

What we do to ensure complete customer satisfaction and system safety

Why are Solucore's specifications so important?

- Places all bidders on even keel with the scope of work
- Allows for all bidders to provide similar equipment
- Protects owners from additional or hidden costs
- Provides a benchmark to compare to, in order to ensure compliance with owner requirements
- Protects owners from unproven and experimental equipment
- Provides for equipment that actually performs at or better than industry standards
- As professional engineers, we understand how to configure the elevator and escalator design better than other non-engineer consultants



Solucore will perform the work outlined below. We plan to perform the following tasks shortly after being awarded a contract:

Methodology

Initial elevator inspections and site analysis - We would conduct an inspection of the existing elevator system to determine the ideal scope of work and to identify the components to be replaced or refurbished. During our inspection we would gather site-specific information relevant to the activity and conduct of the elevator contractor.

Project sponsor interview - We would conduct an interview with you and perform a needs analysis. This is an ideal opportunity to create a "wish-list" which would help us focus on delivering the expected product within the budget desired. Issues and options like maintenance contract, barrier free requirement, security systems, cab finishes, fixtures, enunciators, door operators, power savings and remote lobby monitors are discussed during this time so that we can deliver the desired results.

Consultant Approach To Project

Modernization specifications - We would then review the site-specific requirements, your feedback as well as determine the capabilities of the system and prepare detailed specifications for the elevator work. These documents would include a description of the equipment as well as the various features, adjustments, and performance criteria (car speeds, operating times, door times and noise levels, et cetera). We would meet with you and review the tender documents to ensure we both agree with the final specifications and the contents.

- a. We would focus on improving the elevators' reliability over the long term;
- b. We would focus on replacing components that cause entrapments and reliability issues;
- c. We would incorporate security features in the elevators;
- d. We would ensure that the equipment is maintainable by others as well; and
- e. We would focus on providing the ideal short and effective installation time.

At Solucore Inc., we provide you with the valuable information needed to make a well informed decision on your elevator/escalator system.

