



## ROOF PROPOSAL

FEB 12, 2026

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

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

## NATIONAL YUMA CROSSING HERITAGE AREA

7602179116

180 West 1st St  
Yuma, AZ  
85364

# PROJECT OVERVIEW

EcoEnergy Solutions completed a comprehensive roof inspection at Historic Yuma City Hall. During our inspection, we identified multiple existing patches throughout the flat roof system that were completed at different times using a variety of materials, membranes, and coating systems. This mixture of products and repair methods has resulted in inconsistent performance and ongoing leaks in several areas.

During our conversation with Jesus, the company representative, it was confirmed that the building has experienced multiple leaks and the goal is to move forward with a complete roof restoration to resolve these issues and extend the life of the roof system.

We identified one section on the north side at the back of the building that appears to be original. This area does not have protective coating or reinforced polyester fabric and is fully exposed, making it more vulnerable to water intrusion and deterioration.

Our inspection also revealed multiple deficiencies around electrical and plumbing penetrations that require proper sealing. Several areas of cracked and damaged stucco were observed around the building, allowing water filtration into the structure. These areas will need to be repaired to ensure the building envelope is fully protected.

There are multiple packaged units and HVAC systems located on the roof. Our HVAC division will coordinate with our roofing division to temporarily lift or remove units as needed so we can properly repair, seal, reinforce, and coat the roofing system beneath the equipment before resetting the units.

Our recommendation is to perform a full roof restoration across the entire flat roof system. This will include detailed preparation, addressing all existing problem areas, reinforcing vulnerable sections with polyester fabric, applying a uniform coating system, properly sealing all penetrations, repairing damaged stucco, correcting areas of water intrusion, and cleaning all roof drains to ensure proper drainage.

This restoration will create a seamless, uniform roof system designed to stop current leaks, prevent future water intrusion, and significantly extend the service life of the building without the need for a full roof replacement.

Sincerely,  
Ernesto Zavala EcoEnergy Solutions  
(928) 390-3744



# 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**

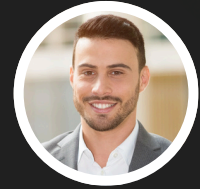
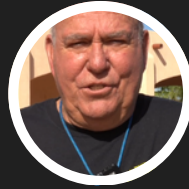


**ECOENERGY SOLUTIONS**



# 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



The roof displays typical wear and tear, including a fading topcoat that may no longer provide an optimal moisture barrier.



Scope includes the removal of rooftop AC units by our mechanical team. This ensures the new seal is applied to the entirety of the substrate, including beneath the units, followed by professional re-installation



Secondary pack unit: To be removed by AC team for sub-unit sealing and waterproofing.



Area of failing patches, to be reinforced with polyester stitch-bonded fabric and elastomeric topcoat for maximum durability."



The third pack unit will be temporarily removed, allowing for the application of a reinforced coating to the underlying substrate."



A high-pressure thermal wash will be performed to remove all chalking, debris, and atmospheric contaminants, ensuring a profiled substrate for maximum elastomeric bond strength.



Clear all rooftop debris and perform a full-scale pressure wash to strip away chalking from the existing faded coating.



Apply protective elastomeric membrane to the entire roof surface, including all reinforced patch areas.



Identify and repair all failing or cracked stucco areas to prevent moisture intrusion behind the roof's flashing.



The old coating is peeling and lifting, which leaves the roof vulnerable. We will scrape away the failing layers and prep the surface so the new elastomeric coating bonds directly to the roof, not the old flakes."



Our mechanical team will handle the displacement of the 4th unit, allowing for a continuous, high-build coating application beneath the equipment curb to eliminate hidden leak paths.



The entire roof field will be cleared of all bulk debris and subjected to a deep-cleaning pressure wash to eliminate contaminants and loose, peeling material.



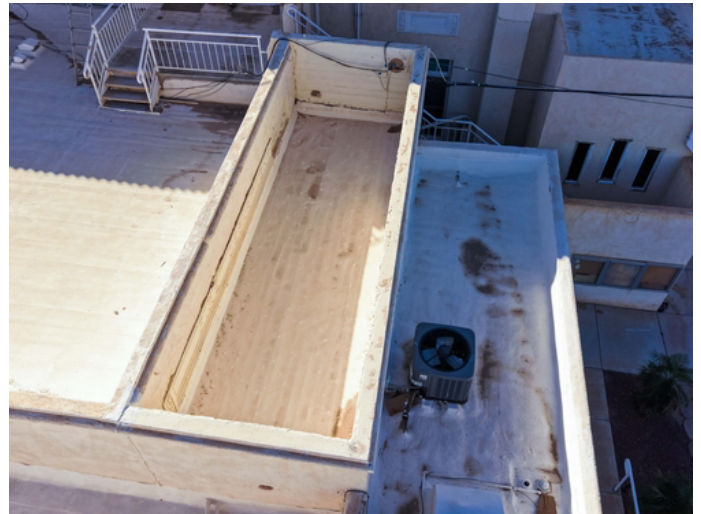
A comprehensive pressure wash will be executed to remove all atmospheric contaminants and loose oxidation. Once the surface is fully decontaminated and dry, we will apply a high-build elastomeric membrane to ensure a 100% monolithic, UV-resistant barrier."



Full pressure wash and elastomeric application for a seamless, watertight finish.



To address areas of recurring stress and historical patching, we will install a stitch-bonded polyester reinforcement with elastomeric coating

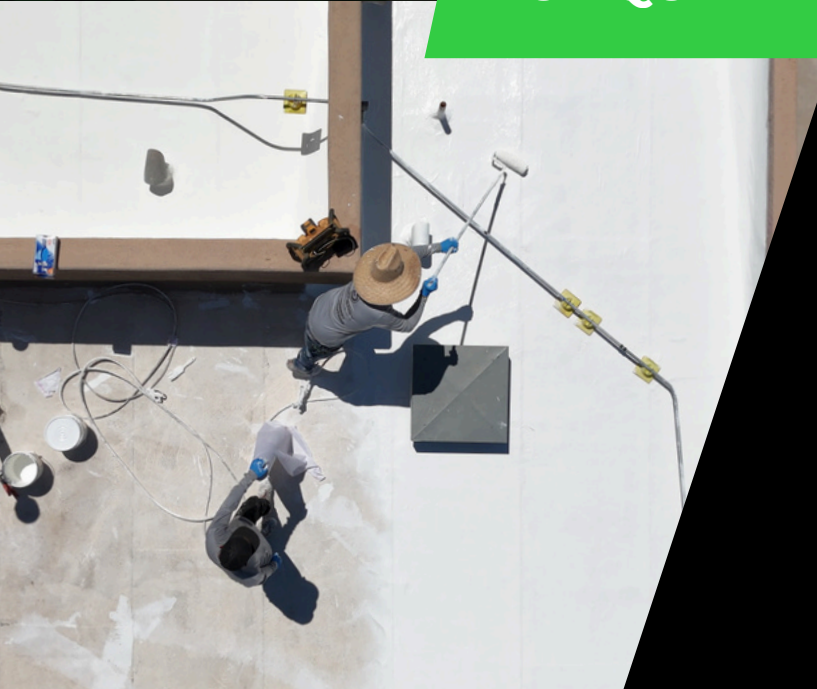


The final phase ensures total surface saturation; every square foot of the roof, including vertical transitions and equipment footings, will be sealed with a high-performance elastomeric topcoat



# 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





# FLAT ROOF RESTORATION

## Description

### FLAT ROOF RESTORATION

## Surface Preparation

High-pressure washing of the entire flat roof field to remove all dirt, bio-growth, and failing material.

Mechanical cleaning of areas with existing "peeling" to ensure the substrate is sound.

Preparation of all seams and transitions for the integration of stitch-bonded polyester fabric, ensuring a seamless transition into the final rubberized elastomeric membrane.

## Roof Repair & Inspection

Cut and secure all buckles and blisters to ensure a smooth, trip-free, and watertight surface.

Rigorous inspection to identify and fix areas of "failed adhesion" before the new coating is applied, ensuring your warranty is fully protected.

## Sealing & Detailing

Reinforce all scuppers and vents with mastic and polyester mesh for a double-layer defense against leaks.

Every roof penetration, pipe jack, and vent will be encapsulated using a premium white elastomeric mastic.

By treating failing stucco and equipment curbs with premium mastic, we eliminate the most common "hidden" leak paths. This ensures the structural envelope is fully stabilized before the final elastomeric topcoat is applied.

## Elastomeric Coating Application

Coating application will be performed via high-pressure airless spray or heavy-duty roller to achieve a uniform 3.5 gal/square coverage. This application rate is strictly adhered to for compliance with manufacturer warranty requirements and optimal weatherproofing performance.

All non-target surfaces, including HVAC units (post-installation), vents, and perimeter walls, will be securely masked. Our team utilizes wind-guards and protective drop-cloths to maintain the aesthetic integrity of the surrounding property.

## Polyester Fabric And Elastomeric Coating

A high-tensile stitch-bonded polyester fabric will be fully integrated into the elastomeric system across a designated 2,700 sq. ft. area.

This "reinforced zone" creates a seamless, puncture-resistant shield over the sections of the roof subject to the highest stress and previous failure.

Within the 2,700 sq. ft. footprint, we will perform a three-course application

embedding the fabric into a wet base coat of rubberized elastomeric to ensure it is fully encapsulated before the final topcoat is applied.

## Cleanup & Compliance

Complete all work in accordance with State and Local Codes.

Clean work area upon completion, ensuring no materials or debris are left behind.

## Warranty & Coverage

1-Year Labor Warranty.

1-Year Workmanship Warranty.

**Quote subtotal** \$25,900.00

**Total** \$25,900.00

# AUTHORIZATION

**Flat Roof Restoration**

\$25,900.00

**Name:** National Yuma Crossing Heritage Area

**Address:** 180 West 1st St, Yuma, AZ

Estimates valid for 30 days from date of estimate.

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## Customer Comments / Notes

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**Jesus Melendrez:**

**Date:**

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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: \_\_\_\_\_