

SELECTED LIST OF VOIDSPAN PROJECTS

PROJECT, LOCATION	DESCRIPTION
Napa County Courthouse Napa, CA	Extensive seismic repairs to existing brick courthouse consisting of VS PHLc Grout injection into cracks and de-bonded brickwork
Fort Morgan Restoration Fort Morgan, AL	PHLc Grout injection into cracks in brick fortress structure.
Williams College Goodrich Hall Williamstown, MA	Injection of more than 100,000 lb. of VS PHLc Grout into poorly constructed stone academic building
Harvard Medical School Gordon Hall, Boston, MA	Bonding of 3,000 lb. marble volute dutchmen using Cintec Tee anchors and gravity-fed VS PHLc Grout
Governors Island Nat. Monument NY, NY	Grouting anchors with VS PHLc Grout
United Nations Berlin Wall UN/ NY, NY	Injection of VS PHLc Grout into cracks and delaminations in preserved section of former Berlin Wall
Harvard Divinity School Cambridge, MA	Stabilization of deteriorated brick chimneys using VS Port Anchors and lightweight grout in Divinity Hall
Goodwin Library Napa CA	Injection of VS PHLc Grout into cracks in historic stone and brick headquarters of Napa County Historic Society
Fort Sewall Marblehead, MA	Gravity feeding and injection of VS PHLc Grout into large cavities in historic fortress brick and stone walls
Bristol Maritime Armory Bristol, RI	Multi-phase stabilization of 130 year old stone armory threatened with collapse prior to work using VS Port Anchors and PHLc Grout.
St. Mary's Church Quincy, MA	Reconstruction of buttresses and flat areas of gothic revival granite tower using VS PHLc Grout and VS "Extend" Aggregate
Bennington Street Burying Ground, Boston, MA	VS PHLc Grout gravity feeding of separated collar joints in historic mound tombs
Hancock Church Lexington, MA	Stabilization of 60,000 lb. loaded crushing stone pier using VS Port Anchors and high strength grout.
Lehigh University Bethlehem, PA	Phased Restoration of 160-foot tall University Center tower using VS Port Anchors and VS PHLc Grout
Emmanuel Church Newport, RI	Rebuilding of stone buttresses with VS PHLc Grout and "Extend" Aggregate, tied with VS-supplied Cintec Anchors
383 Lafayette Street NY, NY	Re-stitching and consolidating deteriorated and cracked NYU building foundation w/ Cintec anchors and injected VS PHLc Grout
Concord Town House Concord, MA	Gravity feeding of collar joints behind reconstructed stone bands and bonding of historic brownstone wing walls.
Mount Auburn Cemetery Cambridge, MA	Gravity feeding of PHLc Fill into monument foundations and miscellaneous repairs using PHLc Grout.
Alexander Hamilton's Tomb New York, NY	Gravity feeding of PHLc Grout into open joints in historic monument.
Yale University Hendrie Hall New Haven, CT	Inject of VS PHLc Grout into structural cracks in multi-wythe masonry to structurally mend damage from foundation settlements



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National Arboretum Washington, DC	Miscellaneous stone column repairs using VS PHLc70 grout.
Hawthorne Hotel Salem, MA	Injection and repair of multi-wythe brick and terra cotta masonry walls in 1920s era hotel with VS PHLc Grout and VS-supplied Helibar
Conte Middle School North Adams, MA	Gravity feeding of 400 cubic feet of PHLc grout into open collar joints behind debonded and re-set cast stone units.
Yale Pierson College New Haven, CT	Bonding of reproduction cast stone cornice to trimmed back-up construction using Cintec Tee anchors and gravity-fed VS PHLc Grout
367 Beacon Street Boston, MA	Injection of structural cracks in brick party walls using PHLc Grout.
CSX Monocacy Trestle Dickerson, MD	Gravity feeding of joints and cracks in 140 year old stone bridge piers supporting CSX, Amtrak and MARC mainline with PHLc Grout.
Shirley Eustis House Boston, MA	Gravity feeding and injection of damaged 200 year old stonework on historically preserved mansion with PHLc Grout.
Stonington Commons Stonington, CT	Gravity feeding of cracks and voids in rehabilitated former warehouse now a condominium with PHLc Grout.
Washington Square Arch New York, NY	Restoration and re-bonding of stone dentils using PHLc70 grout.
Saint Josephs' Church New London, CT	Gravity feeding of collar joints within reconstructed stone buttresses with PHLc Grout.
Millville Bank Millville, NJ	Gravity feeding of structural crack between building sections with PHLc Grout.
Saint Matthews Church Central Falls, RI	Filling of collar joints and cracks behind and between limestone tracery and trim units.
Grace Episcopal Church New Bedford, MA	Stabilization of 400,000 lb. loaded delaminating pier using VS Port Anchors and injected PHLc Grout.
Summit Presbyterian Church Philadelphia, PA	Stabilization of 400,000 lb. loaded crushing stone pier using VS Port Anchors and high strength grout.
Saint John's Church Arlington, MA	Pinning and VS PHLc Grout injection of voided granite piers in gothic revival tower
Saint Mary's Church Lawrence, MA	VS PHLc Grout injection of cracked buttresses running up 160-foot tall granite tower
Boreo Building Napa, CA	VS PHLc Grout injection of seismic cracks in historic sandstone structure undergoing renovations
Saint Mary's Rectory Lawrence, MA	Gravity feeding of collar joint to re-bond dangerously separated brick wall.
Immaculate Conception Church Easton, MA	Stabilization of delaminated granite tower with VS Port Anchors and PHLc Grout
Mount Auburn Cemetery Story Chapel, Cambridge, MA	Rebuilding of stone buttresses with VS PHLc Grout and "Extend" Aggregate, tied with VS-supplied Cintec Anchors
Church of the Covenant Boston, MA	Rebuilding of damaged pinnacles with original stones and cores consisting of VS PHLc Grout and "Extend" Aggregate
Mass DOT Blackstone River Bridge, Millbury, MA	Stabilization of separating spandrel walls on concrete arch bridge using VS Port Anchors and high strength grout