

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: MARCH 13, 2017

GENERAL MANAGER'S

REPORT ITEM NO: 17

Riverside Public Utilities
Electric Consultants' Panel Update
As of
FEBRUARY 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 February 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	\$0.00	\$519,931.00	\$519,931.00	\$0.00
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	\$895,774.89	\$893,948.00	\$1,789,722.89	\$236,675.11

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
FIIS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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

		Electric Division	n Consultant Panel N	Ionthly Re	port - Februar	y 2, 2017			
No.		Project Description	Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status
1	Groundir	ng Study	Power Engineers	9/5/2014	\$268,754.00	\$8,148.68	\$266,482.71	\$2,271.29	99% Complete
	Bid No. 1	1456							
	W.O. No	.1503436							
<u>о</u>		NV5 \$137,104							
ive		Powers \$268,754							
Received Proposals	Staff Member:	Fady Megala							
2	-	& Orangecrest Substations 69KV Breaker and Relays Replacement	SEGA, Inc.	2/19/2016	\$132,540.00	\$17,275.50	\$96,639.93	\$35,900.07	65% Complete
	Bid No. 1								
		. 1603079							
		TRC \$163,580							
Received Proposals		HDR \$184,370							
eive os:		CG \$187,000							
ec ob		Henkels & McCoy \$201,487							
₩ ₾		Power Tech \$221,150							
		Leidos \$224,640							
		Power Engineers \$316,814							
	Staff Member:	Fady Megala							
3		a Substation Swgr 3 & 4	HDR Engineering, Inc.	12/12/2014	\$90,272.00	\$3,703.20	\$43,284.51	\$46,987.49	59% Complete
	Bid No. 2								
	W.O. No	. 1411145							
		ICPE \$41,230							
 σ		Leidos \$83,620							
ve		CG \$88,900							
Received Proposals		TRC \$116,753							
Re Pro		Power Engineers \$120,238							
		Sega \$161,340							
		Henkels & McCoy \$162,464							
		Stanley \$218,159							
	Staff Member:	Fady Megala							

4		AY SAS UPGRADE Springs/La Colina/Orangecrest/Rivons & SAS panel at Springs:	verside	Power Engineers	3/21/2014	\$246,629.00	\$41,750.95	\$221,745.87	\$24,883.13	99% Complete
	Bid No. 2	2015-006								
	W.O. No. 1311245									
		Power Engineers	\$230,566							
sali		ICPE	\$243,629							
od		CG	\$259,390							
Received Proposals		Stanley	\$262,850							
<u>p</u>		Leidos	\$284,808							
<u>)</u>		TRC	\$298,369							
ece		NV5	\$304,695							
œ		Sega	\$536,005							
		Henkels & McCoy	\$1,320,200							
	Staff Member:	Fady Megala								
		e Substation Bay 4 Breaker Replacement		SAIC Energy (Leidos)	Not required for < \$50K	\$41,898.00	\$2,977.00	\$41,023.00	\$875.00	95%
		06-2015-001								
		. 1502504								
မှု မှု		SAIC Energy, Environment & Infrastructure, LLC	\$41,898							
eive OS		Power Engineers	\$46,202							
Received Proposals		CG Power	\$54,400							
	Staff Member:	Fady Megala								
6	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	008-2015-003								
		. 1601108								
		Stanley	\$128,538							
- v		Sega	\$129,084							
vec sak		Leidos	\$130,455							
cej po		Henkels	\$145,033							
Received Proposals		HDR	\$223,707							
		Power	\$2,202,323							
	Staff Member:	Ed Cortez								

8		Sub Breaker Replacement	TRC Solutions, INC.	10/3/2014	\$68,906.00	\$1,368.71	\$63,955.17	\$4,950.83	99%
		009-2015-004							
		. 1504019							
		CG Power \$67,813							
		TRC Solutions \$68,906							
S		Power Engineer \$69,530							
sal		Leidos \$71,943							
Received Proposals		HDR \$79,126							
Prc		Stanley \$91,125							
þ		Henkels \$92,220							
. <u>≷</u>		ICPE \$102,900							
e O		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%
		013-2015-008							
		. 1503115							
ed als		United Inspection & Testing \$6,350							
eiv		Converse \$9,784							
Received Proposals		Earth Systems \$12,819							
ш. п.	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	002.2014							
	W.O. No.	. #1227700							
ည တ		Sega \$166,400							
Received Proposals		LEIDOS \$167,349							
906		HDR \$169,891							
% ç		EPI \$183,020							
	0. "	Fady Melga							

TOTAL AMOUNT \$1,132,786.00 \$98,465.93 \$895,774.89 \$230,146.26
