

RESOLUTION NO. 27453

WHEREAS, on recommendation of Management, there was presented for approval, Fifth Amendment to Contract DA-5117 with Siemens Industry, Inc. to extend the term through September 2, 2023 and increase the contract authority by not to exceed \$1,317,079, for new total of \$7,857,342, covering ongoing technical operations support, maintenance, and system enhancements for the Airport Response Coordination Center, Department Operations Center, and Ramp Control Tower at Los Angeles International Airport; and

LAX

Van Nuys

City of Los Angeles

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Mayor

Board of Airport  
Commissioners

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Justin Erbacci  
Chief Executive Officer

WHEREAS, the Airport Response Coordination Center (ARCC) provides 24 hours per day, 7 days per week coordination and support to manage all daily airport operations and to integrate tenant and governmental agency activities. The Department Operations Center (DOC) provides response and recovery support during major incidents and airport emergencies. A Ramp Control Tower (RCT) was built at The West Gates at Tom Bradley International Terminal at Los Angeles International Airport (LAX) to manage scheduling of arriving and departing flights, as well as aircraft movement on the Airfield Operations Area, as part of their operational footprint; and

WHEREAS, the ARCC, DOC, and RCT use various technologies to streamline and efficiently coordinate airport activities and to manage and maintain situational awareness of the state of critical systems, services, and aircraft operations; and

WHEREAS, Siemens Industry, Inc. (Siemens) staff augments the Los Angeles World Airports (LAWA) Information Management & Technology staff by providing remote and on-site ARCC/DOC/RCT technical systems operations support, maintenance, and training, including support for the Mobile Command Post vehicle and portable emergency response technology in the form of "DOC in a Box." Siemens staff conduct those and other duties on site during standard business hours, and on call 24 x 7; and

WHEREAS, the technical operations and maintenance support tasks performed by Siemens support staff include:

- Respond to after-hours service calls as needed 24 x 7
- Respond to, resolve, and address first and second level technical issues associated with computer and mobile hardware, software, configuration and integration of systems at the ARCC/DOC and RCT locations
- Design, develop, create customized forms related to the FAR Part 139 Airport Safety & Operations Compliance System (ASOCS)
- Design, develop, and create customized Airport Operations-specific reports and dashboards using SQL and Microsoft Power BI
- Identify, create, gather, and document business processes associated with Airport Operations' day-to-day activities and usage of technology or for as-needed enhancements to existing systems
- Maintain, modify, and create mass communication templates and system interfaces; generate monthly and weekly reports and update user information
- Apply, install, and configure system updates, upgrades, and changes for system enhancements and security protocols
- Plan, monitor, track, document, and perform related tasks in the management of technical projects
- Create and develop training material and user guidelines, and deliver training for user familiarization of existing or new technology used at the ARCC/DOC and RCT; and



WHEREAS, the contract for the ARCC operations and maintenance support expires on April 2, 2022. A consolidated Information Technology (IT) Managed Services Request for Proposals (RFP) is being developed to consolidate and reduce the total cost of support services, including ARCC, DOC and RCT operations and maintenance support. Extension of Contract DA-5117 with Siemens will prevent a gap in service and allow time for the RFP process to be completed. The contract can be and will be canceled upon execution of the consolidated IT Managed Services contract; and

WHEREAS, the estimated services and expenditures for the contract extension are as follows:

Description	Expenditures
Base Maintenance and Support Services - eighteen (18) months	\$ 1,249,500
ASOCS FAR Part 139 Compliance Software	32,000
BARCO Video System Support ARCC/RCT	300,000
As-Needed ARCC/DOC/RCT Enhancements and Business Process Development	210,500
Total Fifth Amendment Costs	\$ 1,792,000
Remaining Contract Authority	474,921
Additional Contract Authority Needed	\$ 1,317,079
Current Not-to-Exceed Contract Amount	6,540,263
New Not-to-Exceed Contract Amount*	\$ 7,857,342; and

*\*Note: Costs for individual line items may vary, but the total expenditures will not exceed \$7,857,342*

WHEREAS, funding will be requested in the Fiscal Year 2022-2023 LAWA Operating Budget in LAX Cost Center 1170010 – IT Airport Operations, Commitment Item 520 – Contractual Services and Commitment Item 522 – Materials and Supplies. Funding for subsequent years will be requested as part of the annual budget process; and

WHEREAS, this item, as a continuing administrative, maintenance and personnel-related activity, is administratively exempt from California Environmental Quality Act (CEQA) requirements pursuant to Article II, Section 2.f. of the Los Angeles City CEQA Guidelines; and

WHEREAS, Siemens is required by contract to comply with the provisions of the Service Contractor Worker Retention and/or Living Wage Ordinance; and

WHEREAS, Procurement Services Division has reviewed this action (File 7588) and established a mandatory 10% Small Business Enterprise (SBE) goal for the project. Siemens proposed 25% SBE participation, and has achieved 24.695% to date; and

WHEREAS, Siemens is required by contract to comply with the provisions of the Affirmative Action Program; and

WHEREAS, Siemens is assigned Business Tax Registration Certificate 0000946975-0001-9; and

WHEREAS, Siemens is required by contract to comply with the provisions of the Child Support Obligations Ordinance; and

WHEREAS, Siemens has approved insurance documents, in the terms and amounts required, on file with LAWA; and

WHEREAS, pursuant to Charter Section 1022, staff determined that the work specified on the contract can be performed more feasibly and economically by Independent Contractors than by City employees; and

WHEREAS, Siemens has submitted the Contractor Responsibility Program Pledge of Compliance, and will comply with the provisions of said program; and

WHEREAS, Siemens must be determined by Public Works, Office of Contract Compliance, to be in compliance with the provisions of the Equal Benefits Ordinance; and

WHEREAS, Siemens will be required to comply with the provisions of the First Source Hiring Program for all non-trade LAX jobs; and

WHEREAS, Siemens has submitted the Bidder Contributions CEC Form 55, and will comply with its provisions; and

WHEREAS, Siemens has submitted the Municipal Lobbying Ordinance CEC Form 50, and will comply with its provisions; and

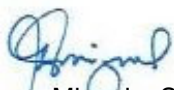
WHEREAS, Siemens has submitted the Iran Contracting Act of 2010 affidavit, and will comply with its provisions; and

WHEREAS, actions taken on this item by the Board of Airport Commissioners will become final pursuant to the provisions of Los Angeles City Charter Section 373;

NOW, THEREFORE, BE IT RESOLVED that the Board of Airport Commissioners adopted the Staff Report; determined that this action is administratively exempt from the California Environmental Quality Act pursuant to Article II, Section 2.f of the Los Angeles City CEQA Guidelines; found that the work can be performed more economically or feasibly by an independent contractor than by City employees; further found, pursuant to Los Angeles Administrative Code Section 10.15 (a)(10) and Los Angeles City Charter Section 371 (e)(10), that the services to be provided under the contract involve performance of professional, expert, technical, and other special services such that use of competitive bidding would be impractical and undesirable; approved the Fifth Amendment to Contract DA-5117 with Siemens Industry, Inc. to extend the term through September 2, 2023 and increase the contract authority by not to exceed \$1,317,079, for new total of \$7,857,342, covering ongoing technical operations support, maintenance, and system enhancements for the Airport Response Coordination Center, Department Operations Center, and Ramp Control Tower at Los Angeles International Airport; and authorized the Chief Executive Officer, or designee, to execute said Fifth Amendment to Contract DA-5117 with Siemens Industry, Inc. after approval as to form by the City Attorney and approval by the Los Angeles City Council.

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I hereby certify that this Resolution No. 27453 is true and correct, as adopted by the Board of Airport Commissioners at its Special Meeting held on Thursday, March 17, 2022.



Grace Miguel – Secretary  
BOARD OF AIRPORT COMMISSIONERS