

School District of Philadelphia



PROJECT

School District of Philadelphia
Philadelphia, Pennsylvania

CLIENT

School District of Philadelphia
Consultant to: CDA&I Architecture & Interiors, Ltd.

DATES

2004 Conditions Assessments

DESCRIPTION

Forty masonry structures housing elementary, middle and high schools built between 1901 and 1974. The roofing on each school varied, and included asphalt, hot-mop, ballasted, and rubber.

CHALLENGE

The S. Harris Ltd. survey team was asked to survey forty Philadelphia School building roofs within four and a half months in 2004. Each survey had to be independently reported in a specifically designed database provided by the School District's facilities consultant.

SERVICES

Roofing Assessments

Recorded conditions of all roofing components, including but not limited to, coping, flashing, drainage, parapets, access, and coatings.

Entered all conditions data within one week of each survey so the efforts could be coordinated with the larger team surveying the interiors and systems of the buildings.

All photographs and data were submitted to the lead team for final submission to the school district. Any serious conditions observed were reported immediately.