Resolution authorizing the General Manager of the Public Utilities Commission to execute amendment No. 4 to an agreement with URS Corporation, increasing the length of the agreement by up to two years, nine months, until May 24, 2019, for a total duration of fifteen years and nine months, and increasing the estimated cumulative contract amount from $24,000,000 to $28,500,000 for engineering support services for the Water Enterprise Water System Improvement Program-funded Agreement No. CS-716, Calaveras Dam Replacement, pursuant to Charter, Section 9.118(b).

WHEREAS, On June 10, 2003, in Resolution No. 03-0117, the San Francisco Public Utilities Commission (SFPUC) awarded Agreement No. CS-716, Engineering Services, Calaveras Dam Replacement Project (Project), to URS Corporation, and authorized the SFPUC General Manager to negotiate and execute a professional services agreement, in the amount of $4,000,000, and with a term of four years, concluding on September 10, 2007; and

WHEREAS, On July 26, 2005, in Resolution No. 05-0120, the SFPUC approved Amendment No. 1 to Agreement No. CS-716 to continue URS Corporation professional engineering services for detailed and final design of the Project, increasing the original agreement amount by $8,000,000 to $12,000,000 and extending the agreement term by two years to September 10, 2009; and

WHEREAS, On March 11, 2008, in Resolution No. 08-0041, the SFPUC approved Amendment No. 2 to Agreement No. CS-716 to continue the provision of professional engineering services by URS Corporation to provide additional services related to the final design of the Project as well as environmental support services to facilitate the completion of California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA)
documents and obtain required environmental permits, increasing the agreement amount by
$1,900,000 to $13,900,000; and

WHEREAS, On May 12, 2009, in Resolution No. 09-0079, the SFPUC approved
Amendment No. 3 to Agreement No. CS-716 to continue the provision of professional
engineering services by URS Corporation to provide additional design, environmental and
permitting services needed to address naturally occurring asbestos (NOA) at the Project site
during construction as well as fisheries issues during future operation of the Project, provide
designs to mitigate environmental impacts associated with construction of the Project to be
implemented under the Habitat Reserve Program, provide supplemental dam safety
engineering analyses requested by the California Division of Safety of Dams (DSOD), and
ongoing permitting support; and to provide engineering support during construction, start-up,
and commissioning of the project, increasing the agreement amount by $10,100,000 to
$24,000,000 and extending the agreement term by seven years to September 10, 2016; and

WHEREAS, On May 27, 2014, in Resolution No. 14-0087 the SFPUC approved
Amendment No. 4 to Agreement No. CS-716 to provide additional engineering support during
construction, start-up, and commissioning of the project, increasing the agreement amount by
$4,500,000 to $28,500,000 and extending the agreement term by two years, nine months to
May 24, 2019; and

WHEREAS, The General Service Agency's Contract Monitoring Division (CMD)
originally established sub consulting goals of 13% Minority Business Enterprise (MBE) and
8% Women Business Enterprise (WBE) participation, and URS Corporation proposed to meet
this goal with MBE/WBE participation of 15% and 9%, respectively, as part of the original
Agreement; and
WHEREAS, The actual MBE/WBE participation as of April 2014 is approximately
14.4% due to several significant scope of work changes that occurred during the course of the
contract and significantly impacted URS Corporation's ability to meet the original goal; and
WHEREAS, URS Corporation, the SFPUC, and CMD have agreed upon a 2.2%
subconsulting goal for Amendment 4, and a project total MBE/WBE subconsulting
participation of 12.1% by the expiration of the term of CS-716 as amended; and
WHEREAS, The services requested under Amendment 4 are within the framework of
the five phases of work originally planned to be executed under the CS-716 contract
agreement, including: Phase 1 – conceptual engineering; Phase 2 – 65% and 95% detailed
design documents; Phase 3 – 100% final design documents; Phase 4 – engineering support
services during construction; and Phase 5 – startup, commissioning, and close-out; and
WHEREAS, Funds for this agreement are available from Project CUW37401 –
Calaveras Dam Replacement; and
WHEREAS, Charter Section 9.118(b) requires that contracts with a value in excess of
$10,000,000 be approved by resolution of the Board of Supervisors; now, therefore, be it
RESOLVED, That the Board of Supervisors authorizes the General Manager of the
San Francisco Public Utilities Commission to execute Amendment No. 4 to Water Enterprise
Water System Improvement Program-funded Agreement No. CS-716, Calaveras Dam
Replacement, with URS Corporation to provide engineering support during construction, start-
up, commissioning, and close-out of the project, increasing the agreement by $4,500,000, for
a total agreement amount of $28,500,000, and with a time extension of two years, nine
months, for a total agreement duration of fifteen years, nine months; and, be it
FURTHER RESOLVED, That within thirty (30) days of the approval of Amendment No.
4 to extend the term by two years, nine months being fully executed by all parties, the General
Manager of the San Francisco Public Utilities Commission shall provide the final contract modification to the Clerk of the Board for inclusion in the official file.
Resolution authorizing the General Manager of the Public Utilities Commission to execute amendment No. 4 to an agreement with URS Corporation, increasing the length of the agreement by up to two years, nine months, until May 24, 2019, for a total duration of fifteen years and nine months, and increasing the estimated cumulative contract amount from $24,000,000 to $28,500,000 for engineering support services for the Water Enterprise Water System Improvement Program-funded Agreement No. CS-716, Calaveras Dam Replacement, pursuant to Charter, Section 9.118(b).

July 16, 2014 Budget and Finance Committee - RECOMMENDED

July 22, 2014 Board of Supervisors - ADOPTED

Ayes: 10 - Breed, Campos, Chiu, Cohen, Farrell, Kim, Mar, Tang, Wiener and Yee
Excused: 1 - Avalos

I hereby certify that the foregoing Resolution was ADOPTED on 7/22/2014 by the Board of Supervisors of the City and County of San Francisco.

Angela Calvillo
Clerk of the Board

Mayor

Date Approved