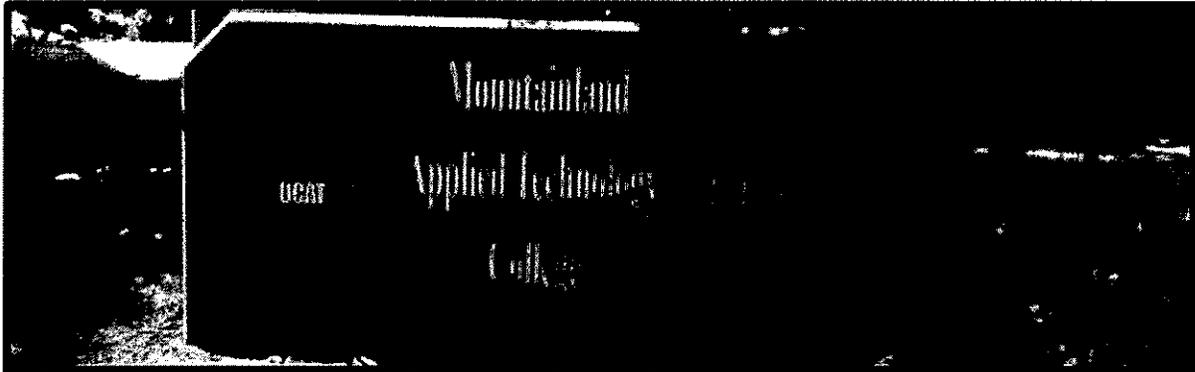
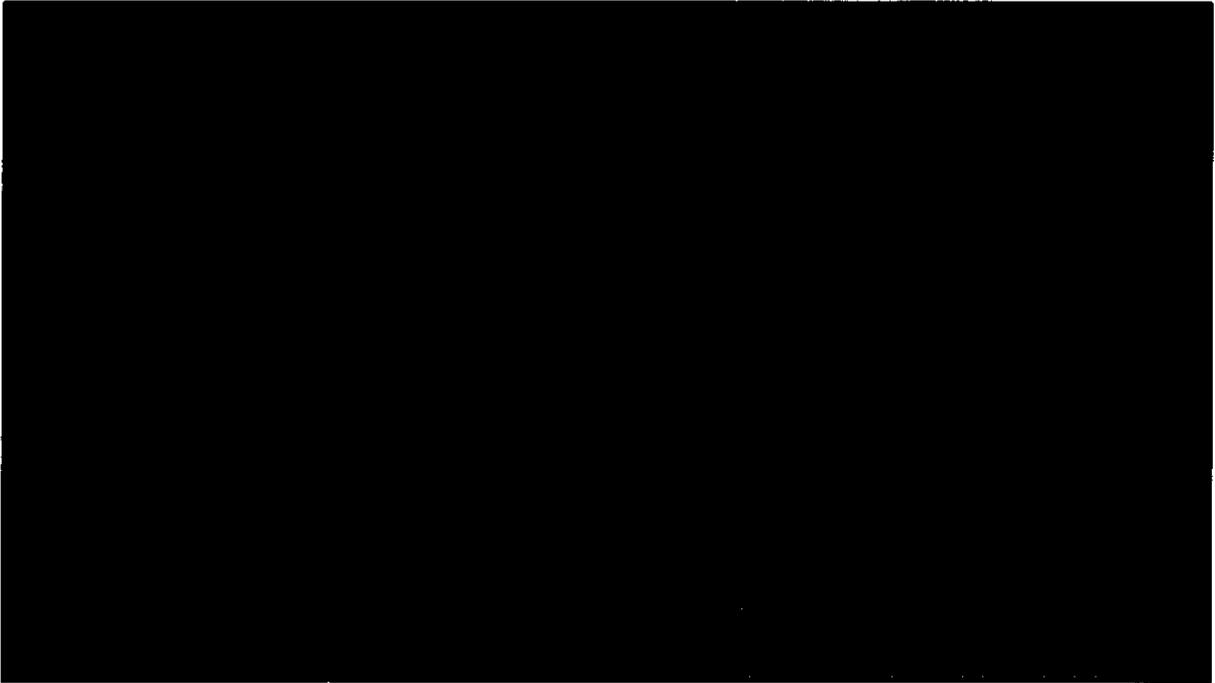


# Blue Sky Project Application Introduction

## Mountainland Applied Technology College





Location for proposed Solar Array (Due South)



Location for proposed Solar Array (Due North)

# Blue Sky Renewable Energy Project Funding 2012 Award Application Process - Application Form

**\*\*Application Deadline: June 15, 2012 at 5p.m. Mountain Daylight Time**

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Thank you for your interest in applying for a Blue Sky funding award to help support the installation of your renewable energy project. Rocky Mountain Power strives to promote innovation and to work with customers and communities to increase the visibility of renewable energy generation technologies through education and community outreach.

## ***Background***

Through the Blue Sky Block program, Rocky Mountain Power provides opportunities to qualifying parties to receive financial support to help advance the construction of qualifying new non-residential renewable energy projects. For additional information on the Blue Sky program and/or project funding please visit our website, [rockymountainpower.net/blueskyfunds](http://rockymountainpower.net/blueskyfunds)

## ***How to Apply for Funds***

Step 1: Review eligibility requirements listed below and award recipient responsibilities at [rockymountainpower.net/blueskyfunds](http://rockymountainpower.net/blueskyfunds)

Step 2: Complete the application form. Submit form and supplemental materials to Rocky Mountain Power by 5pm MDT, June 15, 2012. **We request that you complete the application in Microsoft Word.**

## ***Application/Award Timeline***

March 15	Rocky Mountain Power begins accepting applications
June 15	5:00 PM – MDT – Submittal deadline
By November 16	Applicants will be notified of award decision; projects selected for funding will be asked to sign an agreement detailing the conditions and requirements of accepting Blue Sky funds.
December 31, 2013	Projects and all reporting documentation complete; award checks issued upon project completion. <i>(Note: extensions to this timeline may be considered for projects associated with the construction of a new building or structure on a case-by-case basis.) Please see <a href="#">Award Recipient Requirements</a> for more detail.</i>

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## ***Eligibility***

- Renewable energy projects eligible for funding awards may include those that support technologies such as wind, solar PV, low-emission biomass, wave, in-pipeline, certified low-impact hydro and geothermal.
- Funding is not available for off-grid projects, residential installations, passive solar or thermal solar systems, geothermal heat pump systems, other heat generation systems –or activities not directly related to the capital cost of new renewable energy systems. Please review the [Requirements & Eligibility](#) section for more detail.
- If your project has received funds through Rocky Mountain Power's [Utah Solar Incentive](#) program or another Rocky Mountain program, it is ineligible for funding through the Blue Sky program.

- Projects must be installed in Rocky Mountain Power's service area, be locally owned and have a nameplate rating of less than 10 megawatts.
- Projects must be completed by December 31, 2013. A one-year extension to this deadline may be considered for installations associated with new construction.
- Projects that provide direct financial benefit to a for-profit-business may be considered if an organization is a Blue Sky participant at the Visionary level. See [rockymountainpower.net/blueskybiz](http://rockymountainpower.net/blueskybiz) for more information on the business partnership program.
- All other organizations selected to receive Blue Sky funds will be expected to participate in the program as a Blue Sky business partner. [rockymountainpower.net/blueskybiz](http://rockymountainpower.net/blueskybiz)

### ***Evaluation Criteria***

Eligible projects will be evaluated on the following criteria:

- Project feasibility
- Costs, financing, and additionality
- Community exposure and educational benefits

More detailed explanation of these criteria can be found on our website:  
[rockymountainpower.net/blueskyfunds](http://rockymountainpower.net/blueskyfunds)

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### ***Application Tips & Instructions***

It is **strongly recommended** that applicants first read through the information available at [rockymountainpower.net/blueskyfunds](http://rockymountainpower.net/blueskyfunds) before submitting an application.

Applicants must complete all fields in the application form provided for their project to be considered for funding. Rocky Mountain Power requests that you complete this form in Microsoft Word. If you are unsure about the answer to any particular question, please submit the most detailed information you have available. Respondents should note that this application and supplemental material provided at the time of application will serve as the primary means by which projects will be evaluated. Questions about the funding award, the application and the funding process should be submitted to [blueskyprojects@rockymountainpower.net](mailto:blueskyprojects@rockymountainpower.net).

We strongly encourage you to submit attachments with your completed application to support and strengthen your proposal including schematics, system design drawings, engineering diagrams, site usage agreements, financial pro-formas and documentation of other secured funding sources, site photographs, site/installation simulations, narratives, examples of other existing sustainability efforts supported by your organization, permits (if required), renewable energy project equipment and installation estimates or bids, letters of support, other funding applications, etc.

Rocky Mountain Power and/or its designee may contact you for further information, so please provide current contact information.

Materials may be submitted with the completed application form by mail or express carrier, fax or email as indicated below.

**Rocky Mountain Power**  
**Attn: Blue Sky Fund Award**  
**One Utah Center - 24th Floor**  
**201 S. Main, Salt Lake City, UT 84111**  
**Fax: (800) 754-3114**  
**E-mail: [blueskyprojects@rockymountainpower.net](mailto:blueskyprojects@rockymountainpower.net)**

**COMPLETED APPLICATION AND SUPPORTING MATERIALS MUST BE RECEIVED BY 5 p.m. Mountain Daylight Time June 15, 2012.**

**PROJECT APPLICATION**

*In addition to filling out each field in the form below, please note that the following documentation is required:*

1. *If the project proponent or person completing this application is not the project owner, please include a letter of support from the project owner.*
2. *If the requesting organization is a school, please include a letter from the school district superintendent or college/university president in support of the project.*

<b>GENERAL INFORMATION</b>	
<b>Name of requesting organization:</b>	
Type of organization (i.e. for-profit business, non-profit, school, governmental entity, research organization)	Technology college
General description of organization (i.e. mission statement)	The mission of the Mountainland Applied Technology College (MATC) is to provide market-driven career and technical education to both secondary and adult students, which meets the demand by Mountainland Region employers for technically skilled workers. This is accomplished through competency-based education and training programs, which may be long term, short term, apprenticeship, or custom designed for individual employer needs. Many of the programs are offered in an open-entry, open-exit format providing flexibility for students and employers. Students are assisted in acquiring the basic skills necessary to succeed in these technical training programs. MATC prepares students to enter, re-enter, upgrade, or advance in the workplace, which contributes to the economic development, and improves the quality of life for Mountainland Region citizens.
Federal TAX ID #, W-9 Form, or Certification of 501(c)(3) status	41-2126821
Organization website	mlatc.edu
Mailing address	2301 West Ashton Blvd. Lehi Utah, 84043
Is the project host organization a current Blue Sky participant? If yes, please specify name of participant.	no
Name of individual completing application	Roryck Sorensen
Primary project contact name	Same
Role in the project (i.e. developer, internal project manager, advocate, owner's agent, etc.)	Owner's agent
Name, phone number and e-mail address for person providing quarterly and ongoing reporting for project, if different from above	Roryck Sorensen; 801-753-4175 rsorensen@mlatc.edu
Organization name, if different from above	Same
Mailing address, if different from above	Same

Phone number	801-753-4175
Email address	rsorensen@mlatc.edu
<b>Contractor name and role</b> (i.e. contractor, or engineer who assisted in project design)	
Contractor organization name	
Mailing Address	
Phone number	
Email address	
<b>AWARD CHECK INFORMATION:</b>	
Name to appear on award check <sup>1</sup>	Mountainland Applied Technology College
Address (where check should be mailed)	2301 West Ashton Blvd. Lehi Utah, 84043
<b>OTHER INFORMATION:</b>	
How did you hear about the Blue Sky Funding Award program?	
Has your organization applied for a Blue Sky funding award program in the past?	
If yes, please describe the type of project, whether an award was granted, and the application year. Was the project proposed in your prior application for the same project proposed in this application?	

<b>PROJECT DESCRIPTION</b>	
<b>PROJECT INFORMATION:</b>	
Name of project	Geneva Building renovation
Physical address where project will be installed (street address, city, state, zip code)	1410 West Business Park Drive
Rocky Mountain Power meter number at installation site (if this is a new site, please provide the temporary meter number)	Meter # <del>36460689</del> 54580852
<b>Technology Type</b> (wind, solar, geothermal, etc)	Solar
Size/capacity in kW (the nameplate capacity rating)	20.160 kw
Estimated amount of annual electricity generated by this project (please consult your contractor/designer for an exact figure in kilowatt-hours)	38,262.95 kwhr/yr
Is this an onsite (behind the meter) project or utility-side (in front of the meter) project?  Onsite projects generate electricity to meet onsite consumption and excess electricity passes through a meter and onto the grid.	Behind the meter, the generated power will be used by the school

<sup>1</sup> If the name on the award check is different from that of the requesting organization, you must include a signed letter from the requesting organization indicating the third party selected to receive payment.

Utility-side projects are intended to provide power directly to the grid.	
<b>PROJECT CHARACTERISTICS:</b>	
Please characterize the type of installation (i.e. new installation, addition to existing installation, ground or roof-mounted solar) Please note if this installation is associated with construction of a new building or structure	<p><b>ballasted support systems are not allowed</b></p> <p>The project will be a roof-mounted system that can be integrated in to the 2<sup>nd</sup> and 3<sup>rd</sup> phase of the building renovation.</p> <p><b>The contractor will coordinate with phase 2 .</b></p>
Provide a general description of the proposed renewable energy project and project site, including the level of visibility of the renewable energy installation, signage and/or educational materials	<p>The Geneva Building is located just west of Geneva Road in Orem and is visible from the well used road. There is a large amount of local businesses where the employees and vendors pass the building to their own place of business. Signs and awareness for the project can be posted on the exterior of the building and education about the project will be posted in the newly constructed gathering area. The MATC teaches electrical, plumbing and HVAC trades. The ability to educate our students and staff on the possibility of creating renewable energy and demonstrate a working system will stimulate the awareness of these opportunities in the fields which energy systems are installed and maintained.</p>
Is this a demonstration or research project? Please include a plan incorporating how the project will educate the public and build the market for renewable energy technology.	<p>The use of renewable energy will be demonstrated to the students and other citizens that come to the school looking to higher education to improve their incomes and lives. The MATC Geneva Building is a great environment to educate the public because it is a school which works directly with the trades that will be installing and maintaining equipment that run on energy. The ability to market to groups which directly impact the development of renewable energy will demonstrate the possibilities of becoming part of an industry that is vital to the development of technologies which will benefit the future of America and help with the economic prosperity of the future. The Blue Sky Project will also be a research project. When the solar project is completed the MATC will be following the economic payback and environmental footprint of the project and will have the obtained the information needed to teach the public and students about the benefits of the system and have an interactive facilities which could be used to help with the educating process.</p>

<b>OWNERSHIP</b>	
Who will own the system? If more than one party, please list and mention responsibilities of each party and their ownership shares.	MATC
Will the owner(s) be a taxable entity?	No
Who owns the development site?	MATC
Who will have ownership rights to the electricity being generated?	Rocky Mountain Power
<b>CURRENT ELECTRICITY – USE AND HOST-SITE DEMAND:</b>	
Is the power generated from the project to be used	Onsite

onsite, sold to a utility, or sold to a 3rd party?	
What is the current annual electricity demand of the facility where the power will be consumed (if used onsite)?	18,150 kwhr/yr We anticipate with the remodel and addition to the school we will consume 125% more than we currently use.

<b>ENVIRONMENTAL ATTRIBUTES – RENEWABLE ENERGY CERTIFICATES</b>	
When providing funds for a renewable energy project, Rocky Mountain Power 's Blue Sky program expects to take title to a share of the project's green tags proportional to the amount of the funding award and the total project costs on behalf of participating Blue Sky customers. Can your organization's project meet this requirement?	Yes

### Project Feasibility

<b>TEAM</b>	
Describe the project team members' experience, roles and credentials demonstrating each person's ability to undertake this project.	
Describe other projects in which the project proponent has been involved, his/her connection to the site, host and years of experience with the proposed or similar technologies.	
Have you selected a contractor for the project? If yes, please describe the selection process and other projects that your selected contractor has been involved in, years of experience with the proposed or similar technologies. If no, have you consulted a contractor or begun the process to select a contractor to assist with project plans?	
Who will operate and maintain the project on an ongoing basis?	The Maintenance Department of the MATC will maintain and operate the project.
<b>FEASIBILITY STUDIES</b>	
Who performed the initial site evaluation?  Please provide an attachment including site evaluation results from a qualified contractor, demonstrating the viability of the installation site and that the system designed will maximize production.	
Have all existing structural elements of the facility (i.e. rooftops) been evaluated for structural ability to accommodate the proposed installation? If so, provide contractor/engineer's statement and back-up documentation.	An Engineering letter will be provided when project is awarded and ready to apply for building permit
Has the site been measured for renewable energy output (if applicable)? If so, please provide	Yes.

contractor/engineer's statement.	feasibility study and shade analysis provided as attachment A
Has the site been evaluated for grid interconnection feasibility and compliance with local, state, and federal codes? If so, who conducted the feasibility studies? (Please see <a href="http://www.rockymountainpower.net/env/nmcg.html">http://www.rockymountainpower.net/env/nmcg.html</a> for net metering information.)	the contractor will assist MATC with the net metering application

CONSTRUCTION & OPERATIONS PLAN	
Has the system been fully engineered – do you have design details? If yes, please attach design details.	System will be final engineered when applying for permit
List equipment manufacturer(s), nameplate rating(s) and model number(s) for each generator. Please provide information related to the performance this equipment, i.e. warranty, etc.	The contractor will provide information on which cells will be utilized . Inverters will support that production. Cells will carry a 25 year warranty. Inverters 5 year warranty.
Estimated date renewable energy project installation will be initiated	
Estimated date renewable energy installation construction will be completed	
Estimated commissioning/commercial online date (all requirements completed and operational)	
Have construction contracts or proposals been obtained? If so, please submit copies with your application.	No. We will be sending out RFP if this is awarded.
Briefly describe the construction plan - design, engineering, procurement, and construction process. Include design and engineering details as an attachment.	the contractor will provide design build documents , apply and receive a building permit from DFCM and additional permits as may be required to complete the project.
Have all permits been secured or issued for the project (air/land use/construction permits) or have applications been submitted? If not, describe their status.	The contractor will apply for all permits required for the project including DFCM, City and County as required by project needs
Have you incorporated the net-metering/interconnection requirements of Rocky Mountain Power provisions in your construction timeline and design?	Yes.
What are the primary delay risks to completing the project?	Weather could be a delay
Are there any additional critical approvals that must be granted to this project, or its supporting agreements (e.g. city council/board approvals, grants, loans, PPAs, other off take agreements, interconnect, financing, etc.)?	We have gotten approval from the administration for this project.
What are the primary perceived risks to project approval and completion (internal opposition,	

permitting, credit challenges, etc.)? Please describe risk mitigation plans for each.	available. There is no internal opposition to this project the administration is in full support.
What steps will be taken to ensure that the facility will be regularly and adequately maintained? Please provide any operations/maintenance plans developed.	<b>the inverter manufacturer will monitor the systems performance for its lifetime. A web based monitoring service will be provided from the inverter manufacturer.</b>

### Project Costs and Financing

*In addition to providing the following information about the renewable energy project costs and financing, please provide a detailed budget. We strongly recommend that you thoroughly research this budget; if your project is awarded funds, any deviations from your budget plan will be subject to review by Rocky Mountain Power and may result in an adjusted award level.*

RENEWABLE ENERGY PROJECT COSTS	
<b>What amount of funding are you requesting from the Blue Sky program?</b>	Full
<i>Please provide an itemized budget including but not limited to categories listed below. <b>At minimum, please include the cost categories outlined below.</b></i>	<b>the contractor will provide these documents if required by RMP or any grant requirements.</b>
Engineering and design costs (please separate out any expenses already incurred for initial design/plans.)	
Equipment costs – i.e. generator and inverter equipment; cables, wiring, other connection requirements (please provide an itemized list)	
Labor installation costs (please include and clearly identify any in-kind or donated labor)	
Permitting fees, if applicable (please itemize)	
Monitoring system costs and components (please itemize) - kiosk, wiring and any other fees associated with this component)	
<b>TOTAL PROJECTED RENEWABLE ENERGY PROJECT INSTALLATION COSTS</b>	
<b>OTHER COSTS:</b>	\$0
Interconnection studies, if applicable; (not a reimbursable Blue Sky expense)	N/A
Cost and description of any new structural improvements to project site, if applicable i.e. roof reinforcement (not a reimbursable Blue Sky expense)	None.
Please describe any other significant costs in the project budget	none
Education/outreach costs	Included in project cost. Very minimal
Estimated annual operating and maintenance costs for the project (not a reimbursable Blue Sky expense)	None.

*Note: Please attach any available detailed estimates or bids for any of the above project components. Funding is not available for fees incurred for project estimates/bids, site*

*evaluations, donated, in-kind or volunteer labor or materials, structural or site improvements/fixes (including but not limited to landscaping, canopies, roofing, lighting or flooring), interest or construction bond costs, project maintenance, administration or project management.*

FINANCING PLAN	
List and describe all funding source partners and income streams to the project. Please identify the dollars and percent of total project cost this represents as well as the nature of the contribution – cash, in-kind, secured, and pending. Please provide documentation that confirms secured or granted funding sources and/or copies of other pending applications for funding.	the contractor will fund the project and agrees to accept 1 single payment after the system is accepted by Rocky Mountain Power.
Please describe financial need and current level of project completion.	If we don't receive funding through the Blue Sky program this project will be tabled until funding becomes available.
Are funds from the Blue Sky program imperative to make the project successful? Please explain why.	Yes. We are a school with a limited budget to perform our day to day and we would not have the available funds to support this project.
Is the owner able to fully monetize available tax credits? Please demonstrate how other sources of money are being leveraged to complete the project.	We are a tax-exempt organization, so we will not need to monetize available tax credits

### Project Community Exposure and Educational Benefits

APPLICANT'S STATEMENT	
Please provide a short narrative as to why this project merits support and should receive a funding award from the Blue Sky program. Be as specific as possible.	The MATC merits support because it is one of the key stones in the foundation of renewable energy by training and educating the labor force. The MATC will be directly educating people from the construction trades who will be part of the installation and operation process. The benefits for funding the Geneva Building Project is that every student that attends our school will be attending class rooms and labs that are being powered by renewable energy. The impact of The Blue Sky Program will connect the in-class education with hands on industry which will impact the future of the renewable energy industry by training and educating the individuals that will be working in the field.
Describe the history of this project, your motivations for moving this project forward and project goals.	The history of this project is still being written. The MATC purchased the Geneva Building in a deal with UVU. We are currently undergoing the beginning phase of a renovation. Being conscious of the high energy costs of the building stimulated the desire to save on energy costs. When we were told of the possibility of The Blue Sky Program it became an important key in decreasing our operation costs. The MATC has four campuses (Lehi, Orem, Spanish Fork and American Fork). Our motive is to upgrade all of our campuses and make them as energy efficient as possible. The long term goal is to have the development of renewable energy at all campuses and acquire the knowledge (through experience) to help other organizations save on operation costs and teach courses about renewable energy.

<p>Describe the benefits of the project to the project owner, the local utility, the local community, the renewable energy market place and most importantly, to participating Blue Sky customers who are providing the funds for these projects. .</p>	<p>The benefits to the MATC from the project will lower operating costs and increase the awareness of the renewable energy market by owning our own system. By creating renewable energy the school can save money and keep tuition costs low. This project is the first step toward becoming an organization that sees the importance of obtaining renewable energy which will save money and lead others toward alternative energy sources by educating and training our society. Society will benefit from the project by having a technical college that has its own renewable energy system where members of their community are learning about renewable energy system, operating, maintaining and installing systems which increases the local knowledge of the systems, which increases the ability to train, educate and assist others in their local community. The renewable energy market benefits by developing experienced personal that have had the necessary hours put in to build the confidence of future projects and make necessary improvements through experience. The Blue Sky customers will benefit in many ways. They will be investing in the future of America by helping citizens lower the cost of living by using renewable energy which puts more money in the pockets of the consumers, they increase job growth by having alternate industries that require skilled, bright, hard working individuals and it also improves on the mind set of the youth by leading the way to renewable energy sources with action not words.</p>
<p>What specific educational benefits are associated with the installation of the proposed system?</p>	<p>The specific educational benefits of the proposed system are more research and development. The best teachers are the ones with the most experience. The installers, operators and maintenance personal are gaining knowledge with every moment involved with the system. They best way to educate people to do the jobs of the future is to learn from someone who knows. That takes experience which is a product of time on the job. The MATC will have gained knowledge through experience and has the ideal situation to educate the public through programs that go hand in hand with the MATC mission statement.</p>
<p>How do you plan to track/measure/communicate results and educational benefits of the project to the community? Please be specific.</p>	<p>We plan to do a monthly review, comparing the costs of the energy use from previous year month by month to develop some information and cost savings analysis. We will build a display that shows pictures of the project and energy use figures.</p>
<p>How will the Blue Sky program and participating customers be recognized through your project?</p>	<p>The Blue Sky program and its customers will be recognized visually in the display that will be in the gathering area of the Geneva Building and will be recognized publicly when the renovation is finished and we have the opening ceremony</p>
<p>Are there existing renewable energy projects already established in your community? If so, please describe briefly.</p>	<p>None that we are aware of at this time.</p>

I certify that in preparation for submitting this application I have reviewed the applicant as well as the award recipient requirements, understand that should this project be awarded funding, my organization will be able to meet the award recipient requirements as described on the Rocky Mountain Power website, and attest that the information provided above responding to this application is both accurate and current. I also understand that submitting an application in no way obligates Rocky Mountain Power to provide funding and that funds are distributed at the sole discretion of Rocky Mountain Power.

Signature:  Date: 6-12-12  
Printed Name: Ronnek Sorensen  
Title: Operating Engineer  
Company: MATC  
Contact number 801-753-4175

If this request is being submitted by multiple parties or a party other than the host, please indicate below by providing the party's name, title and contact information. The project host/owner must approve the submittal on their behalf through signature demonstrating that the all parties linked to installation have reviewed the application and support the project, along with supporting documentation - please see below for a comprehensive list of required attachments.

Approving party (project host/owner) – if other than project applicant

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Company: \_\_\_\_\_  
Contact number \_\_\_\_\_

Please remember to include the following attachments with your application:

- Letter of support from project owner (if different from person compiling application)
- Letter of support from district superintendent or college/university president (if requesting organization is a school)
- Site assessment and estimated generation back-up documentation
- Calculation of project energy generation (i.e. how kilowatt hour estimates were obtained)
- Contractor's statement regarding structural integrity evaluation (for roof-mounted solar)
- Construction contracts or proposals
- Construction plan, timeline and design details
- Detailed budget, including bids if available
- Back up documentation confirming secured or granted funding sources *and* pending funding sources (i.e. applications)
- Photos of proposed project/installation site

Detailed education plan. Please note: Projects must include a plan of how the knowledge gained will be used to build the renewable energy market.

**MOUNTAINLAND**  
**APPLIED TECHNOLOGY COLLEGE**  
Office of the President • [CChristensen@mltc.edu](mailto:CChristensen@mltc.edu)

Thanksgiving Point Campus - 2301 West Ashton Blvd. Lehi, UT 84093  
Phone: 801.753.4123 • Fax: 801.753.4121 • [www.mltec.edu](http://www.mltec.edu)

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DIGITAL ACOUSTICS

TIM OSBORN  
CHRISTENSEN INDUSTRIES

June 12, 2012

Rocky Mountain Power  
Blue Sky Funding Award

To Whom It May Concern,

This letter will serve as notice of my support for the Rocky Mountain Power  
- Blue Sky Renewable Energy Project Funding application for  
Mountainland Applied Technology College for 2012.

Don't hesitate to contact me at (801) 753-4123 should you have any  
questions.

Sincerely,



Clay Christensen  
Campus President  
Mountainland Applied Technology College

hbm



*Let's turn the answers on.*

201 South Main, One Utah Center  
24<sup>th</sup> Floor  
Salt Lake City, Utah 84111

November 28, 2012

Mountainland Applied Technology College  
Attn: Roryck Sorensen  
2301 West Ashton Boulevard  
Lehi, UT 84043

RE: Geneva Building Renovation 20.16 kW Blue Sky award

Dear Roryck Sorensen:

Congratulations! On behalf of our participating Blue Sky customers, Rocky Mountain Power is pleased to inform you that you've been selected to receive a Blue Sky funding award of up to \$86,469 to help advance your 20.16 kW solar renewable energy project at 1410 West Business Park Drive, Lehi, Utah.

Your project is one of a select number of renewable energy projects receiving a 2012 Blue Sky award company-wide. In addition to the environmental and cost-saving benefits of these projects, they also provide an educational opportunity for communities. Rocky Mountain Power appreciates the opportunity to work with you and other Blue Sky customers to promote local renewable energy development helping bring more renewable energy on-line in the communities Rocky Mountain Power serves.

As you may already know, the Blue Sky program began in 2000 and provides an opportunity for residential and business customers to support renewable energy above and beyond what is already included in the company's mix of resources used to generate electricity for all customers. Funding for your project is made possible by customers enrolled in the Blue Sky renewable energy program. Learn more about the program at [rockymountainpower.net/bluesky](http://rockymountainpower.net/bluesky).

Your project funding award is contingent upon your agreement to the terms set forth herein. In order to receive Blue Sky funding, Rocky Mountain Power requires that you make a commitment to meeting certain requirements, milestones and deliverables as outlined in the attached **memo of understanding**.

Your Blue Sky funding award is based on the information provided in your application and during the phone interview process. Any unapproved material change to the project's design, size, location or any other variance from that described in the application form may result in forfeiture of all funding or an adjustment to the amount provided by Rocky Mountain Power.

All project changes must be submitted for approval using the Rocky Mountain Power supplied change order form (also available at [rockymountainpower.net/projectchangeorder](http://rockymountainpower.net/projectchangeorder)).

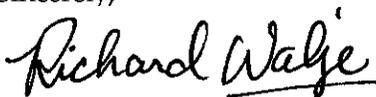
Blue Sky funds must be applied to capital costs associated with the installation of equipment and cannot be applied to fees incurred for project estimates or bids, administrative costs, or structural or other site improvements, including landscaping. In addition, solar incentives provided by company programs may not be applied to your project, if you accept Blue Sky funding.

Blue Sky funding will be provided once the project is complete and Rocky Mountain Power has received all the documents required to verify its completion. A copy of this letter and the attached memo of understanding should be given to your project manager and contractor so they are aware of all program requirements. If you agree to the conditions set forth in the memo of understanding, please sign and initial where indicated and fax it back to 800-754-3114 or email to [blueskyprojects@rockymountainpower.net](mailto:blueskyprojects@rockymountainpower.net). Please include a copy of the letter, signed memo of understanding and either your current W-9 or certification of your 501 (c) (3) status by December 7, 2012. Upon the return of the signed memo of understanding we will send you a confirmation and direct you to where you can find the forms and resources that will make it easier for you to comply with our requirements. At this time, you will need to confirm who will provide the Blue Sky project administrator project progress reports during the construction of your project.

We look forward to partnering with your organization to make more renewable energy happen in the Rocky Mountain region.

Sincerely,

Sincerely,



Richard Walje  
President, Rocky Mountain Power

RS Initial to accept terms on this page



## Memo of Understanding - 2012 Blue Sky Funding Award

On behalf of participating Blue Sky customers, Rocky Mountain Power (RMP) a division of PacifiCorp and part of MidAmerican Holdings Company will provide up to \$86,469 to Mountainland Applied Technology College to help support the installation of your renewable energy project, upon receipt of this signed memo of understanding and completion of all award recipient requirements.

I agree to meet all program requirements and deadlines which include, but may not be limited to the following (please initial the bottom of each page to accept the terms on that page):

### Installation /Ownership

- I will install a renewable energy project that will be served by Rocky Mountain Power (located in Rocky Mountain Power's service area)
- I will develop and install a project that is locally-owned, commercial-scale, with capacity of at least 20.16 kW at 1410 West Business Park Drive, Lehi, Utah.  
*Rocky Mountain Power (RMP) (RMP includes RMP's legal assigns and successors in interest), requires that the Customer who purchases the solar electric system (System) own the System, the real property, and improvements where the System will be located (Installation address). The Customer (Customer includes customer's legal assigns and successors in interest) hereby represents and warrants that he/she owns the property listed as the Installation Address in this form*
- I will utilize a contractor licensed in the state where the project will be installed and conform to all county/state building and electrical codes and utility connection standards including net metering provisions. (Utility standards: [rockymountainpower.net/env/nmcg.html](http://rockymountainpower.net/env/nmcg.html).)
- I understand that all equipment installed must be new to be eligible for funding. This must be evident in the documentation (invoice or signed contractor proposal).
- I understand that the renewable energy project may not go on-line until Rocky Mountain Power sets the net meter and that I must provide a Net Metering agreement or Interconnection Agreement signed by both myself and a Rocky Mountain Power representative upon completion of the project.
- I will install inverter monitoring software system that consists of a production history electronic database, webpage component and provide Rocky Mountain Power with public access to inverter data and to the inverter monitoring webpage. I understand that Rocky Mountain Power may place a link to the monitoring site on its Blue Sky program webpage.

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Information collected may be used for educational purposes, performance analysis or any other reason Rocky Mountain Power deems necessary.

- I will provide Rocky Mountain Power's Blue Sky program title to a share of the projects renewable energy certificates (a.k.a. green tags, tradable renewable energy certificates, renewable energy credits) proportional to the amount of the funding award and the total renewable energy project costs over the life of the project. Rocky Mountain Power will also be given the opportunity to purchase additional renewable energy certificates from the project, up to 100 percent of the project's output. A renewable energy certificate represents one thousand kilowatt-hours of renewable energy that is physically metered and verified.

## IMPORTANT PROJECT SPONSOR DELIVERABLES

### Project Completion Date Requirement

- I understand that my project must be completed by December 31, 2013. (Please note: extensions to this timeline may be considered for projects associated with the construction of a new building or structure on a case-by-case basis.) I understand that extensions may be granted if a change order request is submitted and approved by a Rocky Mountain Power Blue Sky program representative.
- I understand that if my project is not completed by December 31, 2013 I may not receive Blue Sky funding unless a Rocky Mountain Power change order form is submitted and approved by a Rocky Mountain Power Blue Sky program representative.

### Financing Plan

- I understand that by July 15, 2013 I must demonstrate to Rocky Mountain Power's satisfaction via written communication directed to blueskyprojects@rockymountainpower.net that all funds necessary to complete the project have been secured to ensure the development and construction of the project. If the project has not secured financing for the additional amounts required by July 15, 2013, the project may forfeit its right to the funds reserved for the project.

### Reporting/Communication Requirements - Project Development/Construction

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- I will provide Rocky Mountain Power's Blue Sky team a quarterly project progress on the 15th of the month following the calendar quarter and continue to do so until the project is completed and on-line. The first report will be due by April 15, 2013.
- I will provide updates by completing and submitting a progress report using the report form provided by Rocky Mountain Power and email it to [blueskyprojects@rockymountainpower.net](mailto:blueskyprojects@rockymountainpower.net).
- I will notify Rocky Mountain Power's Blue Sky team as soon as possible in writing of any change in project scope. Re-sizing or changing the scope of a project requires submittal of project change request form. At that time the original level of funding awarded will be re-evaluated against the new project scope.
- I will complete and submit a "change order" request form provided by Rocky Mountain Power if anything changes on my project from what was originally planned and communicated via my application and during the interview process.
- I will keep the Blue Sky funding award administrator and local utility contact apprised of project updates and opportunities to participate in on-line celebrations and news/press announcements.

#### **Reporting Requirement - Upon completion of the project**

- I will submit a final report using the Rocky Mountain Power Blue Sky final report form and direct it to [blueskyprojects@rockymountainpower.net](mailto:blueskyprojects@rockymountainpower.net). I understand that final reports should be submitted no more than three months following the project going on-line. The final report should summarize project specifications, completion date, anticipated electricity production, educational components and community benefit, etc. as well as include documentation that verifies completion and detailed renewable energy project costs, which triggers the funding award payment.
- Blue Sky funding award will be paid directly to the applicant or to their designated assignee as directed by the applicant (host facility). Payment will be made contingent upon receiving the required documentation.
- **IMPORTANT:** Funding will be distributed once the project is complete and verified through the following steps:
  - Final report is submitted and approved by the Blue Sky team
  - Rocky Mountain Power approved Project Change Form (when applicable)
  - City/county electrical inspection is performed

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- Utility has approved interconnection agreement application
  - Utility has approved installation for operation (utility installed net meter is operational and system is grid tied; for projects that are not to be net metered, the final report must include a copy of the power purchase agreement signed by the project sponsor and an authorized Rocky Mountain Power representative)
  - Itemized financial report showing allocation of Blue Sky funding including the percent of the total project cost covered by Blue Sky grant funds and back-up documentation submitted
    - Copies of invoices documenting total and eligible system costs – i.e. labor, permits, renewable energy generation equipment – i.e. PV modules, Wind turbine, inverters, interconnection equipment, mounting or tracking structures, disconnect box, electrical conduit.
    - **Please note:** Costs incurred for re-roofing, roofing repairs, financing fees, administration or are not eligible.
  - Web link to installed and operating inverter data monitoring equipment that consists of a production history electronic database and a public (not requiring login) Web page component is complete
  - Photos of project and project area
- Rocky Mountain Power will pay the funding award directly to the party identified as the check recipient on the Blue Sky funding award application form unless otherwise directed. Payment will be made within thirty (30) days after the installation completed and all reporting and documentation requirements have been met. Rocky Mountain Power will not be responsible for any lost documentation related to these award requirements.
  - I understand that Blue Sky funds cannot be applied to costs not directly related to the capital costs of new renewable energy systems, such as: structural or other site improvements; fees incurred for project estimates or bids; costs associated with an initial site evaluation; landscaping; administrative or project management costs; and maintenance costs. *Note: Reasonable design costs proposed for the purpose of optimizing the facility's energy production may be considered, however, Blue Sky funding may not be used to recoup the costs for preliminary designs incurred prior to application submission.*
  - I agree understand that the Rocky Mountain Power Blue Sky funding award provided can vary from amounts identified in this form.

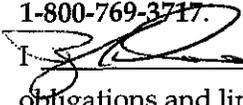
## Customer Education/Outreach – Communications Support

A project's visibility and potential educational value are important considerations when determining what projects receive Blue Sky funding. In addition to the environmental and cost-saving benefits of these projects, these projects provide an educational opportunity for communities – raising awareness and understanding regarding renewable energy technologies and the Blue Sky program. As a result, we expect project sponsors to commit to the following:

- Allow Rocky Mountain Power and its customers and guests at least two tours each year, subject to 30 day advance notice by Rocky Mountain Power.
- Allow Rocky Mountain Power to include information regarding your project in customer communication material used by Rocky Mountain Power. This includes Rocky Mountain Power's right to use photographs of the facility in brochures and internet pages for purposes of supporting the Blue Sky renewable energy program.
- Partner with Rocky Mountain Power in celebrating the project completion through a media event, tour, media advisory, press announcement, stakeholder communications.
- Develop posters/banners or other visible signage that publicly recognizes the contributions of Rocky Mountain Power's Blue Sky customers. Rocky Mountain Power can work with you to create messaging.
- Publish the Rocky Mountain Power Blue Sky logo and Web button on the project host's website at the time of project completion and include content regarding the Blue Sky program's support in making the project a reality as well as a connection to the online system monitoring tool.

I have reviewed and understand the terms and conditions of receiving Blue Sky funding and represent and warrant to Rocky Mountain Power that I am authorized to sign this memo of understanding.

As a Blue Sky award recipient I understand I must be enrolled in Rocky Mountain Power's Blue Sky program at the business partner level. Attached is a business partnership enrollment form and purchase proposal showing you your purchase level options. If you have any questions, please call 1-800-769-3717.

I,  project sponsor name/ and host name) hereby understand and accept all obligations and limitations associated with receiving a Blue Sky funding award.

I also acknowledge that Rocky Mountain Power has not made any representations and has specifically disclaimed any and all warranties, expressed or implied, with respect to the renewable energy system installed or the electrical contractor, including but not limited to those concerning

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the electrical contractor's experience qualifications or background, the amount of energy generated or saved, if any, to be realized by the host customer, the quality of specific materials, components, or workmanship utilized in the installation or the nature of or whether building permit(s) or governmental approvals may be required. I also understand that Rocky Mountain Power's liability is limited to the funding award and under no circumstances will Rocky Mountain Power be liable to the customer or electrical contractor for any further amounts.

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## Project Sponsor

Printed Name:

Roryck Sorensen

Title:

Operating Engineer

Company:

MATC

Signature:

[Handwritten Signature]

Date:

12/7/12

Email address:

rsorensen@mlatc.edu

Contact number:

801-753-4175 (cell) 801-404-2185

## Rocky Mountain Power Acceptance

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Rocky Mountain Power Blue Sky Program Representatives (printed name)

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Signature

---

Date

Please return signed form in one of three ways:

**Rocky Mountain Power**

**Attn: Blue Sky Fund Award**

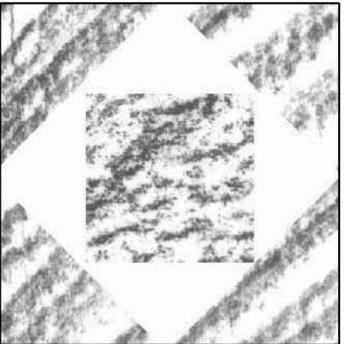
**Email to - blueskyprojects@rockymountainpower.net**

**Fax: 1-800 754-3114**

**Mail: 1900 SW 4<sup>th</sup> Avenue - Plaza, Portland, OR 97201**

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**HFS Architects**

ARCHITECTURE  
INTERIORS  
PLANNING

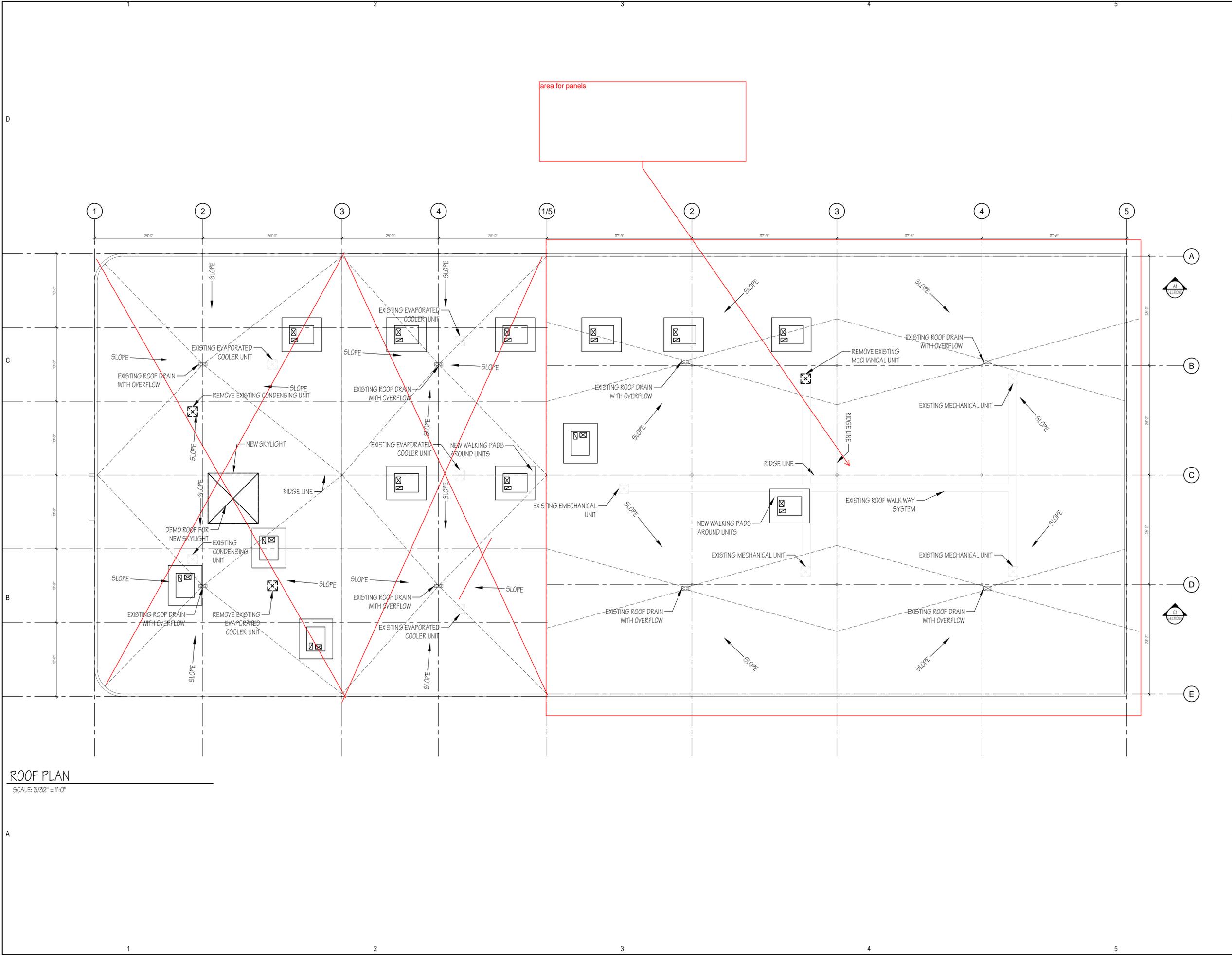
1484 South State Street  
Salt Lake City, Utah 84115  
801-596-0691/F: 596-0693  
www.hfsa.com

CONSULTANT

**MOUNTAINLAND APPLIED  
TECHNOLOGY COLLEGE  
PHASE THREE**  
GENEVA BUILDING REMODEL  
1410 BUSINESS PARK DRIVE  
OREM, UTAH 84058

MARK	DATE	DESCRIPTION

DATE: JULY 25, 2012  
 AGENCY PROJECT NO: 09163260  
 HFSA PROJECT NO: 1204.01  
 CAD DWG FILE NO:  
 DRAWN BY:  
 CHECKED BY: RS  
 DESIGNED BY: RS  
 DWG TYPE:  
 ARCHITECTURAL PHASE:  
**CONSTRUCTION BID DOCUMENTS**  
 SHEET TITLE



**ROOF PLAN**  
SCALE: 3/32" = 1'-0"