STATE OF CALIFORNIA

INTERNAL PURCHASE REQUEST

FORM 500 (Revised 5/2012 Electronic Version)

CALIFORNIA ENERGY COMMISSION

This form should be used for items that are not available from the Stockroom.

This is an IT Purchase for goods/services relating to software and/or computers.

Date Ordered	Purchase Order Number

Date	Date Item Wanted
5/8/2014	**5/15/2014**

Requester's Name	Office	Division
Steven Mac	**Demand Analysis Office**	**Electricity Supply Analysis Division**

MS Number	Phone Number	Billing Code	PCA Number	Request ID
22	**(916) 651-1468**	**8200**	**82000**	**02447**

Item #	Qty.	Unit	CEC Number of Computer or Printer (IT Purchase ONLY)	Description: Attach one page copy of description. Include stock number.	Cost per Unit	Total Cost
1	**1**			**Programming services (contract # 13-409.00-006) to design, develop, implement, test, and document software to automate the validation and in-house publishing of Quarterly Fuel and Energy Report consumption data.**	**$350,000.00**	**$350,000.00**
				Tax Rate 8.00 %	**Subtotal**	**$350,000.00**
					Tax	**$0.00**
					TOTAL	**$350,000.00**

Justification

Accurate QFER data is a quintessential precursor to accurate demand forecasts (SB-1389). A number of factors adversely impact QFER data quality. Judgment-based adjustments decrease forecasting transparency. Manual processing of data is subject to several delays and human errors. Having an automated process to validate, format, and publish data will improve transparency and accuracy of the data.

Suggested Vendor Name and Contact Information

Andes Consulting, LLC (Steve Turtletaub, managing partner & Keith Busloff, key software development resource)

Approved by Steven Mac on 5/1/2014 11:02 AM

Requestor

Other Approval Request (if any)

Approved by Andrea Gough on 5/6/2014 2:26 PM

Supervisor

Pending approval of Deborah O'Choa

Administrative Liaison

Approved by Andrea Gough on 5/6/2014 2:26 PM

ELECTRONIC REQUEST – DO NOT SUBMIT HARDCOPY