



ROOF PROPOSAL

FEB 12, 2026

We can help you with
Roofing, Cooling, Heating, Solar,
Insulation, Windows & Water Treatment

support@ecosolutionsusa.com - Ecosolutionsusa.com
(928) 782-1011 - ROC #: 332876, 337967, 337966, 340005

COLORADO RIVER HISTORIC PARK

7602179116
201 N 4th Ave
Yuma, AZ
85364

PROJECT OVERVIEW

EcoEnergy Solutions completed a comprehensive roof inspection at Colorado River Historic Park across three separate locations: the Corral House, the Ramada, and the north-side metal building.

During our inspection of the Corral House, we identified multiple existing shingle patches throughout the roof system, along with visible signs of wear and deterioration. Many of the patched areas are noticeable due to mismatched materials that do not align with the existing shingles. These inconsistencies affect both the appearance and overall performance of the roof. The Ramada was also inspected and exhibits similar conditions, including multiple patched areas and signs of aging.

Our evaluation of the north-side metal building revealed significant deterioration of the existing ridge caps. Due to age and prolonged exposure to the elements, the ridge system is actively failing, with several sections missing entirely. Additionally, we identified critical leaks in the lower north-side concrete structure. These areas require prompt remediation to stop active water intrusion and prevent further structural damage.

Based on our findings, we are proposing a full roof replacement for the Corral House using high-quality 30-year architectural shingles. This process includes a complete tear-off of the existing shingles down to the wood decking to allow for inspection of any underlying damage, installation of new synthetic underlayment, and installation of a new 30-year architectural shingle system designed for long-term durability and weather resistance.

For the flat roof section of the Corral House, we recommend a full roof restoration. This will include detailed surface preparation, addressing all existing problem areas, reinforcing vulnerable sections with polyester fabric, and applying a high-performance elastomeric coating system.

To maintain a consistent appearance and ensure high-quality protection across the property, we have also included an optional proposal for the Ramada. This scope mirrors the Corral House shingle replacement and includes complete removal of the existing roofing materials and installation of a new 30-year architectural shingle system.

The north-side metal building will require removal of the existing deteriorated ridge caps and replacement with new, custom-fabricated metal ridge caps installed along the full length of the structure. For the lower concrete structure, we propose installing a fully adhered TPO roofing system over tapered insulation. This design will provide a watertight seal and create positive drainage to direct water away from the building.

We appreciate the opportunity to provide this project overview and look forward to reviewing the proposal with you and answering any questions you may have.



ABOUT US

ECOENERGY SOLUTIONS is a **FULL-SERVICE ENERGY EFFICIENCY COMPANY** in air conditioning, roofing, solar energy, insulation, spray foam, windows, and water treatment. We provide our services to both businesses and residential establishments in **Arizona** and **California**.

Our team of experts is committed to offering our clients the best options for a more comfortable lifestyle by enhancing the energy efficiency of their homes or commercial buildings. In conclusion, EcoEnergy Solutions is dedicated to providing our clients with sustainable and eco-friendly solutions that improve comfort, save energy, and reduce their carbon footprint.



EXPERIENCE



CERTIFIED



QUALITY ASSURANCE



CUSTOMER SATISFACTION

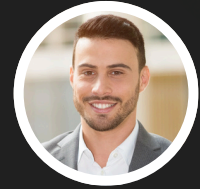
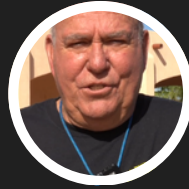


ECOENERGY SOLUTIONS



CUSTOMER SATISFACTION

WHAT OUR CLIENTS ARE SAYING ABOUT US?



I was truly amazed by how quickly they got the job done! The entire team at EcoEnergy has been incredibly kind and professional throughout the process. Their efficiency, attention to detail, and dedication made the experience smooth and stress-free. I couldn't be more satisfied with the results!

LETICIA VALDEZ

OUR CERTIFICATIONS & LICENSES



★ ROC 332876

★ ROC 337967

★ ROC 337966

★ ROC 340005

★ ROC 356402

COOLING • HEATING • DUCT CLEANING • ROOFING • SOLAR • INSULATION • WATER TREATMENT

ON-SITE INSPECTION PHOTOS



Overview of aging roof area. Visible signs of wear suggest a high risk for future leaks if not addressed with a complete replacement.



Evidence of shingle 'balding.' Without the protective granule layer, the asphalt core is exposed to UV damage, necessitating a full tear-off.



Current roofing system has surpassed its life expectancy. A full tear-off is required to inspect the underlying wood deck.



Significant thermal cracking and shingle curling. These defects allow wind-driven rain to bypass the primary drainage layer.



Compromised valley/edge detail. Total removal ensures we can install new ice and water shields for maximum leak protection.



Poorly sealed penetrations and worn shingles. The new installation will include all-new flashing and high-performance underlayment.



This area will be cleaned and primed to receive polyester fabric, eliminating the seams where most flat roof leaks begin



Installing a fully-adhered, reinforced elastomeric membrane over the existing cap sheet.



We will apply a stitch-bonded polyester fabric embedded between layers of coating to provide 'bridge' strength over joints and corners.



All vents will be hand-detailed with fabric reinforcement to ensure a watertight seal that moves with the building's natural expansion.



Existing shingles show signs of wear and tear it is recommended for a full tear-off of existing shingle layers down to the wood deck



Installation of high-performance synthetic underlayment, and a new architectural shingle system.



The existing ridge caps have become brittle and cracked, leaving the most vulnerable part of the roof exposed to water intrusion.



Immediate replacement with a reinforced metal ridge system is required to prevent structural damage to the ridge beam.



The existing concrete roof deck is sloping toward the building structure rather than the designated drainage points



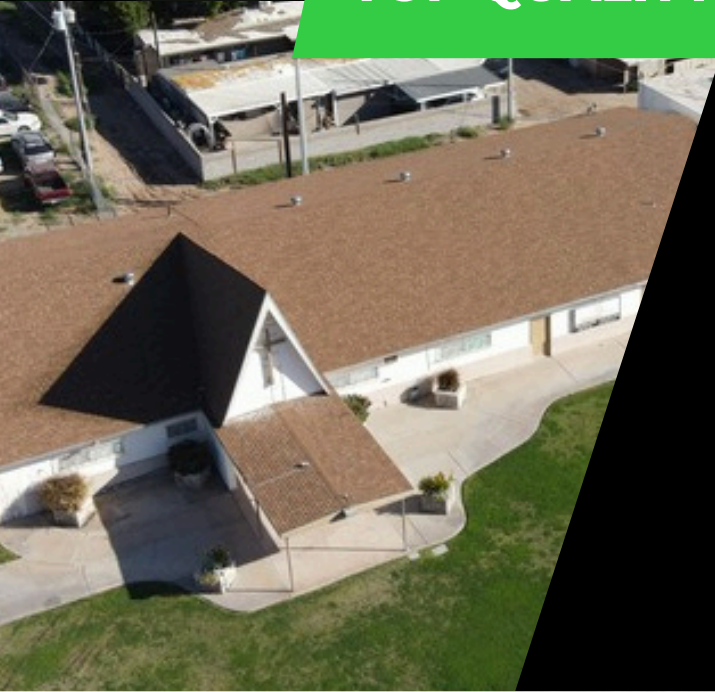
This negative pitch is causing water to pool against the building envelope, resulting in active interior leaks and moisture intrusion.



SHINGLE ROOFING



TOP QUALITY



The Smart Choice for Energy Efficiency and Durability: Shingles Roofing

It takes more than just shingles to protect a home. It takes an integrated system of components and layers designed to perform in three critical areas. EcoEnergy's "Total Protection Roofing System" gives you the assurance that all of your EcoEnergy roofing components are working together to help increase the performance of your roof.

- **LIFETIME DURABILITY**

Stands strong against rain, wind, and heat.

- **STYLE VARIETY**

Options to match any home or build design.

- **LOW MAINTENANCE**

Requires fewer repairs over time.

- **ENERGY EFFICIENCY**

Helps maintain comfortable indoor temperatures.

- **AFFORDABLE COST:**

A budget-friendly option without compromising quality.

BENEFITS





SHINGLE ROOFING

OWENS CORNING & GAF TIMBERLINE LIFETIME PROTECTION SHINGLE LINE



SHASTA WHITE



SIERRA GRAY



AMBER



SANDCASTLE



ESTATE GRAY



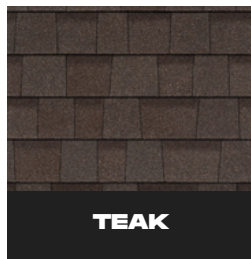
ONYX BLACK



BROWNWOOD



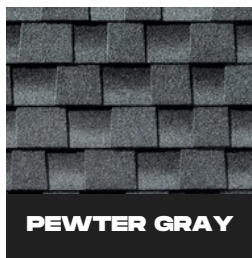
DESERT TAN



TEAK



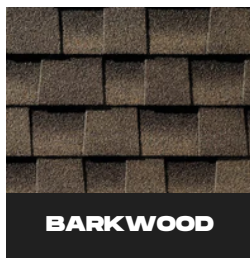
GOLDEN MEADOW



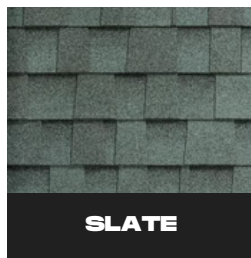
PEWTER GRAY



WEATHERED WOOD



BARKWOOD



SLATE

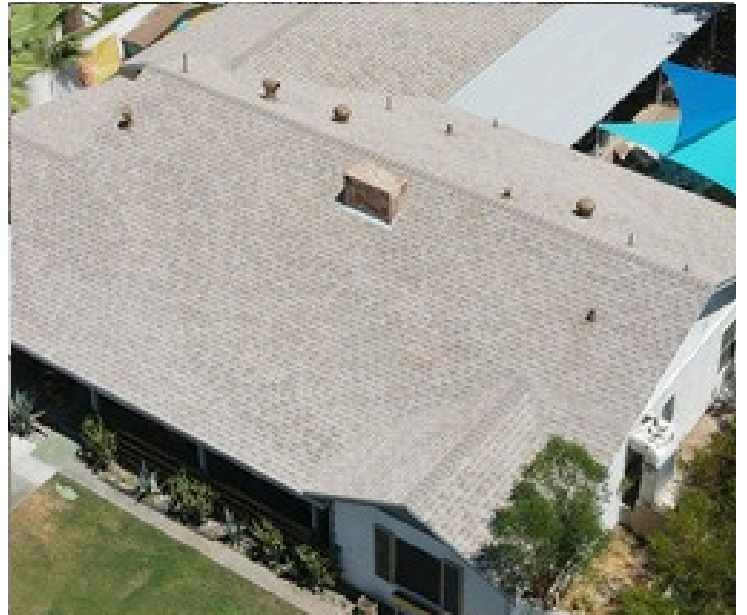
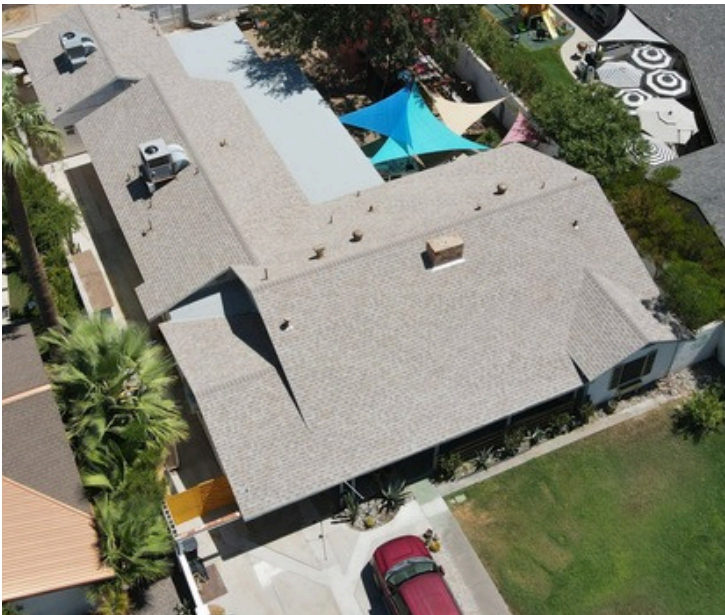
BEFORE



DURING



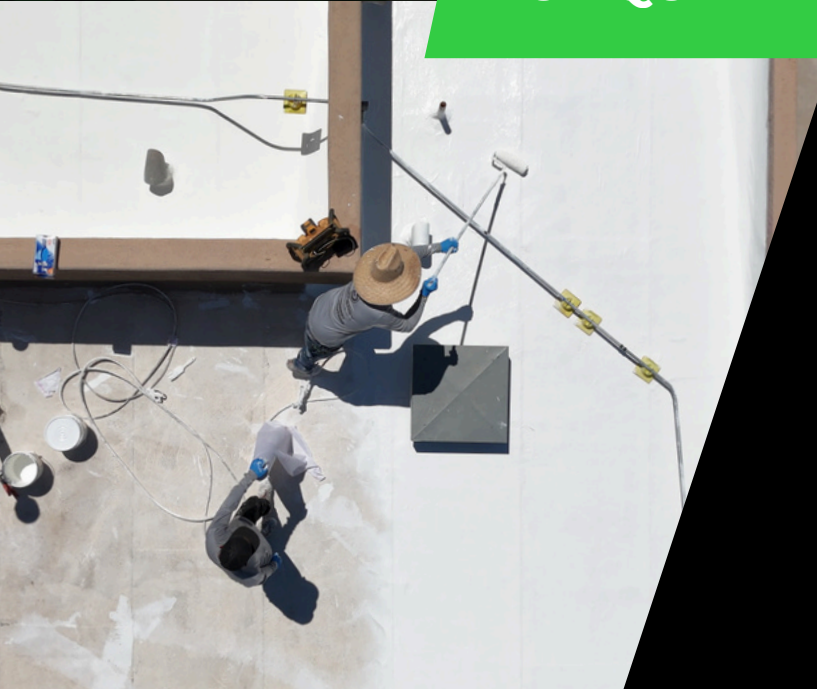
AFTER





CRRC® LISTED HIGHLY ELASTOMERIC COATING

TOP QUALITY



Extend the life of your roof while improving energy efficiency. Our elastomeric roof coatings from **EcoEnergy Solutions** provide exceptional durability, UV stability, and long-lasting protection. With a bright white finish, this coating reflects sunlight, lowering roof temperatures and reducing energy use. Keep your building cooler, cut costs, and protect your investment.

As part of every project, we seal all roofing penetrations and scuppers with fiber-reinforced white mastic for added strength and long-lasting performance.

BENEFITS

These are the benefits that elastomeric coatings offer you:

- ✓ Extends roof life
- ✓ UV stable and weather resistant
- ✓ Bright white surface lowers energy costs
- ✓ Seamless protection against leaks
- ✓ Penetrations and scuppers sealed with fiber white mastic
- ✓ Cost-effective alternative to replacement
- ✓ Low maintenance

BENEFITS





CORRAL HOUSE ROOF REPLACEMENT

Description

Shingle Roof Replacement

Roof Removal & Inspection

To ensure the preservation of the property, we will deploy heavy-duty debris-containment tarps and 'Catch-All' systems to protect landscaping, walkways, and the building exterior throughout the tear-off process.

Our team will systematically remove all existing roofing materials down to the structural plywood deck.

Conduct a thorough inspection of all plywood decking and starter boards for dry rot, termite damage, or structural issues.

Protect surrounding areas to prevent any damage to your property during the process.

Decking & Structural Integrity

Replace up to 100 sq. ft. of plywood decking (3 plywoods) with high-quality, face-grade sheathing to prevent warping and splitting.

Assess the underlying structure and address any necessary repairs to ensure a solid foundation for the new roof.

Underlayment & Waterproofing

Following the tear-off, our team will perform a meticulous inspection of the roof deck.

We will remove or 'set' all protruding nails and fasteners to ensure a completely smooth surface.

Install a high-performance synthetic underlayment that is engineered to be 17x stronger than traditional materials.

Repels moisture and provides superior protection against water infiltration.

Install galvanized drip edge flashing around the perimeter of the home to efficiently direct water runoff and prevent fascia damage.

Roofing System Installation

Apply architectural asphalt shingles, using 5 nails per shingle for enhanced wind resistance and durability.

Install a double row of starter shingles to meet manufacturer specifications and reinforce roof edges.

Apply hip and ridge shingles, color-matched to the main shingles, for a sleek and seamless appearance.

Paint all pipe vents and T-top flashings to blend with the shingle color for a polished look.

Elastomeric Coating And Polyester Fabric

thoroughly pressure wash and prep the existing cap sheet to ensure maximum adhesion.

We will install a manufacturer-specified Elastomeric Rubberized Coating system, reinforced with polyester fabric on all flat roof transitions.

The coating will be applied at a precise rate of 2.5 gallons per square. To maintain the integrity of the property, we will implement comprehensive masking protocols to ensure zero overspray on shingles or building facades.

Cleanup & Disposal

Thoroughly clean the work area, ensuring no debris is left behind.

Use industrial magnets to pick up nails, keeping your yard and driveway safe.

We use dump trailers instead of dumpsters to protect your driveway from cracks and keep your property cleaner. Our trailers can be placed closer to your home, making debris removal more efficient and minimizing mess.

Warranty & Compliance

30-Year Manufacturer's Warranty on shingles.

5-Year Labor Warranty for installation.

10-Year Workmanship Warranty ensuring quality and compliance with all State and Local Codes.

| | |
|-----------------------|-------------|
| Quote subtotal | \$35,625.00 |
| Total | \$35,625.00 |

METAL BLDG RIDGE CAP AND LOWER ROOF

Description

Lower Roof Install

To rectify the current negative pitch, we will install a custom-engineered tapered insulation system.

Each panel is fully adhered to the concrete substrate using high-strength adhesive, creating a calculated slope that ensures all storm water is directed away from the building.

We will install a high-performance TPO (Thermoplastic Polyolefin) membrane, fully bonded to the newly installed tapered insulation.

By utilizing a total-coverage adhesive method, we create a monolithic, wrinkle-free roofing system that offers superior wind-uplift resistance and a clean, professional aesthetic.

We will install pressure-treated 2x4 wood nailers around the roof perimeter. These will be mechanically anchored into the concrete deck.

To secure the roof edges, we will mechanically fasten TPO-clad galvanized drip edge directly into the wood nailers.

The TPO roof membrane will then be permanently heat-welded to the metal flange, creating a high-strength, waterproof bond that eliminates the risk of perimeter leaks and wind-lift.

Ridge Cap

We will perform a complete removal of the existing failed ridge caps down to the structural peak of the roof. This allows us to properly inspect the ridge line and ensure the new system is installed over a sound structural base.

We will then install a new, permanent galvanized metal ridge system that is custom-fabricated to fit the full length of the structure.

This upgraded ridge assembly is designed to provide superior wind-uplift resistance and long-term durability, while offering enhanced protection against prolonged desert sun exposure and thermal expansion.

This improvement restores the integrity of one of the most critical areas of the roof—the highest and most weather-exposed point—helping to prevent future water intrusion and structural deterioration.

Quote subtotal \$11,880.00

Total \$11,880.00

ROOF REPLACEMENT RAMADA

Description

SHINGLE ROOF REPLACEMENT RAMADA

Roof Removal & Inspection

To ensure the preservation of the property, we will deploy heavy-duty debris-containment tarps and 'Catch-All' systems to protect landscaping, walkways, and the building exterior throughout the tear-off process.

Our team will systematically remove all existing roofing materials down to the structural plywood deck.

Conduct a thorough inspection of all plywood decking and starter boards for dry rot, termite damage, or structural issues.

Protect surrounding areas to prevent any damage to your property during the process.

Decking & Structural Integrity

Replace up to 100 sq. ft. of plywood decking (3 plywoods) with high-quality, face-grade sheathing to prevent warping and splitting.

Assess the underlying structure and address any necessary repairs to ensure a solid foundation for the new roof.

Underlayment & Waterproofing

Following the tear-off, our team will perform a meticulous inspection of the roof deck.

We will remove or 'set' all protruding nails and fasteners to ensure a completely smooth surface.

Install a high-performance synthetic underlayment that is engineered to be 17x stronger than traditional materials.

Repels moisture and provides superior protection against water infiltration.

Install galvanized drip edge flashing around the perimeter of the home to efficiently direct water runoff and prevent fascia damage.

Roofing System Installation

Apply architectural asphalt shingles, using 5 nails per shingle for enhanced wind resistance and durability.

Install a double row of starter shingles to meet manufacturer specifications and reinforce roof edges.

Apply hip and ridge shingles, color-matched to the main shingles, for a sleek and seamless appearance.

Paint all pipe vents and T-top flashings to blend with the shingle color for a polished look.

Cleanup & Disposal

Thoroughly clean the work area, ensuring no debris is left behind.

Use industrial magnets to pick up nails, keeping your yard and driveway safe.

We use dump trailers instead of dumpsters to protect your driveway from cracks and keep your property cleaner. Our trailers can be placed closer to your home, making debris removal more efficient and minimizing mess.

Warranty & Compliance

Limited LifeTime Manufacturer's Warranty on shingles.

5-Year Labor Warranty for installation.

10-Year Workmanship Warranty ensuring quality and compliance with all State and Local Codes.

| | |
|-----------------------|------------|
| Quote subtotal | \$5,280.00 |
| Total | \$5,280.00 |

AUTHORIZATION

- | | |
|--|-------------|
| <input type="checkbox"/> Corral House Roof Replacement | \$35,625.00 |
| <input type="checkbox"/> Metal BLDG Ridge Cap and Lower Roof | \$11,880.00 |
| <input type="checkbox"/> Roof Replacement RAMADA | \$5,280.00 |

Name: Colorado River Historic Park

Address: 201 N 4th Ave, Yuma, AZ

Estimates valid for 30 days from date of estimate.

Customer Comments / Notes

Jesus Melendrez:

Date:

By signing this form I agree to and confirm the following: I certify that I am the registered owner of the above project property, or have the legal permission to authorize the work as stated. I agree to pay the total project price and understand that this work will be completed in accordance with industry best practices.



TERMS & CONDITIONS

You have the right to cancel this agreement from the day you sign it until 3 days after you receive a copy. You don't need a reason to cancel. If you don't receive the goods or services within 60 days of the contract date, you can cancel within one year. However, if you accept delivery of materials, you lose this right.

If you cancel this contract, EcoEnergy Solutions LLC has 15 days to refund your money and any trade-in, or the cash value of the trade-in. To cancel, you must provide notice of cancellation at the address specified in this agreement. Notice of cancellation must be given by a method that allows you to prove that you gave notice, including registered mail, email, or personal delivery.

I understand that if roof rot is discovered during the tear-off of the old roof, EcoEnergy Solutions LLC reserves the right to replace sheathing and bill me up to \$200 in addition to the estimated cost below without prior notification to avoid affecting the project's timeline. EcoEnergy Solutions LLC will contact me for authorization if wood replacement exceeds \$200.

I understand that I must remove items from the interior walls of my home that may be damaged or fall due to vibrations from the loading/installation of roof materials onto my roof. EcoEnergy Solutions LLC is not liable for such damages. I understand that minor stucco damage may result when the roof is torn off areas where stucco meets my roof's surface, especially where improperly applied. EcoEnergy Solutions LLC is not liable for repairing said damage.

I understand that any warranty for materials used during the project is provided by the material manufacturer. This warranty does not cover damages resulting from natural disasters, accidents, or improper maintenance by the Customer. EcoEnergy Solutions LLC will assist the Customer in the warranty claim process if any defects covered by the manufacturer's warranty arise. I understand that, unless agreed upon, this does not apply to products, some of which may deteriorate more rapidly (e.g., sealants) and should be inspected regularly. EcoEnergy Solutions LLC provides the Workmanship and Labor Warranty outlined in the agreement for portions of the project in which EcoEnergy Solutions LLC fully replaced any existing products.

Any changes or modifications to the scope of work must be agreed upon in writing by both parties. Additional charges may apply for changes requested by the Customer after work has completed.

I certify that I am the registered owner of the above project property or have the legal permission to authorize EcoEnergy Solutions LLC to perform the work as stated and agree to pay the total project price. I understand that any insurance claims are subject to the specific terms and conditions outlined by my insurance company and may be subject to insurance company approval.

I understand that payment in full is due upon completion of work. All invoices not paid in full after 15 days will be subject to a 3% per month interest charge; otherwise, agree on the project agreement. If the project is being financed, I understand that approval of my estimate is subject to customer credit approval by the financing company. I agree that EcoEnergy Solutions LLC may access my credit bureau reports, trade references, and other credit information prior to granting credit approval.

I acknowledge that I have read and understand this page. Initials: _____