

Agenda Report

TO: City Council

Date: May 18, 2009

FROM: City Manager

SUBJECT: AUTHORIZATION TO ENTER INTO PURCHASE ORDER CONTRACTS WITH ONE SOURCE (CENTRAL MOLONEY), SHIHLIN ELECTRIC USA, WESCO DISTRIBUTION (ABB), AND PACIFIC UTILITIES (ABB) FOR THE FURNISHING AND DELIVERY OF DISTRIBUTION TRANSFORMERS FOR THE WATER & POWER DEPARTMENT.

RECOMMENDATION:

It is recommended that the City Council:

1. Accept the bid dated February 17, 2009 submitted by OneSource (Central Moloney) in response to Specifications LD-09-1, Item I: Internally Fused Underground Type Distribution Transformers, and Item VI: 4kV Overhead-Type Distribution Transformers;
2. Accept the bid dated February 17, 2009 submitted by Shihlin Electric USA in response to Specifications LD-09-1, Item II: Modified Overhead Type Distribution Transformers, and Item III: 17kV/4kV Modified Overhead Type Distribution Transformers;
3. Accept the bid dated February 17, 2009 submitted by Wesco Distribution (ABB) in response to Specifications LD-09-1, Item IV: Underground Commercial Distribution (UCD) Transformers;
4. Accept the bid dated February 17, 2009 submitted by Pacific Utilities (ABB) (formerly Kuhlman Electric) in response to Specifications LD-09-1, Item V: 4kV Underground Type Distribution Transformers, Item VII: 17kV Single-Phase Overhead-Type Distribution Transformers, and Item VIII: 17kV Internally Fused Underground Horizontal Type Distribution;
5. Reject all other bids; and authorize the Purchasing Administrator to issue purchase order contracts not to exceed \$800,303 to One Source (Central Moloney) for Items I and VI, \$956,772 to Shihlin Electric USA for Items II and III; \$1,554,169 to Wesco Distribution for Item IV; and \$397,180 to Pacific Utilities (ABB) for items V, VII and VIII.

BACKGROUND:

Through the normal course of providing electrical service to its customers, the Pasadena Water and Power Department (Department) requires distribution transformers, needed to convert the Department's electrical distribution high voltage network to voltages that can be utilized by our customers.

On January 22, 2009 the City published Specification LD-09-1 in the Pasadena Star News and Bids on Line for the furnishing and delivery of various distribution transformers for the Department. Ten companies received the Specifications. Seven bids were opened on February 17, 2009. The bid prices and the evaluated bid prices are shown in Attachment 1.

The Evaluated bid prices include the price of the transformer and the cost of operating the transformer over a span of twenty years. The evaluation to determine the cost of operating the transformer was based on the no-load and load losses data provided by the bidders as required in the Specifications. The contracts are awarded to the bidders with the lowest total Evaluated Bid Price for each item.

OneSource (Central Moloney) is the lowest evaluated and responsive bidder for Item I and Item VI; Shihlin Electric USA is the lowest evaluated and responsive bidder for Item II and Item III; Wesco Distribution (ABB) is the lowest evaluated and responsive bidder for Item IV; and Pacific Utilities (ABB) is the lowest evaluated and responsive bidder for Item V, Item VII, and Item VIII.

It is recommended that the City Council authorize purchase order contracts for the amounts shown in the table below with OneSource (Central Moloney) for Items I, and VI; Shihlin Electric USA for Items II and III; Wesco Distribution for Item IV; and Pacific Utilities for Items V, VII, and VIII, on the basis of being the lowest bidders complying with the Specifications on each item respectively. The purchase order includes 9.25% tax added to the bid price for each item.

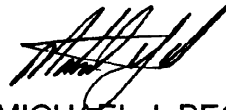
Item No.	Amount Bid Price	Recommended Vendor
I	\$ 702,576	OneSource (Central Moloney)
II	\$ 655,012	Shihlin Electric USA
III	\$ 301,760	Shihlin Electric USA
IV	\$1,554,169	Wesco Distribution
V	\$ 142,025	Pacific Utilities
VI	\$ 97,727	OneSource (Central Moloney)
VII	\$ 110,081	Pacific Utilities
VIII	\$ 145,074	Pacific Utilities
	\$3,708,424	Total for all vendors

Authorization of the requested contracts will allow the Department to replenish its inventory of transformers, complete a number of capital and customer projects, and safeguard the integrity of the electric distribution system. The proposed contracts are in compliance with the Competitive Bidding and Purchasing Ordinance P. M. C. 4.08, and rules and regulations promulgated there under.

FISCAL IMPACT:

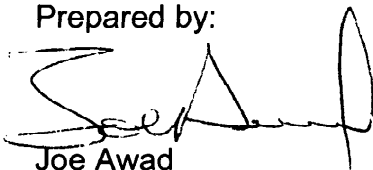
Sufficient funds are available in Capital Power Fund 411, in Capital Improvement Project #3161, Capacity and Reliability Sustaining Program for purchases totaling \$120,000 required in fiscal year 2009. Funding has been requested for fiscal year 2010 for Project 3161 (\$630,000); #3191, 4kV Distribution System Conversion (\$750,000); #3001, Services from Utility Underground System (\$250,000); #3023, Services from Public Right of Way (\$250,000) and #3174, Utility Undergrounding District (\$500,000) for \$2,380,000 in expenses anticipated for fiscal year 2010. Additional funds will be requested as needed for fiscal year 2011. Purchases will not be made in fiscal years 2010 and 2011 unless requested funds are appropriated.

Respectfully submitted,



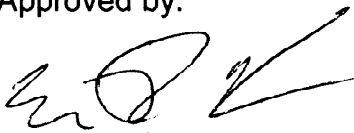
MICHAEL J. BECK
City Manager

Prepared by:



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Assistant General Manager
Water and Power Department

Approved by:



Phyllis E. Currie
General Manager
Water and Power Department

	Bidder	WESCO (ABB)	SHIH LIN USA	ONE SOURCE: CENTRAL MOLONEY	PACIFIC UTILITIES (ABB) (KUHLMAN)	WESCO (HOWARD)	WESCO (KUHLMAN)	MOLONEY (CANADA)	HD SUPPLY (KUHLMAN)	HOWARD INDUSTRIES	HD SUPPLY (GE: PROLEC MEXICO)	HD SUPPLY (CPS: COOPER)	ERMCO
ITEM I:	Bid Price	\$1,147,466	No Bid	\$702,576	\$811,455	\$886,547	\$900,673	\$932,602	\$863,240	\$816,091	No Bid	No Bid	No Bid
	Evaluated Bid Price	\$1,699,939		\$1,198,093	\$1,356,093	\$1,420,426	\$1,445,321	\$1,479,167	\$1,407,888	\$1,349,970	No Bid	No Bid	No Bid
ITEM II:	Bid Price		\$655,012	Invalid Bid	Invalid Bid	\$804,951	No Bid	\$926,583	No Bid	\$748,536	No Bid	No Bid	No Bid
	Evaluated Bid Price	No Bid	1,475,798			\$1,686,875		\$1,788,321		\$1,630,459			No Bid
ITEM III:	Bid Price		\$301,760	No Bid	No Bid	\$416,436	No Bid	\$405,116	No Bid	\$387,339	No Bid	No Bid	No Bid
	Evaluated Bid Price	No Bid	\$712,955			\$929,832		\$823,711		\$900,735			No Bid
ITEM IV:	Bid Price	\$1,554,169	No Bid	No Bid	No Bid	No Bid	No Bid	\$1,614,431	No Bid	\$1,495,138	No Bid	No Bid	No Bid
	Evaluated Bid Price	\$2,371,996						\$2,587,471		\$2,471,588			No Bid
ITEM V:	Bid Price	\$280,190	No Bid	\$131,778	\$142,025	\$186,796	\$157,626	\$267,861	\$151,091	\$173,774	No Bid	No Bid	No Bid
	Evaluated Bid Price	\$400,134		\$278,659	\$266,844	\$299,329	\$282,445	\$378,873	\$275,909	\$286,306	No Bid	No Bid	No Bid
ITEM VI:	Bid Price	\$118,126	\$121,698	\$97,727	\$88,864	\$118,773	\$88,618	\$126,534	\$94,537	\$110,524	\$98,556	\$155,513	\$103,574
	Evaluated Bid Price	\$229,974	\$230,914	\$218,666	\$226,818	\$238,355	\$236,571	\$254,130	\$232,490	\$230,107	\$227,546	\$272,583	\$223,149
ITEM VII:	Bid Price	\$139,567	\$151,891	\$118,506	\$110,081	\$133,952	\$122,153	\$156,337	\$117,107	\$124,753	\$125,266	\$168,127	\$123,486
	Evaluated Bid Price	\$264,560	\$271,234	\$254,705	\$253,272	\$266,923	\$266,345	\$293,183	\$260,299	\$257,724	\$264,222	\$289,957	\$256,853
ITEM VIII:	Bid Price	No Bid	No Bid	No Bid	\$145,074	\$175,991	\$161,199	\$224,455	\$154,334	\$163,744	No Bid	No Bid	No Bid
	Evaluated Bid Price	No Bid			\$228,678	\$254,826	\$244,803	\$301,712	\$237,938	\$242,579			No Bid