

## RIVERSIDE PUBLIC UTILITIES

## Board Memorandum

**BOARD OF PUBLIC UTILITIES** 

DATE: FEBRUARY 27, 2017

**GENERAL MANAGER'S REPORT** 

**ITEM NO**: 17

Riverside Public Utilities
Electric Consultants' Panel Update
As of
January 2017

To streamline the bidding process for routine work, the Board of Public Utilities and the City Council voted to allow an Electric Division Consultants' Panel to be established. The use of the Panel is beneficial in meeting deadlines related to design, construction work and urgent repair or replacement of facilities. The Consultants' Panel is a list of companies that are pre-qualified to perform design work on an as-needed basis through a Master Agreement. This saves time and money by simplifying the bidding process for specific types of routine work.

When RPU determines a need to use the Consultants' Panel for new design work, a bid solicitation with a set of specifications are sent to the appropriate Panel consultants by the Purchasing Manager. Because members of the Consultants' Panel have already executed a Master Agreement that includes the general and legal requirements of the contract, they only have to address the technical aspects of the bid. The Consultants' Panel mechanism is typically used for projects that meet the following two criteria: 1) RPU Engineering does not have the ability or the resources needed to design the project within the time frame required; 2) and the cumulative value of supplemental agreements per consultant does not exceed \$2 million dollars as per the term of the Master Agreement. Projects that deviate from these criteria proceed through the formal bidding process.

# Electric Division Contractors' Panel List of Active Contractors

#### As of January 2, 2017

### CONTRACTOR

Albert A. Webb Associates

American Geotechnical, Inc.

Asplundh Construction Corp.

Broeske Architects & Associates, Inc.

CG Power Solutions USA Inc.

Converse Consultants

Dahl, Taylor & Associates, Inc.

Dudek

Ecorp Consulting, Inc.

EES Consulting, Inc

H. T. Harvey & Associates

HDR Engineering, Inc.

Heider Engineering Services, Inc.

Henkels & McCoy, Inc

Leighton Consulting, Inc.

MTGL Inc.

MWH Americas, Inc.

NV5 (Nolte Associates, Inc.)

Power Engineers, Inc

Power-Tech Engineers, Inc.

SAIC Energy, Environment & Infrastructure, LLC (NOW LEIDOS)

Sega, Inc. dba Steam & Electric Generation Applications Inc.

Stanley Consultants

Sure Power Consulting, LLC

SWG, Inc. dba Earth Systems Southwest

The Engineering Partners, Inc.

TKE Engineering, Inc.

TR Design Group Inc.

TRC Engineers, Inc.

United Testing Corp dba United Inspection & Testing

Vali Cooper & Assoc., Inc

Wunderlich-Malec Engineering, Inc.

#### PO SUMMARY- SINCE FY 13

CONSULTANT	TOTAL PO's	ACTIVE PAID	CLOSED PAID	TOTAL PAID	BALANCE
Albert A. Webb Associates	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
American Geotechnical, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Asplundh Construction Corp.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Broeske Architects & Associates, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
CG Power Solutions USA Inc.	\$143,548.00	\$136,683.15	\$0.00	\$136,683.15	\$6,864.85
Converse Consultants	\$9,784.00	\$8,680.88	\$0.00	\$8,680.88	\$1,103.12
Dahl, Taylor & Associates, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Dudek	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Ecorp Consulting, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
EES Consulting, Inc.	\$199,664.00	\$0.00	\$200,000.00	\$200,000.00	-\$336.00
H. T. Harvey & Associates	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
HDR Engineering, Inc.	\$90,272.00	\$43,284.51	\$0.00	\$43,284.51	\$46,987.49
Heider Engineering Services, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Henkels & McCoy, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
ICPE	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Leighton Consulting, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
MTGL Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
MWH Americas, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
NV5 (Nolte Associates, Inc.)	\$137,104.00	\$0.00	\$137,104.00	\$137,104.00	\$0.00
Power Engineers, Inc.	\$532,954.00	\$488,228.58	\$17,571.00	\$505,799.58	\$27,154.42
Power-Tech Engineers, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
SAIC Energy, Environment & Infrastructure, LLC / LEIDOS	\$191,695.00	\$58,302.67	\$19,342.00	\$77,644.67	\$114,050.33
Sega, Inc. dba Steam & Electric Generation Applications Inc.	\$132,540.00	\$96,639.93	\$0.00	\$96,639.93	\$35,900.07
Stanley Consultants	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sure Power Consulting, LLC	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
SWG, Inc. dba Earth Systems Southwest	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
The Engineering Partners, Inc.	\$519,931.00	\$36,169.00	\$475,520.00	\$511,689.00	\$8,242.00
TKE Engineering, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TR Design Group Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TRC Engineers, Inc.	\$68,906.00	\$63,955.17	\$0.00	\$63,955.17	\$4,950.83
United Testing Corp dba United Inspection & Testing	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Vali Cooper & Assoc., Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Wunderlich-Malec Engineering, Inc.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Zak Companies	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$2,026,398.00	\$931,943.89	\$849,537.00	\$1,781,480.89	\$244,917.11

#### **CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 13**

FISCAL YEAR	TOTAL POs			TOTAL PAID	BALANCE
FY13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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FY14	\$900,398.00	\$282,201.50	\$612,624.01	\$683,531.76	\$216,866.24
FY15	\$810,000.00	\$765,052.00	\$19,342.06	\$784,394.06	\$25,605.94
FY16	\$316,000.00	\$96,639.93	\$216,915.14	\$313,555.07	\$2,444.93
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TOTAL	\$2,026,398.00	\$931,943.89	\$848,881.21	\$1,781,480.89	\$244,917.11

		Ele	ectric Divisio	n Consultant Panel I	Monthly Re	port - Januar	y 2, 2017			
No.	Project Description		Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status	
1	Groundii	ng Study	Power Engineers	9/5/2014	\$268,754.00	\$8,148.68	\$266,482.71	\$2,271.29	99% Complete	
	Bid No.	1456								
	W.O. No	.1503436								
b S		NV5	\$137,104							
ive		Powers	\$268,754							
Received Proposals	Staff Member:	Fady Megala								
2		& Orangecrest Substations 69KV Breaker and Ro	elays Replacement	SEGA, Inc.	2/19/2016	\$132,540.00	\$17,275.50	\$96,639.93	\$35,900.07	65% Complete
	Bid No.									
	W.O. No	. 1603079								
		TRC	\$163,580							
Received Proposals		HDR	\$184,370							
eive os:		CG	\$187,000							
do.		Henkels & McCoy	\$201,487							
ᄶᄺ		Power Tech	\$221,150							
		Leidos	\$224,640							
		Power Engineers	\$316,814							
	Staff Member:	Fady Megala								

		a Substation Swgr 3 & 4		HDR Engineering, Inc.	12/12/2014	\$90,272.00	\$3,703.20	\$43,284.51	\$46,987.49	50% Complete
	Bid No. 2	2015-010								
	W.O. No	. 1411145								
		ICPE	\$41,230							
- "		Leidos	\$83,620							
/ec		CG	\$88,900							
Received Proposals		TRC	\$116,753							
Re(		Power Engineers	\$120,238							
		Sega	\$161,340							
		Henkels & McCoy	\$162,464							
		Stanley	\$218,159							
	Staff Member:	Fady Megala								
4	substatio	LAY SAS UPGRADE Springs/La Colina/Cons & SAS panel at Springs:	Orangecrest/Riverside	Power Engineers	3/21/2014	\$246,629.00	\$41,750.95	\$221,745.87	\$24,883.13	98% Complete
		2015-006								
		0. 1311245	<b>#</b>							
<u>8</u>		Power Engineers	\$230,566							
088		ICPE	\$243,629							
<u>6</u>		CG	\$259,390							
Received Proposals		Stanley	\$262,850							
) Ve		Leidos TRC	\$284,808							
<u>.</u>			\$298,369							
Se l		NV5	\$304,695							
.		Sega	\$536,005							
		Henkels & McCoy	\$1,320,200							
	Staff Member:	Fady Megala								

5	RWQCP Electrical Isolation			The Engineering Partners	Not required for < \$50K	\$44,411.00	\$7,717.50	\$36,169.00	\$8,242.00	80%
	Bid No. 0	04								
	W.O. No	. 1422357								
ਰੂ ਫ਼		The Engineering Partners								
Received Proposal s		Power Engineers, Inc.	\$66,892							
90 gc %		NV5 (Nolte Associates, Inc.)	\$97,706							
ک م		MWH Americas, Inc.	\$127,912							
	Staff Member:	Efren Mejia								
6		Substation Bay 4 Breaker Replacement		SAIC Energy (Leidos)	Not required for < \$50K	\$41,898.00	\$2,977.00	\$41,023.00	\$875.00	95%
		6-2015-001								
		. 1502504								
So So		SAIC Energy, Environment & Infrastructure, LLC	\$41,898							
Receiv ed Propos	2	Power Engineers	\$46,202							
<u>ж</u> д		CG Power	\$54,400							
	Staff Member:	Fady Megala								
7	Protectiv	e Device & Arc Flash Study		Leidos	8/7/2015	\$130,455.00	\$8,639.83	\$17,279.67	\$113,175.33	75%
	Bid No. 0	08-2015-003								
	W.O. No	. 1601108								
		Stanley	\$128,538							
_ "		Sega	\$129,084							
/ed sals		Leidos	\$130,455							
Sej Pos		Henkels	\$145,033							
Received Proposals		HDR	\$223,707							
		Power	\$2,202,323							
	Staff Member:	Ed Cortez								

8	Freeman	Sub Breaker Replacement		TRC Solutions, INC.	10/3/2014	\$68,906.00	\$1,368.71	\$63,955.17	\$4,950.83	99%
	Bid No. 0	09-2015-004								
	W.O. No.	. 1504019								
		CG Power	\$67,813							
		TRC Solutions	\$68,906							
ဟ		Power Engineer	\$69,530							
sal		Leidos	\$71,943							
od o		HDR	\$79,126							
Received Proposals		Stanley	\$91,125							
þ		Henkels	\$92,220							
. <u>≷</u>		ICPE	\$102,900							
ec		SEGA	\$120,650							
~		PowerTech	\$125,750							
		EES	\$142,886							
		NV5	\$149,826							
	Staff Member:	Fady Megala								
9		Report Two Steel Poles		Converse Consultants	Not required for < \$50K	\$9,784.00	\$7,301.03	\$8,680.88	\$1,103.12	99%
	Bid No. 013-2015-008									
		. 1503115								
Received Proposals		United Inspection & Testing	\$6,350							
ejve OS3		Converse	\$9,784							
do.		Earth Systems	\$12,819							
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	Staff Member:	Dave Bride								
10	Magnolia	Plaza Reliability Project		CG Power Solutions	06/20/14	\$143,548.00	\$7,301.03	\$136,683.15	\$6,864.85	99%
	Bid No. 0	02.2014								
	W.O. No. #1227700									
<u>0 0</u>		Sega	\$166,400							
ive		LEIDOS	\$167,349							
Received Proposals		HDR	\$169,891							
Ä Ä		EPI	\$183,020							
	0. "	Fady Melga								