
CCL Evaluated Contract Documents & Specs New Orleans International Airport New Orleans, Louisiana



CCL was retained by the legal counsel for the general contractor's surety. CCL evaluated the specifications, other contract documents, and the architects' performance during the project and rendered an opinion as to the liability for roofing failures.

The claim involved the failure of a single-ply membrane roof which was installed as part of a reroofing and renovation contract to Concourse C and Concourse D of the New Orleans International Airport. The roof was alleged to have failed due to the installation of the membrane over the pre-existing built up roof with an aggregate surface which was permitted to remain with the one inch insulation sandwiched between. The roofing membrane was a Trocal PVC single ply roof membrane manufactured by Dynamit-Nobel which was installed over a one-inch layer of Owens-Corning fiberglass insulation board. Among CCL's findings was that the insulation board used was manufactured for use as air conditioning duct lining as opposed to roof insulation.

CCL also evaluated allegations that foot traffic during construction on the part of not only the prime general contractor but additional prime contractors for other contracts and from maintenance and operational personnel caused the roof membrane to immediately fail, resulting in a new \$2 million reroofing project. CCL provided a report of findings to the surety.



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