easily be shifted from day to day.

### THE SOLUTION: SINGLE, CUSTOMIZABLE SCHEDULE WITH ABILITY TO EASILY VIEW JOBS, SHIFT JOBS FROM DAY TO DAY, AND APPROVE JOBS

Aspect implemented a flexible and customizable tool that provided schedule users the ability to view the week's schedule, insert new jobs on the schedule, value input items, and easily move jobs from day to day. Schedule administrators have the ability to add the right input elements to the schedule, and users can customize which input items they want to see on the schedule. The schedule can be submitted for approval, and the appropriate approver will automatically be notified via email. The approver can then accurately place orders with any vendors and send the finalized schedule to all users.

### THE BENEFIT: IMPROVED TASK & JOB MANAGEMENT; INCREASED JOB COMPLETION RATE

By creating a single input tool with flexible job creation and movement and a built-in approval process, Aspect Consulting provided this client with an improved business process flow. The application helped standardize workflow and job roles and responsibilities. The ability to quickly and efficiently collect and manage schedule information allows for improved coordination of services and materials, helping to improve job completion time.