



Project Report: Commercial

PROJECT:
AMB Building
Redlands, CA

GENERAL CONTRACTOR:
Fullmer Construction
Ontario, CA

ROOFING CONTRACTOR:
Clark Roofing
Redlands, CA

PROJECT TYPE:
New Construction, Tilt-up



The AMB Warehouse in Redlands, CA is a 1.3million square foot building of tilt-up construction with a wood panelized deck and a minimal amount of equipment on the roof deck other than skylights. The requirements were for a 4 ply built-up roofing system with a 10 year warranty. On this size of building roofing productivity is essential. The 10 square type IV ply sheet that Malarkey manufactures maximizes productivity.

THE SYSTEM M₄-WU-AHA COMPRISES OF:

1. **BASE SHEET:** One layer of #515 Fiberglass Base Sheet mechanically attached to the wood deck.
2. **PLY SHEET:** Two plies of #500T type IV ply sheet adhered to the base sheet in hot asphalt.
3. **CAP SHEET:** # One layer of #502 Standard Cap Sheet adhered to the plies in hot asphalt.

The four ply built-up roofing system has proven over many years to provide the best life-cycle costing of any roof system. It can withstand both “mother nature’s” and “mank ind’s” worst. The systems available can be tailored to meet any need.