Resolution approving an emergency public work contract between the Airport Commission and Pilot Construction Management, Inc. under Administrative Code, Section 6.60, for the Superbay Hangar Emergency Fire Watch and Interim Foam Fire Suppression System Retrofit Project in an amount not to exceed $4,366,164.

WHEREAS, The fire suppression system within the Superbay Hangar at San Francisco International Airport failed on December 18, 2015; and

WHEREAS, The Superbay Hangar was constructed in 1969 and is one of only four hangars in the United States that can house four 747 aircraft; and

WHEREAS, The Superbay Hangar is currently occupied and used 24 hours a day, seven days a week, by American Airlines and United Continental Airlines to perform critical and necessary aircraft safety and maintenance checks; and

WHEREAS, Due to multiple leaks in an underground transit pipe, the fire suppression system cannot achieve the minimum water pressure necessary to generate fire suppression foam to address a fire; and

WHEREAS, The Superbay Hangar is currently under temporary fire watch by order of the Airport Fire Marshal, and the fire watch is being provided by an Airport Job Ordering Contract contractor; and

WHEREAS, Airport Staff and the Airport Fire Marshall have determined that the following work, at the designated not-to-exceed price, is required to be performed over the next year under an emergency contract in order to secure the Fire Marshall’s approval to continue operations in the Superbay Hangar: (1) Provide 24/7 fire watch through January 31, 2017 - $1,184,634; (2) Integration of the ultraviolet infrared detection system into release
mechanisms - $726,330; (3) Perform fire main bypass to address one of the major water leaks - $347,820; (4) Modify the fire pump control system to respond to manual control initiation - $593,340; (5) Provide 12 high-expansion high-trajectory foam hose reels and temporary portable pump stations to provide supplemental firefighting foam - $971,850; and (6) Modify the domestic water system to provide fire sprinklers for the 1st, 2nd, and 4th floor offices and aircraft parts storage areas - $542,190; and

WHEREAS, While the emergency work is underway, the Airport will pursue procurement of a design-build contractor, through a competitive procurement process, to provide a replacement high expansion foam fire suppression system, at an estimated cost of $20,000,000; and

WHEREAS, Administrative Code, Section 6.60, authorizes the Airport Director to declare an emergency and award an emergency contract, exempt from the competitive bidding process, in the event of an actual emergency, which includes the breakdown of equipment necessitating immediate emergency repair or reconditioning to safeguard the lives or property of citizens or the property of the City; and

WHEREAS, The Airport Director declared an emergency due to the failure of the Superbay Hangar fire suppression system in a letter dated February 5, 2016, addressed to the President of the Airport Commission with copies to the Board of Supervisors, Mayor, Controller, and Airport Commission; and

WHEREAS, Administrative Code, Section 6.60(d), requires the Airport Director to secure the written approval of the President of the Airport Commission prior to authorizing the commencement of emergency work if the estimated cost of the work is in excess of $250,000; and

WHEREAS, The Airport Commission President has given written approval for the emergency work specified above; and
WHEREAS, Administrative Code, Section 6.60(d), requires the Airport Director to obtain the written approval of the Board of Supervisors prior to authorizing the commencement of emergency work if the cost of the work is in excess of $250,000; and

WHEREAS, The Airport estimates that the emergency work can be performed under a contract amount not to exceed $4,366,164; and

WHEREAS, The Airport has executed a contract with Pilot Construction Management, Inc. with a contract amount not to exceed $4,366,164 for Superbay Hangar Fire Watch and Interim Foam System Retrofit services; and

WHEREAS, The Controller has certified that funds are available for this emergency contract; now, therefore, be it

RESOLVED, That Board of Supervisors approves and authorizes the Airport Director to proceed with all work necessary to maintain operations in the Superbay Hangar over the next year with the contract amount not to exceed $4,366,164; and, be it

FURTHER RESOLVED, That within thirty (30) days of the contract being full executed by all parties, the Airport shall provide a copy of the final contract to the Clerk of the Board for inclusion into the official file.
Resolution approving an emergency public work contract between the Airport Commission and Pilot Construction Management, Inc. under Administrative Code, Section 6.60, for the Superbay Hangar Emergency Fire Watch and Interim Foam Fire Suppression System Retrofit Project in an amount not to exceed $4,366,164.

April 13, 2016 Budget and Finance Sub-Committee - RECOMMENDED

April 19, 2016 Board of Supervisors - ADOPTED

Ayes: 11 - Avalos, Breed, Campos, Cohen, Farrell, Kim, Mar, Peskin, Tang, Wiener and Yee

I hereby certify that the foregoing Resolution was ADOPTED on 4/19/2016 by the Board of Supervisors of the City and County of San Francisco.

Angela Calvillo
Clerk of the Board

Mayor

Date Approved