Council Meeting of
March 15, 2011

Honorable Mayor and Members
of the City Council
City Hall
Torrance, California

Members of the Council:

SUBJECT: Public Works – Award four purchase orders to furnish chemicals for the Goldsworthy Desalination Facility and Well #9 for a two-year period. Total Expenditure: Not to exceed $518,000 for the two year period

Ref: Bid # B2011-10

RECOMMENDATION

Recommendation of the Public Works Director that City Council:

1. Award a purchase order to King Lee Technology of San Diego, CA in a not to exceed amount of $134,000; and
2. Award a purchase order to Carus Corporation of Peru, IL in a not to exceed amount of $90,000; and
3. Award a purchase order to JCI Jones Chemicals of Torrance, CA in a not to exceed amount of $144,000 and
4. Award a purchase order to Basic Chemical Solutions LLC of Santa Fe Springs, CA in a not to exceed amount of $150,000.

Funding

Funding is available in the Water Enterprise Operating Budget.

BACKGROUND

The City currently has several purchase orders that furnish chemicals for the operation of City owned groundwater facilities and for the WRD Desalination Facility that is contract-operated by the City. These purchase orders have an accumulative cost of approximately $207,000 and will expire on March 23, 2011.

ANALYSIS

Formal bids were advertised for the provision of water treatment chemicals over a two-year period. The bid document specified nine chemicals with quantities based on an anticipated annual usage. The City opened the submitted bids on February 17, 2011.

Staff is recommending award to the lowest responsible bidder for each item as follows:

Vendor	**King Lee Technology San Diego, CA**	**Carus Corp. Peru, IL**	**JCI Jones Chemicals, Inc. Torrance, CA**	**Basic Chemical Solutions LLC Santa Fe Springs, CA**
Bid Items awarded	Bid Item #8	Bid Item #1 Bid Item #9	Bid Item #2 Bid Item #4 Bid Item #7	Bid Item #3 Bid item #5 Bid Item #6
PO Amount	Not to Exceed $134,000	Not to Exceed $90,000	Not to Exceed $144,000	Not to Exceed $150,000

The term of the purchase orders will be from March 24, 2011 through March 23, 2013.

Respectfully submitted,

ROBERT J. BESTE
Public Works Director

By Pamela A. Lewis
Senior Administrative Analyst

CONCUR:

Jack van der Linden
Deputy Public Works Director

Robert J. Beste
Public Works Director

LeRoy J. Jackson
City Manager

Attachment A: Bid B2011-10 Bid Details and Results

Bid Item #	Description
1	Carus 8500 Liquid Phosphate Solution
2	Aqueous Sodium Hypochlorite Solution (12.5% consistency) CA Pesticide/Mill Assessment
3	Ammonia Solution 19% Concentration
4	Sodium Hydroxide 25%
5	Sulfuric Acid 93%
6	Aqua Ammonia 19%
7	Sodium Hypochlorite 12.5% CA Pesticide/Mill Assessment
8	Pretreat Plus Y2K Antiscalant
9	AquaPure 3672 Phosphate

Prices are per gallon unless otherwise indicated

Vendor	Bid Item 1	Bid Item 2	Bid Item 3	Bid item 4	Bid Item 5	Bid Item 6	Bid Item 7	Bid Item 8	Bid Item 9
Basic Chemical Solution Santa Fe Springs, CA	No bid	$1.144	*$3.9474	$0.95	*$1.46	*$3.9474	$0.8665	No bid	No bid
Fuller Engineering Inc. Anaheim, CA	No bid	$1.05	No bid	No bid	No bid	No bid	$1.02	No bid	No bid
JCI Jones Chemicals Inc. Torrance, CA	No bid	*$1.02	No bid	*$.89	No bid	No bid	*$0.765	No bid	No bid
Carus Corporation Peru, IL	* $7.705	No bid	No bid	No bid	No bid	No bid	No bid	No bid	**$7.752
Airgas Specialty Products Inc. Lawrenceville, GA	No bid	No bid	$4.33	No bid	No bid	$4.33	No bid	No bid	No bid
King Lee Technology San Diego, CA	No bid	No bid	No bid	No bid	No bid	No bid	No bid	*$1.21/lbs	No bid
Commercial Aquatic Services Tustin, CA	No bid	No bid	No bid	No bid	No bid	No bid	$1.255	No bid	No bid

*Lowest Responsible Bidder
**Bid substitute product
A "No Bid" response was received from Univar USA Inc. of Kent WA