

PRESENTED BY ARAPAHOE ROOFING & SHEET METAL, INC.



COLORADO ROOFING ASSOCIATION

JOB OF THE YEAR

2017

### **Description of the Project:**

Arapahoe Roofing installed a new roof system for Slopeside HOA at Beaver Creek. The existing building was getting a complete face lift. Along with a new slate and copper roof, the remodel also included new stucco, custom masonry rock, wood siding and windows. The existing concrete tile roof, along with the existing cold roof had to be removed down to the original steel deck. One layer of 4" roof insulation adhered to a second layer of 4" nail base was then installed over the existing steel deck. The new roof system then required new custom copper flashings. Two layers of Grace ice and water shield was installed for the roof underlayment's. Over 400 squares of a custom blended DaVinci slate was installed with 140 squares of copper standing seam metal roofing. The new roof system started 90' from the ground and had a average roof pitch of 12/12. The entire building had to be completely scaffolded. Along with the new roof system, Arapahoe Roofing also installed a new Bylin heated eave system, custom copper chimney caps, new snow fences at all roof eaves, copper snow clips on the entire roof, and new copper gutters and down spouts.



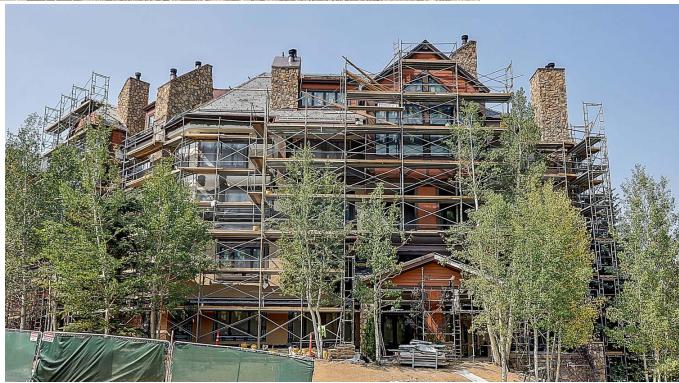




## **Safety Considerations:**

Safety was a major concern on this project. Other than two lower roof areas, 85% of the project started at 45 to 90 feet above the first story of the building. Because all the concrete tile had to be removed, special scaffolding platforms had to be erected so the roofing crew would have a safe place to store the materials during the many stages of the re-roof project. Arapahoe Roofing had to install special tie—off brackets to accommodate the 12 man tile crew it took to complete the roof. Safety for the roofing crew is always a major concern, however, on this project keeping the general public safe from the re-roofing project was also a challenge. Slopeside was in full use during the construction process. This meant Arapahoe Roofing had to have special fencing around the entire building and special scaffolding erected at all door ways to prevent anything that could come off the roof during the construction process from getting to the patrons below. Arapahoe Roofing also had to have full time traffic personnel to bring in trucks, cranes, and equipment to complete the job.





#### **Job Conditions:**

Two major job conditions Arapahoe Roofing had to deal with on this project were access and time frame for completion.

- Access was extremely difficult because the only access for the project was the back side of the building. Getting your equipment, crew, and vehicles to re-roof a 540 square roof that is 90 feet tall is not easy.
- Time frame for the re-roof project to be completed was also extremely difficult. The new roof system had to be completed in 14 weeks. Arapahoe Roofing crews had to work 12 hour days, 6 days a week to meet this tight schedule.















# Awards Dinner

February 22, 2018

"Recognizing the Outstanding Work Done by CRA Member Companies!"

# JOB OF THE YEAR

JOB OF THE YEAR	Nomination Deadline: Friday, December 1, 2017
Award Application	
Company Name Arafahoe Roofing Contact Email Markearapahoe roofing Name of Project Slopeside HOA at	Contact: Mark Bellitt Com Contact Ph: 303-466-7386 Beaver Creek
Check One: ☐ New Roof ☐ Re-Roof	
<u>Categories – \$ Size of Contract</u> :  ☐ Under \$150,000 ☐ \$150,001 - \$450,000	□ \$450,001 - \$850,000 ☑ Over \$850,001
Other Categories:  □ First Timer' Submission (please also indicate \$ size at	oove)
General Contractor War K Young Construction  Owner Stopeside Hoa Fast West  Project Manager for the Project  Foreman for the Project  Consultants for the Project  Zehren and A	Start Date 05/20/2017 Completion Date 07/20/2017 Sociates
Sub-Contractors for the Project N/A	% %
1. Da Vinci Slate, 1. RS	tors or Suppliers Used SGI - Beacon CK Mountain Snow Guards 3C Supply
Nominations must be 1) submitted on this form, 2) typed (minimum 11 pt font), 3) one-sided, 4) seven-page maximum (this cover form plus two page maximum per question below), 5) double-spaced and 6) signed.**  Attach your description/summary outlining the following:	
Please describe the roofing system for the Project starting with the deck and working up.	
2. What were the safety considerations for the Project (i.e.: What measures did you take to keep your crew and/or the public safe & how did safety affect the execution, timeliness and costs of this project)?	
3. What were the job conditions/site restrictions/unique Project that sets your Project apart from others (i.e.: your design input/contribution, being the general vs. subgovernment restrictions, 3 <sup>rd</sup> party inspections, etc.)?	weather, access issues, deadlines, budgets,
I CERTIFY THAT THE INFORMATION CONTAINED IN THE PROVIDED NOMINATION PACKAGE IS MEMBER OF THE CRA. THE NOMINEE ALSO CONSENTS TO HAVE HIS/HEB NAME AND/OR PH	
NOMINATOR'S SIGNATURE  * Community Service Category – if applicable, please answer the questions on this application. Otherwise, please submit a separate one page	
onimumity obtytoe dategory – ii applicable, please ariswer trie questions on triis appl	каноп. Онгегиясе, рісасе виянік а верагаtе опе раде

(maximum), double spaced description detailing the charitable work your company provided to the community or individual in 2017 (who, what, where,

when and a description of the charity or cause). \*\* Photos need to be emailed to CRA and should also be printed and included with this form to emphasis specific details of a project for the judges to see.