LVI was selected by Plant Construction Co. to apply spray-on fireproofing as part of renovations to 680 Folsom, a 15-story structure, and 50 Hasthorne, a 3-story structure in downtown San Francisco.

Plant is currently rehabilitating the existing 1960’s era buildings with new exterior glazed curtain wall, seismic upgrade and vertical and horizontal additions, public plaza and new building systems to the existing 13 level structure at 680 Folsom Street.

The 50 Hawthorne Street Building is a core and shell renovation of an existing three floor structure over a parking garage. The project is targeting a Leadership in Energy
and Environmental Design (LEED) Gold rating.

The renovation project contains a total of approximately 530,000 square feet of interior retail/office space and 64,000 square feet of sub-grade parking. The existing buildings were constructed in 1963. The buildings will be stripped down to their bare bones and reworked into high-performance Class A buildings.

The proposed renovation work includes removing the roof structure and precast exterior skin on the 680 Folsom Street Building adding an additional floor (level 14), roof (level 15) and mechanical penthouse, additional horizontal floor area at floor levels 1-13, demolition and rework of the interior elevator core area.

It additionally includes a new mat slab foundation including earth shoring and micropiles, new grade beams, slab infills, concrete seismic core walls, new pile caps to support the added horizontal floor areas, added column strengthen plates and shear tabs to accept new steel framing, demolition of existing concrete slab and planters at ground level and reworking the slab and planters to provide a public plaza.

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