

Memo

To: Board of Directors From: Karl B. Drew Date: June 17, 2016

Subject: Reroofing of Administrative/Maintenance Building

The District's Administrative/Maintenance facility was built in 1989 and we moved in and began operating from here in February 1990. While I still think about it as our "New" office, it is now 27 years old. We have noticed that the roofing material is beginning to curl and crack, and in a few places, some of the tiles have lost pieces. We have not noticed any leaks yet, but would like to be proactive in replacing the roof prior to having any problems with it.

We requested proposals from a couple of roofing contractors, but so far have only received a response from one. RNR Roofing has given us a price of \$47,740 to remove the old roofing material and replace it with comparable materials and asphalt tiles. We also obtained a price to replace the existing roof with a metal roof. The price for a metal roof is \$79,940. We are still working on getting pricing from at least one other contractor.

We are taking a look at a metal roof as it has a longer life than asphalt tile roofing. An asphalt tile roof will typically last 25 - 30 years, while a metal roof comes with a 40-year warranty. Of course, longer life = higher price.

We will discuss this further at the Board meeting. By that time, we hope another contractor will have submitted a proposal that we can compare to the proposal we have received. We have \$45,000 budgeted for this project.

RNR ROOFING INC Lic. #657221

REDLANDS, CA 92375 OFF. (909) 337-3232 OFF. (909) 798-7457

Proposal

Proposal Date: 4/14/2016 Proposal #: 2656

Project: Comp

Project Address

Attn: Chris Heryford Crestline Village Water Dist. 777 Cottonwood Dr. Crestline, CA. 92325

Claim #

Description	Roof Squares/	U/M	Rate	Total
Remove existing roof layer or layers to county landfill/transfer station.	95		60.42105	5,740.00
Install class "A" Certainteed Landmark Lifetime composition shingle with 30# ASTM felt as underlayment, drip edge metal around perimeter of roof line, and high profile Mountain Ridge hip and ridge. New pipe flashing. Paint all pipes to match with self priming paint. Squares figured at 2.5% waste, plus starter and ridge. All title 24 attic venting, Ice Shield/title 24 requirements included where applicable.	100		420.00	42,000.00
Home work made easy! All you need to know about insurance to credibility. Check your contractor out @ www.cslb.ca.gov				0.00
"A" Rated Roofing General Liability and Workers Compensation Insurance are Current and Active				0.00
			:	

We look forward to working with you.

Total

\$47,740.00

RNR ROOFING INC Lic. #657221

REDLANDS, CA 92375 OFF. (909) 337-3232 OFF. (909) 798-7457

Proposal

Proposal Date: 4/15/2016 Proposal #: 2657

Project: metal

Project Address

Attn: Chris Heryford Crestline Village Water Dist. 777 Cottonwood Dr. Crestline, CA. 92325

Claim #

Description	Roof Squares/	U/M	Rate	Total
Remove existing roof layer or layers to county landfill/transfer station.	95		60.42105	5,740.00
Class "A" Standing Seam 24 Gauge steel, Kynar paint system 18" panel, 1ply Tarco Easylay Hybrid 30# felt with 4" head lap as underlayment, Titanium PSU in all valleys and penetrations to be installed at or above manufactures specifications.	100		574.00	57,400.00
Provide and install snow retention. Color guard with S-5 clips as calculated by Alpine snow guards.	100		168.00	16,800.00
Warranty: The Metal roof system has a 40 year Warranty on all paint systems. The Metal is a lifetime steel. RNR Roofing, Inc. will warranty our labor for 10 Years from installation date.			0.00	0.00
Home work made easy! All you need to know about insurance to credibility. Check your contractor out @ www.cslb.ca.gov				0.00
"A" Rated Roofing General Liability and Workers Compensation Insurance are Current and Active				0.00

We look forward to working with you.

Total

\$79,940.00