Resolution_\U-\



Paul Palazzolo SANGAMON COUNTY AUDITOR

Whereas, the Sangamon County Courts and Detention Complex is almost twenty years old and is in need of updating, repair and replacement of the mechanical and electrical systems, heating and cooling equipment and lighting; and

Whereas, the Sangamon County Board wishes to Ameresco to design, build and retrofit these systems over the course of the next year which will result in considerable and measurable utility savings; and

Whereas, this project is extremely complex, technical and large in scope and will affect every area of both the courts and detention complex; and

Whereas, Hanson Inc specializes in monitoring and evaluating large scale projects of this nature for clients like Sangamon County and has been doing so for over fifty years; and

Whereas, Hanson Inc has been a trusted partner with Sangamon County in similar construction and engineering projects that have resulted in considerable saving to the county; and

Whereas, Hanson will be providing needed services such as: attending regular construction meetings, reviewing planning and design documents, monitoring progress of the project and goals, assessing energy and operational savings guarantees and conducting regular site inspections among other services; and

Now, therefore be it resolved by the members of the Sangamon County Board in session this June 8, 2010, do hereby approve the proposed contract (C10L0063) by Hanson, Inc. for \$69,500.00.

A. Va Mele	Respectfully St	ıbmitted,				
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JUN 04 2010

Professional Services Agreement C10L0063

This Agreement is made this 1st day of June, 2010 between Sangamon County, Illinois, subsequently referred to as "Client," and Hanson Professional Services Inc., subsequently referred to as "Hanson."

By joining in this Agreement, Client retains Hanson to provide professional services in connection with Guaranteed Energy Savings Contract with Ameresco, subsequently referred to as "Project."

By this Agreement, the scope of Hanson's services on Project is limited to that described in Attachment A.

The attached General Conditions (C-S) are incorporated into and made a part of this Agreement.

Client agrees to compensate Hanson for providing the above services in the manner described in Attachment B.

Client and Hanson hereby agree to and accept the terms and conditions stated above, including terms and conditions stated in the attached General Conditions, the receipt of which is acknowledged.

Hanson Professional Services Inc.	Client	
By:	By:	
Title: Senior Vice President	Title:	
Date:	Date:	



Professional Services Agreement C10L0063 Attachment A – Scope of Services

Agreement Date: June 1st, 2010	·
Project: Guaranteed Energy Savings Contract with Ameresco	<u>. </u>

Project Description:

The client has entered into a guaranteed energy savings contract with Ameresco to design and construct thirteen (13) energy conservation measures (ECMs) at the Sangamon County Complex, 200 S. Ninth Street, Springfield, Illinois.

Hanson's services will consist of general consultant services for Construction Administration and On-Site Representation on behalf of Client.

Hanson's scope of services is limited to serving in an advisory role only. The project's design and construction is solely Ameresco's responsibility, and Hanson shall have no liability whatsoever for any deficiencies in design or construction.

Services:

The Scope of Services to be provided is limited to the following:

- 1. Attend 52 (fifty-two) project/construction meetings and prepare and distribute meeting minutes.
- 2. Review design documents for adherence to the contract between Sangamon County and Ameresco.
- 3. Conduct site visits at times appropriate to completion of work activities to observe progress of work.
- 4. Record the progress of the project by way of written site visit reports. Submit written monthly progress reports to the County, including information on the contractors and work, and the percentage of completion.
- 5. Prepare and regularly update an issues list identifying unresolved issues, responsible parties, resolution steps and dates.
- 6. Receive and review contractor shop drawings, product data and samples and maintain log.
- 7. Track and review contractors' record drawing documentation progress.
- 8. Evaluate any project changes as they arise and provide recommendations to the County.
- 9. Monitor closeout activities performed by Ameresco and create and verify the completion of punch list.



- 10. Review training curriculum for building operators.
- 11. Coordinate Ameresco's determination of final completion and provide written notice to Owner that the work is ready for final inspection.
- 12. Collect, review and deliver record drawings, guarantee certificates, operation and maintenance manuals, and warranty information.
- 13. Review and make recommendation for release of retainage.

Additional Services:

The services described below are not included in Basic Services and shall be paid for by the Client as an additional service:

1. Construction Administration and On-site Representation services associated with any Change Orders that may arise under the contract between Ameresco and the County.



Professional Services Agreement C10L0063 Attachment B – Charges for Services

Agreement Date: June 1 st , 2010	
Project: Guaranteed Energy Savings Contract with Ameresco	•

Basis of Charges:

Charges for professional services performed by our firm for all services listed in the Scope of Services will be made according to the attached schedule, "Basis of Payment, Consulting Services (Form *10 Rev 0*)," plus expenses. Billings will be issued at least monthly, and will be based upon total services completed and expenses incurred at the time of billing.

Estimate of Cost:

It is estimated the total cost to accomplish the Scope of Services for this project will be \$69,500.00. Hanson agrees not to exceed \$69,500.00 without prior notification to the Client.

	2 2	<u>.</u>	MAS	PJG	905	<u>.</u>	TOTAL
TASK	PRINCIPAL	E/S VIII	E/S IV	E/S II	TECH VI	Admin III	HOURS
Sangamon County ESCO Contract							
Construction Adminstration Services							
)
Attend 52 project construction meetings w/ minutes					78	12	υσ
Review Design Documents			32	16	40	į	88
Conduct Site Visits/Observation/Site Visit Reports			16	8	80	20	124
Create and Maintain Issues List			4	4	16		24
Shop Drawing Review			24	16	24	24	88
Review As-built Documentation			16	4	24		44
Monitor Closeout/Punch List/Final Completion			8	8	40		78
Review Training Curriculum					2 0		30
Collect As-builts/guarantee/warranty/O&M Manuals					۵		٥
inal Inspection					2		۶
Project Management	·	9			71		12
	7	40					42
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TOTAL LABOR	\$266	\$208	\$122	\$39	\$117	\$63	
J.V.	\$532	\$8,320	\$12,200	\$5,544	\$38,610	\$3,528	\$68,734
							\$69,000
Expenses (Parking)							
							\$200
Estimated Total Fee							000