

Attachment 1

Electric Division 2016-2019 Consultants' Panel

List of Active Consultants

Approved by Board February 13, 2017

As of JANUARY 31, 2023

CONSULTANT

HDR, Inc.

Koury Engineering

Leidos Engineering, LLC

Mastek, Inc.

NV5, Inc.

Power Engineers, Inc.

Power Tech Engineers, Inc.

Sega **

Tetra Tech, Inc.

TRC Solutions

**Sega acquired by Power Engineers

Attachment 1

Electric Division 2016-2019 Consultants' Panel

Electric Division 2016-2019 Consultants' Panel PO Summary is to track Purchase Orders (PO) per consultant for the 3 year term.

PO SUMMARY- SINCE FY 16

CONSULTANT	TOTAL PO's	TOTAL PAID	BALANCE
HDR, Inc.	\$0.00	\$0.00	\$0.00
Koury Engineering	\$0.00	\$0.00	\$0.00
Leidos Engineering, LLC	\$577,234.00	\$511,468.25	\$65,765.75
Mastek, Inc.	\$0.00	\$0.00	\$0.00
NV5, Inc.	\$690,825.22	\$690,825.22	\$0.00
Power Engineers, Inc.	\$220,347.27	\$213,700.31	\$6,646.96
Power Tech Engineers, Inc.	\$250,698.00	\$229,694.50	\$21,003.50
Sega	\$0.00	\$0.00	\$0.00
Tetra Tech, Inc.	\$0.00	\$0.00	\$0.00
TRC Solutions	\$1,269,150.00	\$896,605.00	\$372,545.00
Totals	\$3,008,254.49	\$2,542,293.28	\$465,961.21

CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 16

FISCAL YEAR	TOTAL POs	TOTAL PAID	BALANCE
FY17	\$0.00	\$0.00	\$0.00
FY18	\$695,831.06	\$432,336.57	\$263,494.49
FY19	\$2,312,423.43	\$2,109,956.71	\$202,466.72
TOTAL	\$3,008,254.49	\$2,542,293.28	\$465,961.21

Attachment 1

On February 13, 2017, Riverside Public Utilites Board approved the Consultant Panel for a three year term, ending June 30, 2019. (The Master Agreement term states, the agreement shall remain in effect through the required date of completion.)

Electric Division 2016-2019 Consultant Panel Monthly Report January 31, 2023										
No.	Project Description			Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status
1	Hunter Substation Replacement Project			TRC Solutions	1/14/2019	\$1,269,150.00	\$11,030.25	\$896,605.00	\$372,545.00	71%
	Bid No. 1854									
	W.O. 1826767									
	Staff Member:	TRC Solutions		\$1,269,150						
		NV5, Inc.		\$1,898,068						
		Tetra Tech, Inc.		\$889,422						
		Power-Tech Engineers		\$483,910						
		Fady Megala								
2	Substation Standards Support			Leidos Engineering, LLC	4/8/2019	\$300,000.00	\$1,893.00	\$234,234.25	\$65,765.75	78%
	Bid No. 1842									
	PO 212160									
	Staff Member:	Leidos Engineering, LLC		\$300,000						
		Fady Megala								
3	Implementation Assessment of Autodesk Inventor, Autocad Electrical and Substation Design			Power Engineers, Inc.	Under 50k<	\$47,856.00	\$1,813.01	\$41,209.04	\$6,646.96	86%
	Bid No. 2019-09									
	W.O. 1826767									
	Staff Member:	Power Engineers, Inc.		\$47,856						
		Fady Megala								
	4	Engineering, Design and Technical Support for Multi Substation Project - Item 1 La Colina			Power-Tech Engineers, Inc.	6/10/2019	\$151,917.00	\$19,533.00	\$130,913.50	\$21,003.50
Bid No. 1916										
W.O. 1927285										
Staff Member:		Power-Tech Engineers		\$151,917						
		Power Engineers, Inc.		\$124,322						
		TRC Solutions		\$480,888						
		NV5, Inc.		\$492,370						
		Fady Megala								
TOTAL AMOUNT						\$1,768,923.00	\$34,269.26	\$1,302,961.79	\$465,961.21	

Attachment 2

Electric Division Consultants' Panel	
List of Active Consultants	
As of JANUARY 31, 2023	
CONSULTANTS	
ECORP Consulting, Inc.	
ENGEO, Inc.	
GeoMat Testing Laboratories, Inc.	
GeoTek, Inc.	
GL PwrSolutions, Inc. DBA DNV GL	
HDR Engineering, Inc.	
Ninyo & Moore	
NV5, Inc.	
Power Engineers, Inc.	
Power-Tech Engineers, Inc.	
Stantec Consulting Services, Inc.	
Terracon Consultant's Inc.	
TRC Solutions	

Attachment 2

Electric Division Consultants' Panel

PO SUMMARY- SINCE FY 19

CONSULTANT	TOTAL PO's	TOTAL PAID	BALANCE
ECORP Consulting, Inc.	\$0.00	\$0.00	\$0.00
ENGEO, Inc.	\$0.00	\$0.00	\$0.00
EPS Engineering & Design, Inc.	\$31,946.00	\$14,053.13	\$17,892.87
GeoMat Testing Laboratories, Inc.	\$0.00	\$0.00	\$0.00
GeoTek, Inc.	\$0.00	\$0.00	\$0.00
GL PwrSolutions, Inc. DBA DNV GL	\$0.00	\$0.00	\$0.00
HDR Engineering, Inc.	\$0.00	\$0.00	\$0.00
Ninyo & Moore	\$0.00	\$0.00	\$0.00
NV5, Inc.	\$0.00	\$0.00	\$0.00
Power Engineers, Inc.	\$0.00	\$0.00	\$0.00
Power-Tech Engineers, Inc.	\$137,055.00	\$38,888.85	\$98,166.15
Stantec Consulting Services, Inc.	\$101,372.00	\$39,954.21	\$61,417.79
Terracon Consultant's Inc.	\$0.00	\$0.00	\$0.00
Tetra Tech, Inc.	\$0.00	\$0.00	\$0.00
TRC Solutions	\$133,244.00	\$53,326.00	\$79,918.00
TOTAL	\$403,617.00	\$146,222.19	\$257,394.81

CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 19

FISCAL YEAR	TOTAL POS	TOTAL PAID	BALANCE
FY19/20	\$31,946.00	\$11,159.38	\$20,786.62
FY20/21	\$238,427.00	\$17,617.71	\$220,809.29
FY21/22	\$133,244.00	\$117,445.10	\$15,798.90
TOTAL	\$403,617.00	\$146,222.19	\$257,394.81

Attachment 2

2019-2022 Electric Division Consultants' Panel Monthly Report - JANUARY 31, 2023										
No.	Project Description			Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status
1	Drafting Services to Complete as-Built Substation Drawings for Multiple Projects			EPS Engineering & Design, Inc.	Under 50k<	\$31,946.00	\$2,893.75	\$14,053.13	\$17,892.87	44%
	RFP No. 2019-01									
	W.O. 2012140									
	Staff Member	EPS Engineering & Design, Inc.	\$31,946							
		Power Engineers, Inc.	\$46,941							
		NV5, Inc.	\$42,800							
		TRC Solutions	\$36,000							
Fady Megala										
2	Energy Storage System and Solar Photovoltaic PV Integration			Stantec Consulting Services, Inc.	1/11/2021	\$101,372.00	\$830.00	\$39,954.21	\$61,417.79	39%
	RFP 2019-02 1984									
	W.O. 2028672									
	Staff Member	Stantec Consulting Services, Inc.	\$101,372							
		HDR, Inc.	\$152,339							
		GL Power Solutions, Inc. (DNV GL)	\$174,800							
		TRC Solutions	\$318,462							
Ed Cortez										
3	Drafting Services to Complete as-Built Substation Drawings for Multiple Projects			Power-Tech Engineers, Inc.	05/24/21	\$137,055.00	\$17,703.55	\$38,888.85	\$98,166.15	28%
	RFP 2020-04-2066									
	W.O. 2119628									
	Staff Member	Power-Tech Eineers, Inc.	\$137,055							
		Power Engineers, Inc.	\$181,717							
		TRC Solutions	\$202,000							
		Francisco Fuentes								
4	Design Services for Riverside County Office of Education			TRC Solutions	N/A*	\$84,350.00	\$45,326.00	\$53,326.00	\$31,024.00	63%
	*Customer Funded Project									
	RFP-2020-03- 2084									
	W.O. 2112400									
	Staff Member	TRC Solutions	\$84,350							
		NV5, Inc.	\$127,886							
		Power-Tech Engineers, Inc.	\$189,500							
Power Engineers, Inc.		\$285,047								
Viset Ong										
5	Transformer Design Review & Factory Acceptance Test (FAT)			Power Engineers, Inc	Under 50k<	\$48,894.00	\$0.00	\$0.00	\$48,894.00	0%
	RFP No. RPU 06-2019-21 Consultant Panel									
	W.O.									
	Staff Member	Power Engineers, Inc.	\$48,894							
		Fady Megala								
TOTAL AMOUNT						\$403,617.00	\$66,753.30	\$146,222.19	\$257,394.81	