

Emergency Communications & Operations Center Construction Management Services Long Beach, California

Owner:
City of Long Beach

Owner Contact:
Del Davis
(562) 570-6643

Key Personnel:
Paul Buckley, P.E.
Stephen Mutch, P.E.
Tony Gatoff

Management Cost:
\$3.7M

Construction Cost:
\$38.2M

Completion Date:
September 2003

Simplus provided project and construction management services for the design and construction of this \$38M, 42,000 s.f., 2-story, base isolated, steel structure, containing 19 essential service communications systems, emergency operations center for the City of Long Beach, California.

Project management included coordinating the efforts of Fluor Daniel, Motorola and City staff to prepare the final construction documents, budget and schedule development and control, permitting coordination, performing constructability review and cost estimates, pre-qualifying contractors, managing the bid and award phase and coordination of FF&E procurement, installation and client move-in.

Construction management duties included contract administration, project and schedule control, processing submittals, RFI's, change order requests, resolving field issues, conducting coordination meetings, procurement and testing of the base isolation system, procurement, integration and commissioning of 19 communication systems and various building systems. The scope of work also included QA inspection and testing.



Communication systems included a 911 Emergency system, administration phone system, administration PC system, audio/visual system, building system monitoring, console furniture system, ECOC radio system, fire station alerting system, LAN/WAN system, logging recorder system, master time base system, microwave system, mobile data system, public notification system, radio dispatch system, resource tracking system, security system, tower and voting comparator system.

Simplus