

Energy Savings Performance Contracts
MEASUREMENT AND VERIFICATION PROVIDER CERTIFICATION
(Submit with M&V Plan for Evaluation)

State Agency/Owner: _____

ESCO /Contractor: _____

Contract Name/Number: _____

Date of Review: _____

SECO requires the use of the International Performance Measurement and Verification Protocol (IPMVP), latest edition, which is administered by the Efficiency Valuation Organization (EVO).

Does the Measurement and Verification (M&V) plan contain, at a minimum, the following information?

Yes No
 1) A detailed scope of work and deliverables that clearly define the outputs and service levels provided after the installation of equipment.

 Document _____ Page reference(s): _____

Yes No
 2) Name and qualifications of the M&V firm and individual technical analyst that will perform the M&V.

 Document _____ Page reference(s): _____

Yes No
 3) A list of what will be measured.

 Document _____ Page reference(s): _____

Yes No
 4) Time interval(s) to be used for the measurements.

 Document _____ Page reference(s): _____

Yes No
 5) The total cost of the M&V Plan over the term of the Contract.

Document _____ Page reference(s): _____

Yes No

- 6) Instruments that will be used for measurement, method of installation, how the instruments will be calibrated and the frequency of calibration.

Document _____ Page reference(s): _____

Yes No

- 7) What baseline and post-retrofit analysis will be performed on the data that are collected.

Document _____ Page reference(s): _____

Yes No

- 8) A sample calculation of the savings analysis including format (ASCII flat file recommended).

Document _____ Page reference(s): _____

Yes No

- 9) What baseline and post-retrofit analysis will be performed on the data that are collected.

Document _____ Page reference(s): _____

Yes No

- 10) A table that shows M&V approach to measure each UCRM or O&M measure.

Document _____ Page reference(s): _____

Yes No

- 11) A Sample Periodic Utility Savings Report including examples of all required documents and showing all data elements, calculations and representative results.

Document _____ Page reference(s): _____

Yes No

- 12) Certification of review by a licensed engineer.

Document _____ Page reference(s): _____

I certify that this Measurement and Verification Plan has been prepared in accordance with the requirements of the Performance Contracting technical Guidelines for state agencies and that this knowledge is based on the my study of the proposed projects and on-site investigation of the facilities involved.

Additionally, I certify that the Measurement and Verification approaches, plans, and specifications presented are factual, accurate, reasonable, and in accordance with generally accepted engineering practices to the best of my knowledge and in my best professional judgment.

(signature)

(printed name)

(title or position)

(mailing address)

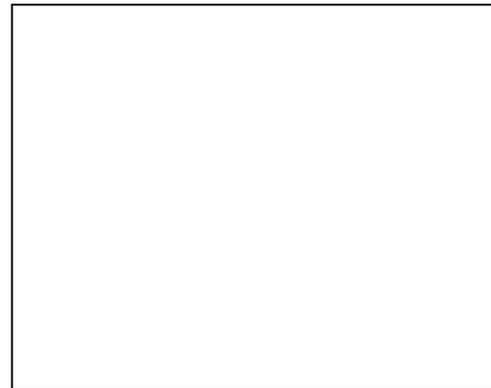
(street address)

(City, TX)

(office telephone number)

(email address)

(Texas P.E. Registration Number)



Affix Official P.E. Seal
(Only if signed by an Engineer)

FOR SECO USE ONLY

Date Received: _____

Approved By: _____

Date Approved: _____

OR

Date Returned to Agency: _____

Comments: _____