



12.09.08 – 03.17.09

Name: Albertson's Store, Camarillo, California, 93010

**Manufacture: Johns Manville**

**Description: Commercial Roof System – Johns Manville, Single ply (TPO) Roof system:**

Like everyone else across the country, building owners are looking for good contractors to reduce their cost without sacrificing quality. Recently, an opportunity came along in Camarillo, California for The Albertsons construction team to do just that. *Albertsons awarded the contract for the replacement of the deteriorating built-up roof and to install a new single ply roof to approximate 42,200 square feet.* The Albertsons store is part of the SuperValu chain and is committed to providing superior products and services to their customers in the Camarillo area. As a prime contractor to this project we also pledge to be committed and guarantee satisfaction. With that been said, our team of experts landed in Camarillo, California. The team included the roofing material supplier (distributor), Johns Manville the roofing Manufacturers' representative, The Owners representative and FC & Sons Roofing complete construction team of certified roofing installers. The task at hand was to extend the life of the building's roof and meeting title 24 Cool Roof standards.

In order to complete all tasks and ensure coordination with all parties we held a pre construction meeting with the store operation managers, owner representative and roofing project managers before project commencement. Project schedules were approved reflecting all material and roofing crew availability to start the project. The roofing crews conducted safety meetings before commencing any operations, with all parties involved in the construction to address all potential hazards eliminating injuries and property damages.

The roof drains or scuppers were inspected to ensure proper water flow. Upon roof removal and deck inspection, FC & Sons Roofing discovered wood rot. The scope of the project included the removal of all existing roofs, replace all damaged wood and Install a TPO roof System as per specifications. Other task including the installation of new ¼" dens deck fastened with single ply membrane, new clad edge metal, new sheet metal gutter, new sheet metal downspouts, new sheet metal custom wall drains, new sheet metal coping, new sheet metal expansion joints, the removal of abandoned equipment or platforms to add positive water flow to ponding areas, the construction of new wood curbs to meet required heights, the replacement of all counter flashings, the installation of new roof tile at entrances, the installation of new pipe flashing and removal of any other metal debris or materials as preparation or final for the commercial roof installations.

The 10 year TPO roof system (white) will continue to provide a cool building saving energy which will help cut down on costs in the future.





Additional Notes:

**ROOF SURFACE: PREPARATIONS:** INCLUDED THE REMOVAL OF EXISTING ROOF,. METAL COPING AND METAL COUNTER FLASHINGS EQUIPMENT SCREENS AROUND THE PERIMETER OF BUILDING PLASTIC WAS INSTALLED TO ALL EQUIPMENT SUCH AS, AIR CONDITIONER UNITS, COMPRESSORS UNITS, ELECTRICAL RUNNING PIPES, CONDENSATION LINES, SKYLIGHT WINDOWS WITH FRAMES, ELECTRICAL CONTROL SWITCHES, ROOF HATCHES, IN ORDER TO PROTECT CUSTOMER PROPERTY.

**APPLICATION OF ROOF SYSTEM:** REPLACED ALL DAMAGED WOOD, INCLUDED THE LABORING OF ALL DETAILS SUCH AS: BASE FLASHINGS AND WALLS AND NOT LIMITED TO SUCH DETAILS GUTTER EXPANSION JOINTS, TILE COPING, FLASHINGS AT WALLS AND EQUIPMENT, PIPE FLASHINGS INCLUDING BLOCKING, REMOVAL OF PLASTICS AND REINFORCEMENT OF ALL PENETRATIONS TO MEET SPECIFICATIONS STANDARDS INSTALLED NEWLY FORMED EXHAUST FAN. BUILT NEW CURBS FOR INSTALLATION OF NEW TPO SINGLE PLY MEMBRANE. INSTALLED AND SECURED INSULATION TO MEET WIND UPLIFT CODES. INSTALLED POLYCYRANURATE INSULATION AND FIBERBOARD. INSTALLED TPO SINGLE PLY THROUGH OUT THE ENTIRE ROOF. INSTALLED WALL TERMINATION BARS TO STUCCO WALL, AND SUPPORT STANDS FOR EQUIPMENT SCREENS.

**MISCELLANEOUS:** A WALKING PATH (WALK PADS) FROM ROOF HATCH TO ALL EQUIPMENT WAS ALSO INSTALLED PER OWNERS REQUEST IN ORDER TO PROTECT HIGH FOOT TRAFFIC AREAS

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Sq Ft. 42,200

