RESOLUTION NUMBER R- 304586

DATE OF FINAL PASSAGE MAR 0 2 2009

A RESOLUTION TO THE COUNCIL OF THE CITY OF SAN DIEGO FOR APPROVING THE PLANS AND SPECIFICATIONS FOR CONSTRUCTION OF ALVARADO WATER TREATMENT PLANT [WTP] UPGRADE AND EXPANSION (PHASE III – REHABILITATION OF BASINS 1 AND 2) AS ADVERTISED BY THE PURCHASING AND CONTRACTING DEPARTMENT.

WHEREAS, the Water Department Capital Improvements Program, the Alvarado Water Treatment Plant [WTP] is undergoing an upgrade and expansion to increase its treatment capacity as well as provide infrastructure improvements to address new Federal Drinking Water Standards, and improve the operations and maintenance at the facility; and

WHEREAS, the existing flocculation/sedimentation basins 1 and 2 requires rehabilitation and upgrade which is the third phase of the Alvarado WTP upgrade and expansion project; and

WHEREAS, the project consists of partial demolition of both flocculation basins; and the construction of new influent and effluent pipelines, overflow channels, flocculation basins and flocculator systems, modification of the settled water conduit to accommodate conveyance of ozonated settled water to the filters on the west end of the plant, upgrades of sedimentation equipment, and the sludge collection and conveyance systems; and

WHEREAS, this project will meet the new drinking water standards set by the U.S. Environmental Protection Agency and included as Item Numbers 99 and 100 in the California Department of Public Health Compliance Order (04-14-96CO-022); and

WHEREAS, the City of San Diego, as Lead Agency under the California Environmental Quality Act, has reviewed and considered the Addendum, LDR No. 98-0130, dated May 20, 1994, covering the Alvarado WTP Upgrade and Expansion, adopted on June 29, 1998,

R-290389, to the Alvarado Water Filtration Plant Expansion and Rehabilitation EIR, DEP No. 88-0459, dated May 20, 1994, and adopted on June 29, 1998, R-290389; and

WHEREAS, City Forces will be utilized on this project for coordinating and effecting operational changes and difficult plant shutdown during construction, while maintaining continuous service to the City of San Diego customers; and

WHEREAS, the City Forces' work scope also includes closing and opening large diameter valves, monitoring flow in the existing clear wells and day to day coordination with the project team; and

WHEREAS, the knowledge, experience and participation of City Forces on the project are essential to the success of the project, as the cost for this work is estimated at \$450,000 for the duration of the project; NOW, THEREFORE,

BE IT RESOLVED, by the Council of the City of San Diego, as follows:

- 1. That the plans and specifications for the construction of Alvarado WTP Upgrade and Expansion (Phase III Rehabilitation of Basins 1 and 2), filed in the office of the City Clerk as Document No. w.o. 189121, are approved.
- 2. That the expenditure of an amount not to exceed \$25,927,030, of which \$24,761,530 is for construction and project related costs from CIP No. 73-261.3, Alvarado WTP Upgrade and Expansion (Phase III Rehabilitation of Basins 1 and 2) Fund No. 41500, Water, and \$1,165,500 is for CIP No. 73-331.0, Annual Allocation-Water Pooled Contingency, Fund No. 41500, Water is authorized solely and exclusively for the purpose of providing funds for the Project and related costs, provided that the City Auditor and Comptroller first furnishes one or more certificates certifying that the funds are, or will be, on deposit with the City Treasurer.

(R-2009-666) (COR. COPY)

3. That, after advertising for bids in accordance with law, the Mayor is authorized to award the Project construction contract to the lowest responsible and reliable bidder, provided that the City Auditor and Comptroller first furnishes one or more certificates certifying that the funds necessary for expenditure are, or will be, on deposit with the City Treasurer.

4. Authorizing the use of City Force Work in CIP No. 73-261.3, Alvarado WTP Upgrade and Expansion, pursuant to recommendation indicating that said work can be done by the City Forces more economically than if let by contract, for the construction of Alvarado WTP Upgrade and Expansion (Phase III – Rehabilitation of Basin 1 and 2) in an amount not to exceed \$450,000.

5. That the City Auditor and Comptroller is authorized, upon advice from the administering department, to transfer excess budgeted funds, if any, to the appropriate reserves.

6. That this activity is not subject to the California Environmental Quality Act pursuant to CEQA Guidelines Section 15378(b)(4). This activity is a subsequent discretionary approval covered under the Alvarado WTP Upgrade and Expansion EIR, LDR No. 98-0130 and Alvarado Water Filtration Plant Expansion and Rehabilitation EIR, DEP No. 88-0459. The activity is adequately addressed in the environmental document and there is no change in circumstance, additional information, or project changes to warrant additional environmental review pursuant to CEQA Guidelines section 15177.

APPROVED: JAN I. GOLDSMITH, City Attorney

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By  $\frac{1}{M}$ 

Mark M. Mercer

Deputy City Attorney

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I hereby certify that the foregoing Resolution was passed by the Council of the City of San Diego, at this meeting of <u>JAN 1 3 2009</u>.

	ELIZABETH S. MALAND
	City Clerk
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· · · · · · · · · · · · · · · · · · ·	Deputy City Clerk
Approved: 3.2.67	
(date)	JERRY SANDERS, Mayor
Vetoed:	
(date)	JERRY SANDERS, Mayor