

# Fire Protection



SPEC Engineering provides fire protection services ranging from detailed system review and fire safety analyses of existing facilities to design of new fire protection systems for load racks and tank farms. Our services include: design of foam-water systems in accordance with applicable design codes and ordinances, hydraulic calculations and component sizing, procurement support, interface with the AHJ, permitting, piping and hanger/pipe support design, and development of detailed engineering reports. We have extensive experience serving the petrochemical industry and can provide engineering services for any size project.

SPEC's vast expertise in the petrochemical industry enables us to serve our customers by including fire protection services in concert with new construction or tank conversion projects in one design effort, resulting in a streamlined, cost efficient and well-coordinated project.

