

State of West Virginia Department of Administration Quotation **Purchasing Division** 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

RFO COPY TYPE NAME/ADDRESS HERE PLH, PLLC P.O. Box 1490 LEWISBURY, WV 24901

# Request for

SHEONUMBER SHE GSD066429

ADDRESS COHRESPONDENCE TO ATTIENTION OF KRISTA FERRELL 304-558-2596

558-3486

DEPARTMENT OF ADMINISTRATION GENERAL SERVICES DIVISION BUILDING 1 1900 KANAWHA BOULEVARD, EAST CHARLESTON, WV 25305

DATE PRINTED TERMS OF SALE SHIP VIA FCB FREIGHT TERMS 06/14/2006 BID OPENING DATE: 07/25/2006 BID OPENING TIME 01:30PM LINE QUANTITY UOP ITEM NUMBER UNITPRICE AMOUNT 0001 JB 906-07 1 DESIGN AND PROJECT MANAGEMENT: EXTERIOR CLEANING EXPRESSION OF INTEREST THE WEST VIRIGNIA PURCHASING DIVISION ON BEHALF OF THE GENERAL SERVICES DIVISION, IS SOLICITING BIDS TO PROVIDE PRESERVATION ARCHITECTURAL/ENGINEERING SERVICES PER THE ATTACHED SPECIFICATIONS. BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTICY PRIOTECTION, THIS CONTRACT IS AUTOMATI-CALLY NULL AND VOID, AND IS TERMINATED WITHOUT FURTHER ORDER. THIS IS THE END OF RFQ GSD066429 \*\*\*\* TOTAL: SEE REVERSE SIDE FOR TERMS AND CONDITIONS -645 RUST FEIN MEMB6R 221.36.2988 ADDRESS CHANGES TO BE NOTED ABOVE WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

# GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. All quotations are governed by the West Virginia Code and the Legislative Rules of the Purchasing Division.
- 4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125.00 registration fee.
- 5. All services performed or goods delivered under State Purchase Orders/Contracts are to be continued for the term of the Purchase Order/Contract, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
- 6. Payment may only be made after the delivery and acceptance of goods or services.
- 7. Interest may be paid for late payment in accordance with the West Virginia Code.
- 8. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
- 12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 13. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, this contract is automatically null and void, and is terminated without further order.
- 14. HIPAA Business Associate Addendum The West Viginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Covered Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.

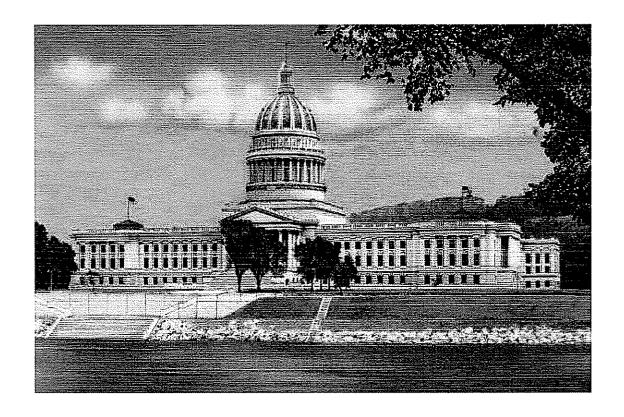
#### **INSTRUCTIONS TO BIDDERS**

- 1. Use the quotation forms provided by the Purchasing Division.
- 2. SPECIFICATIONS: Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Complete all sections of the quotation form.
- 4. Unit prices shall prevail in cases of discrepancy.
- 5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 6. BID SUBMISSION: All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications.

#### SIGNED BID TO:

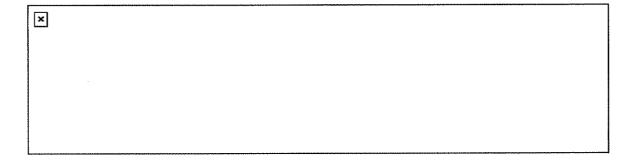
Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

# EXPRESSION OF INTEREST WEST VIRGINIA STATE CAPITOL CLEANING AND MASONRY REPAIRS



Req#: GSD066429 Opening date: 7/25/07

DLH PLLC Daniel L. Hart, AIA, Architect Michael Gioulis, Historic Preservation Consultant



July 24, 2006

Krista Ferell Purchasing Division 2019 Washington Street East PO Box 50130 Charleston, WV 25305-0130

Re: Expression of Interest, Req# GSD066429, Capitol Building

Dear Ms. Ferell::

Please consider this letter and attachments our response to your expression of Interest for the masonry repairs and exterior cleaning of the state capitol. Our team consists of Daniel L. Hart, AIA, Architect and Michael Gioulis, Historic Preservation Consultant.

Additional professionals and clerical staff can be included as necessary.. These may include structural, electrical, mechanical engineers, hazardous materials consultants etc., as necessary.

Our team is intimately familiar with the Secretary of the Interiors Standards for Historic Preservation projects, Federal Register 36 CFR61 qualifications, Preservation Briefs, particularly number 1, and particular sensitivities for cleaning and repairing historic masonry. We have a combined total experience working with historic properties of over 54 years.

We appreciate the opportunity to respond and hope to work on this exciting project.

Sincerely,

Daniel L. Hart, AIA Architect

#### QUALIFICATIONS/COMPANY/TEAM BACKGROUND

#### Daniel L. Hart, AIA Michael Gioulis

As a team, Hart/Gioulis have worked together on a number of development projects. They conducted research necessary and prepared a restoration plan for the Rumsey Bath House at the Berkeley Springs State Park in Berkeley Springs, WV. They also prepared a revitalization plan for the Town of Petersburg, WV, which included the rehabilitation of a number of historic buildings. Construction has also been completed on the restoration of the front and rear elevations of nine buildings in the Matewan Historic District, Matewan, West Virginia, under Phase I; 4 buildings under Phase II; and applications are pending for 6 more buildings under Phase III. Recently completed work includes the restoration of 6 buildings and streetscape improvements in downtown Bramwell, as well as other consulting and construction projects in the town.

In 1995 the team completed a Master Facility Plan for the historic Nicholas County High School, "Old Main" in Summersville. We have also completed construction in Alderson at the Alderson Bank Building with a rehabilitation providing eight residential units and four commercial spaces in that pivotal building in the Alderson Historic District.

Mr. Gioulis has participated in several development projects. These include a Redevelopment Plan for the City of Thomas located in Tucker County; a Master Plan for the Rich Mountain Battlefield located outside of Beverly in Randolph County; rehabilitation specifications for the Cass worker's housing in the Cass Historic District in Pocahontas County as well as serving on a planning committee for revisions to the Cass Master Plan; a second Planning Project for the City of Thomas; and a Master Plan for the City of Sutton in Braxton County. Mr. Gioulis also participated in a Redevelopment Plan for the Elkins Railyard and this included a historic railroad depot and the large railyard surrounding the depot and a streetscape plan for the Community of Guyandotte.

Mr. Gioulis is currently helping to prepare a Master Plan for the City of Ronceverte as a subcontractor to the Floyd-Browne Group with Mr. Jeff Nelsen, Landscape Architect, as the Principal. Gioulis has also been a contractor for the State Main Street program since 1988 and has participated in numerous Resource Team Site Visits to individual communities to determine their assets and liabilities and how to capitalize on the assets and limit the liabilities. All of these projects utilized Mr. Gioulis' expertise in historic preservation.

Mr. Hart has been involved with historic preservation projects in West Virginia and the surrounding states. He was a founder, on the review committee, and an advisor to the Lewisburg Foundation, which spearheaded the revitalization of Lewisburg's downtown. He also worked on the restoration of the old Grant County Courthouse in Petersburg; an addition and alterations to the Presbyterian Church in Marlinton; the restoration and site

improvements to McMurran Hall on the Shepherd College campus; and the rehabilitation of the Durbin and Marlinton Railroad Depots. Hart completed a Development Plan for the City of Oak Hill in 1980 and many of his recommendations were implemented. He is also familiar with the programs and requirement of the State Historic Preservation Office and with the Secretary of the Interior's Standards. He has won design awards from the West Virginia Society of Architects for his work.

In relation to this proposal the team has been involved in masonry and building restoration for the entire period of their association. Some pertinent experience includes:

- Mr. Gioulis, in his capacity as assistant director of the historic preservation unit of the division of culture and history participated n the preservation of the original capitol blueprints, and in the sesquicentennial celebration of the capitol
- The team is qualified under 36CFR61 to meet federal requirements for qualifications
- The team has worked on masonry restoration projects and in fact has conducted workshops on the subject.
- A brief listing of masonry restoration projects include includes:
  - Kanawha County Courthouse
  - Bramwell Streetscape
  - Matewan Restoration
  - Nicholas County Courthouse
  - Metropolitan Theater façade
  - Preston Academy
  - Tunnelton Depot
  - St Clairsville streetscape
  - Pennsboro Depot
  - Hinton Depot
  - St Thomas RC Church
  - Towngate Theater
  - Alderson National Bank
  - Nicholas County Bank Building
  - Coca Cola Building, Morgantown
  - Withrow House, Lewisburg

# Daniel Lucas Hart, AlA, Architect

• www.danhart.com

• dan@danhart.com

P.O. Box 1490 Lewisburg, WV 24901 304-645-3057

9/59-6/68

Passed National Architecture Registration Exam: 12/76					
•		onal Council of Architectural tration Boards	#23,788		
Licensed to practice architecture in the following states:		West Virginia Virginia Ohio Pennsylvania Maryland North Carolina South Carolina Kentucky	#1424 #4761 #7156 #RA-010613-B #7153 #05243 #03772 #4831		
Education:	Continuing Education Courses through the American Institute of Architects West Virginia Society		4/76-Present		
	Continuing Edu University of Vi Charlottesville,	irginia	6/73-4/76		
	Virginia Polyte Blacksburg, Vir	_	9/69-6/73		
Massachusetts Institute of Technology Cambridge, Massachusetts Rhode Island School of Design Providence, Rhode Island		<b>~</b> *	1/72-4/72		
			1/71-4/71		
	University of D Newark, Delay		6/69-8/69		
	Guilford Colleg Greensboro, N		9/68-6/69		
	Tower Hill Scho Wilmington, De				

High School Diploma

Experience:	Daniel Lucas Hart, AIA, Architect Lewisburg, West Virginia Summersville, West Virginia Princeton, West Virginia Martinsburg, West Virginia	7/78-Present 9/89-5/96 6/86-11/87 10/84-2/86	
	William Marcus Haynes and Associates Charleston, West Virginia Design, Drafting, Construction Administratio	n 4/76-6/78	
	University of Virginia Office of University Planning Charlottesvile, Virgnia Campus Planning, Schematic Design, Cost Estimating, Student and Faculty Committees, Construction Admnistration	6/73-4/76	
	Howard Greenhouse, Architect Wilmington, Delaware		
	Drafting, Construction Administration	6/72-9/72	
Awards:	West Virginia Society of Architects Design Award Summer Residence		
	Sleepy Creek, West Virginia	1986	
	West Virginia Society of Architects Design Av McMurran and Reynolds Hall Restoration Shepherd College, Shepherdstown, West Virg		
	West Virginia Society of Architects Design Av Montessori School		
	Harper's Ferry, West Virginia	1984	
	Thomas E. Edgar Award West Virginia Rehabilitation Association For the elimination of Structural barriers	1983	
Activities:	American Institute of Architects (AIA) Corporate Member	1977-Present	
	West Virginia Society of Architects President President-elect Treasurer	1987 & 1988 1985 & 1986 1983 & 1984	
		1703 & 1704	
	Region of Virginias of the AIA Vice-president	1987 & 1988	

...

Lewisburg Foundation	
President	1978
Board Member	1978-1988
Greenbrier Valley Arts and Humanities Council	
President	1980-1982
Treasurer	1978-1980
Lewisburg Volunteer Fire Department	
Treasurer	1985
Member	1984-1985
Photography	
Architectural, Portrait, and Fashion	1969-Present

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#### **PRESERVATION**

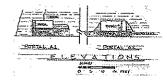


The firm of Michael Gioulis specializes in the preservation of historic structures and the preservation and interpretation of historic sites. Mr. Gioulis has been a historic preservation professional since 1977. Since 1984, he has been practicing as a private Historic Preservation Consultant dedicated to enhancing awareness of historic preservation through historically accurate restorations and rehabilitations of many prominent buildings in West Virginia and surrounding areas.



Since 1988, Mr. Gioulis has held a contract with the State of West Virginia as their Main Street West Virginia Design Contractor. Revitalization of commercial downtown buildings is the focus of the program emphasizing the preservation of historic integrity.

#### **REPORTS**



In conjunction with his work in historic preservation, Mr. Gioulis also offers services in the following areas: HABS/HAERS Reports, 106 Reviews, Feasibility Studies, Design Guidelines, Historic Preservation Certification Applications for tax credits, National Register Nominations, Historic Resource Surveys, and CAP Assessments.

#### REHABILITATION





Consulting with architects and property owners, Mr. Gioulis is also involved in several rehabilitation projects involving residential and commercial buildings. Preservation of historic fabric and character-defining elements of these extant buildings are the ingredients providing for their efficient, contemporary use within the community.

#### MICHAEL GIOULIS HISTORIC PRESERVATION CONSULTANT

614 MAIN STREET SUTTON, WV 26601 (304) 765-5716 (304) 765-5464 (FAX)

mike@michaelgioulis.com (EMAIL) www.MichaelGioulis.com (WEB SITE)

page 1 of 3

**EDUCATION:** 

B.S., City University of New York, City College, 1975. B. Arch., City University of New York, City College, 1977.

#### **BUSINESS EXPERIENCE:**

June 1984-Present

Self-employed: Historic Preservation Consultant; Design;

Construction supervision and management.

June 1979-June 1984

State of West Virginia, Department of Culture and History, Historic Preservation Unit: Coordinate state, local and federal Programs; review construction and other projects for compliance

with standards; administer grant, survey and tax incentive

programs; public addresses.

September 1982-January 1983

University of Charleston, Charleston, West Virginia: Instructor, Principles of Planning", urban design, planning and historic

preservation curriculum.

October 1977-June 1979

Vecellio and Kreps. Architects, Charleston, WV: drafting; working drawings; review shop drawings; preliminary sketches and site

layout; finish selection; specification writing; design.

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page 2 of  $\overline{3}$ 

#### **CONTINUING EDUCATION:**

Historic Preservation Workshop, Cornell University, Ithaca, NY, June 9-16, 1979. Main Street Revitalization Conference, Charleston, WV, November 1979. Society for Commercial Archaeology, Washington, D.C., November 1979. Association for Preservation Technology: Quebec, October 1980; Banff, October 1982; Nashville, October 1983; Toronto, October 1984; Chicago, 1989; Chicago, 1997. Preservation Tax Incentives, National Trust for Historic Preservation, Philadelphia, December 1981.

Sandstone Restoration Seminar, New York City, December 1982.

The Window Conference and Exposition for Historic Buildings, Boston, MA, December 1986.

National Main Street Center Town Meeting: Tulsa, OK 1992; Milwaukee, WI 1993; Tampa, FL 1994; Nashville, TN 1996; Portland, OR 1997; Pittsburgh, PA 1998; San Diego, CA 1999; Boston, MA 2000; Indianapolis, IN 2001; Ft. Worth, TX 2002; Cleveland, OH, 2003; Albuquerque, NM 2004; Baltimore, MD 2005.

#### **SELECTED ACCOMPLISHMENTS:**

Chairman, Braxton County Historic Landmarks Commission, 1981. Speaker, Preservation Tax Incentives Workshop, Charleston, WV, April 1982.

Speaker, Preservation Alliance of West Virginia: Harpers Ferry, WV, June 1982;

Bluefield, WV, June 1983; Bramwell, WV, June 1988; Lewisburg, WV, June 1990;

Martinsburg, WV, May 1997; Charleston, WV, May 1998; Weston, WV, September

2000; Elkins, WV, September 2001; Parkersburg, 2004. Speaker, Planning Association of West Virginia, February 1983.

Speaker, Energy Conservation in Historic Buildings, September 1983,

Speaker, National Main Street Conference, Charleston, WV, December 1984.

Speaker, Preservation Tax Incentives Workshop, National Conference of State Historic Preservation Officers, Charleston, WV, 1982.

Guest Lecturer, Architectural History, Shepherd College, Shepherdstown, WV.

Speaker, Main Street West Virginia Conference and Workshops – 1991 to the present.

Guest Lecturer, College of Graduate Studies, Charleston, WV, 1996.

Tour lecture, Goldenseal Annual Fall Tour, 1996.

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page 3 of 3

#### **PUBLICATIONS:**

Co-Author, "Historic Resource Surveys in West Virginia", 1983.

Wonderful West Virginia, Volume 48, #11, "Marion County Round Barn".

<u>Culture and History</u>, July/August 1984, "Maintenance of Structural Pigmented Glass Storefronts".

Goldenseal, West Virginia Traditional Life, Volume 13, #1, Spring 1987, "Evidence of Times Past, A Preservationist Looks At The Sutton Photographs".

Downtown Property Owner's Maintenance Manual, West Virginia Development Office, May 1992, 2005

Tax Credits for Historic Properties, West Virginia Development Office, 1996.

References on request

### List of Commissions

## Facility Reports, Feasibility Studies and Interpretation Studies

St. Thomas Catholic Church, Facility Report, Gassaway, WV	1996
Parsons Depot Facility Report, Master Plan, and Phase I Construction	1995
Gassaway Depot Facility Report and Master Plan	1995
Madie Carroll House, Guyandotte, WV, Museum	1995
Alderson RR Depot, Adaptive Reuse	1994
Master Plan for Rich Mountain Battlefield	
Approximately 400 acre Historic Park Development	1993
Fayette Theater Inspection Report	1993
Martinsburg Depot Adaptive Reuse Recommendations	1993
Facility Report Nicholas Old Main	1992
Price House, Williamson, Offices for County Housing Authority & Museum	1992
	1992
Veterans Administration Hospital, Huntington, HABS Documentation	1991
Pinnacle Rock State Park Log House, Historic Structure Report	1990
Plains Art Museum, Old Post Office, Moorehead, MN, Inspection Report	1990
General Jenkins Residence, Green Bottom, WV	
Inspection Report, Paint Investigation & Interpretation	
Recommendations, Corps of Engineers	1990
McKenzie Dwelling and Fishtrap United Baptist Church	
Paintsville, KY, Inspection Report, Paint Investigation	
and Interpretation Recommendations, Corps of Engineers	1990
Museum for Greenbrier Historical Society in Lewisburg North House HD	1987
Children's Library in Lewisburg, Old Slave Quarters	1987
Wheeling Custom House/West Virginia Independence Hall, Master	
Interpretation Plan and Miscellaneous Projects, Reviews & Designs	
and Construction Supervision 1970 – 1988	
Inspection Report and Repair Recommendations, 17 West Virginia	
Covered Bridges	1986
1	1986
Rumsey Bath House, Berkeley Springs State Park, Rehabilitation & Adaptive	
**************************************	1986
	1984
Bulltown HD, Burnsville Lake, Corps of Engineers, Interpretive Center	1981

## Other Adaptive Reuse and Historic Development Projects

Elkins Railyard Development Plan	2001	
Development Strategy Plan for the City of Thomas, Phase I		
Redevelopment Plan for the City of Thomas, Phase II		
Master Plan for the City of Sutton		
Development Plan for the City of Ronceverte		
Streetscape Plan for the City of Guyandotte		
Comprehensive Historic Preservation Plan for Putnam County, WV		
Gore Hotel Rehabilitation		
Matewan Restoration of 10 Storefronts	1988-1995	
St. Clairsville, Exterior Rehabilitation Recommendations		
5 Residences and 10 Commercial Buildings ca. 1820-1920	1992-1994	
Marlinton Depot Adaptive Reuse	1991-1992	
Thornburg House, Barboursville, Bank Loan Offices Adaptive Reuse	1991	
Bed and Breakfast White Sulphur Springs, Historic House	1991	
Towngate Theatre, Church Adaptively Reused for Theater	1990	
Durbin RR Depot	1989	
Architectural Office, 1770 Fort HD	1989	
Cabin Club Restaurant, Harts Run Near White Sulphur Springs		
Alstadt Inn and Ordinary, Harpers Ferry, WV 1800-1830		
House and Outbuildings – B&B Conversion	1988-1990	
Law Office Across From Courthouse, Lewisburg HD	1988	
Renfrew Museum, Chambersburg, PA, Farm Complex Restoration		
Fahnestock Barn Restoration, Museum	1987	
Campbell Hicks House Adaptive Reuse, To Corporate Headquarters		
Ca. 1895 House, Huntington, WV	1987	
Restoration of 3 Covered Bridges	1986	
Haymond Building Adaptive Reuse 1890 Law Office to Residence 800 sq. ft.	1986	
Piper House, Antietam National Battlefield, Owned by NPS		
Leased to Contractor for Bed & Breakfast Conversion-		
Longstreet's Headquarters During Battle of Antietam, 1862	1985	
Cass Workers Housing, Rehabilitation specifications & Guidelines		
Of Workers' Houses Managed by DNR	1983	

#### PROJECT APPROACH/UNDERSTANDING

The project approach will be to first review all relevant data and documents, including existing repair and cleaning bid documents to determine their appropriateness for the current project.

We will conduct on site evaluations of the entire façade, to determine the extent and type of deterioration, soiling, damage, exfoliation, scaling, mechanical failure and damage, spalling and other means of degradation of the stone and its associated systems. We will also determine the causes of the damage, anticipated to be predominantly from moisture infiltration and mechanical deterioration of fasteners, etc. Moisture infiltration may also be associated with failure or deterioration of caulking and mortar failure or deterioration.

The on site investigation will produce information necessary to provide recommendations on the type, extent, degree and methods of cleaning, pointing and other remedial measures necessary to preserve the masonry. These will include means of protecting adjacent surfaces and site, as well as any environmental considerations required to address the chemical or other means used.

We will then review with the client the findings and recommended approaches to the work, including scheduling and extent of treatments. At this point it is advisable to procure samples of cleaning methods to determine the most effective, while protecting the masonry from damage. These samples can be used to select the cleaning and pointing method that most meets the state's objectives. These objectives will be a combination of level of cleanliness versus protection and preservation of the stone.

In order to speed the work, it may be desirable to phase the scheduling by location, rather than by task. In other words, it may be better to select an area for the work to begin and complete all work in this location. This would include both the mortar repair and the cleaning. This way, the results of the entire treatment system can be observed and an economy of mobilization may be achieved. If the work is scheduled by task, it may be necessary to scaffold or address the same area of the building at a number of different times, increasing mobilization and overhead costs to the contractor. The team used this approach in the Kanawha County Courthouse project, which resulted in very satisfactory schedule. The contractor completed the work well within time his allotment.

The above approach also allows different sections of the building, which may require different levels of scope, or different chemicals, or different amounts of pointing etc. to be treated as sub projects. Again this may result in time and costs savings.

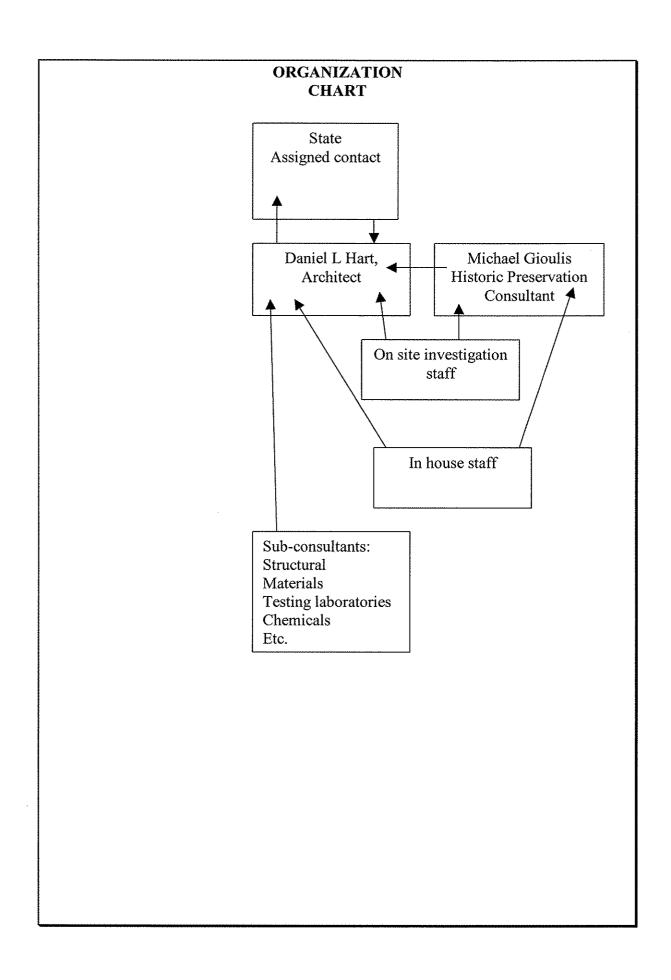
Following the scope and schedule selection by the state, proper documents will be prepared to bid the appropriate work phase. It is anticipated that the documents will rely on the use of photographic documentation to illustrate the work and to speed the process

of document preparation. Of course any available historic or current drawings/elevations that can be made available will also speed the process.

In addition, the work may be quantified with observed or assumed amounts, with additional work uncovered during the contract delineated with unit prices. This also will reduce the amount of preliminary time necessary. For example it may be stated in the documents that the bid amount for pointing is x linear feet, with a pointing line item for unit pricing at \$/lf. Then as the work progresses, the team will monitor quantities and recommend adjustment to the contract as necessary.

It is anticipated the initial investigation can be completed within 3 weeks. If desired, to reduce time schedules, it is possible to further break down the project into location specific sub projects. In other words it is possible that the investigation can be conducted on one area first, documents for the treatment of that area prepared and the work begun, while other sections of the building are under investigation and planning. In this approach it may be possible to begin work on the first section within this calendar year. It must be noted that this work is weather dependant and due to the required moisture introduction for cleaning and required temperature levels necessary to protect mortar, work should only be conducted when the temperature is expected to remain above freezing for at least 24 hours. This may affect the timing, or if it is necessary to work in inclement weather, it may affect cost by the addition of tenting or other means of protection.

The entire project is anticipated to require up to two years.



#### APPLICABLE EXAMPLES

## Kanawha County Courthouse Roof restoration and masonry façade restoration 1999-2005

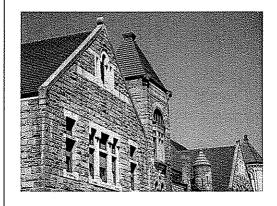
The Kanawha County Courthouse is a three-story stone building built in three sections: the central courthouse building was built in 1892 and has a three-story medieval tower with a pyramidal roof; the second portion to be built faces Kanawha Street and was built in 1917; the final and largest section of the building was built in 1924 and has twin towers with pyramidal roofs connected by a five-arched loggia. The courthouse is located in Charleston, West Virginia.

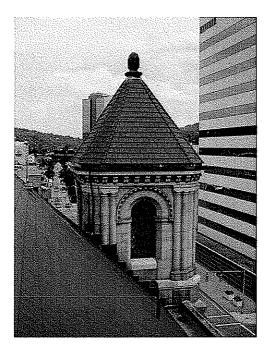
The team was hired in October of 1999 to oversee the roof repairs, Phase I, and the second phase which was to clean the masonry on the building.

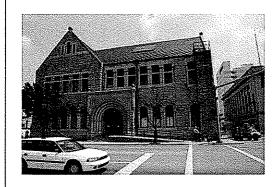
Phase I was the replacement and repair of the original terra cotta clay tile roof and all roof flashing was replaced at the same time. The team also subcontracted a historic roofing consultant, Lee Forbes, to assist in the project. The project was completed ahead of schedule in October, 2002, and came in about \$300,000 under budget. The original budget was anticipated to be about 1 million dollars. According to Mr. Forbes, roofing consultant, the flashing should be maintenance free for up to 75 years and the Ludowici clay tiles used in the project have a life expectancy of 300-400 years, an American standard.

Phase II of the project consisted of pointing, cleaning, repairing and replacing damaged portions of the masonry façade. The products used for the cleaning were appropriate chemicals specifically formulated for historic buildings and the mortar used in pointing matched the original in color, composition, strength and joint profile. Replacement stone was quarried in Ohio to match the original and the tooling, configuration and profiles matched all original circumstances. This phase of the project was begun in the Summer of 2004 and completed in the Summer of 2005, on time. The contract amount was for \$429,000, again under budget.

Contact/Reference: Ms. Jeri Whitehead Kanawha County Commission (304) 357-0115







## **Tunnelton Railroad Depot Tunnelton, West Virginia Restoration**

1997 to present

The Tunnelton Railroad Depot was listed individually on the National Register of Historic Places in 1996.

The Tunnelton Historical Society received a Transportation Enhancement Grant in 1997 to repair/replace the clay tile roof in addition to other exterior and interior renovations. Phase I consisted of repairing/replacing the original clay tile roof. The initial intent was to remove and salvage as much as possible the original tiles and replace the remainder with tiles that matched the originals. Exterior painting and repair were also part of this project. This approach was determined to yield unsatisfactory results and the entire roof was subsequently replaced with matching new tiles.

Phase II of the project consisted of the repair/replacement of windows and doors in addition to other exterior repairs. The project was begun in February 1998 and completed in the Fall of 1999 with Transportation Enhancement Program funds.

Phase III – masonry cleaning and repair was begun in summer of 2002 and had a budget of \$77,000. The Tunnelton Historical Society again chose the team to oversee the continued rehabilitation of the building.

The team continued this relationship through Phase IV and V of the rehabilitation. Phase IV consisted of much of the interior rehabilitation work remaining from previous phases, such as updating the toilets, painting, plaster repair/replacement, installation of light fixtures, etc. Phase V consisted of primarily exterior site work and landscaping issues.

One phase remains undone, the repair of the brick paving around the depot. A grant has been applied for and is anticipated that its award will complete the project in 2007.

Contact/Reference: Mr. Bob Shaffer Tunnelton Historical Society (304) 568-2579







# St Thomas RC Church Gassaway, West Virginia Restoration

1996-2006

St. Thomas Roman Catholic Church is located in Gassaway, Braxton County, West Virginia.

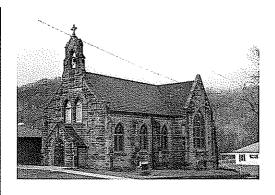
Michael Gioulis completed a Master Plan for the church building in early 1996 outlining its condition and the work needed for the future. The team was subsequently hired to oversee the restoration of the church in preparation for its 100<sup>th</sup> anniversary in 2006. Phase I of the project was to repair/replace the existing roof and its systems. The project was begun in the Summer of 2001 and completed January The work included installation of copper flashing, repair/replacement of gutters and downspouts with ornamental heads and relaying of the original clay roof tiles. The project was completed for \$72,000 and the congregation was very pleased with the quality of the work and the timely completion.

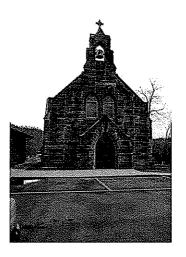
Phase II of the rehabilitation of St. Thomas Roman Catholic Church was window and door repair and replacement. This included the original stained glass windows. The project was begun January 2004 and completed November 2004 for a cost of \$17,000.

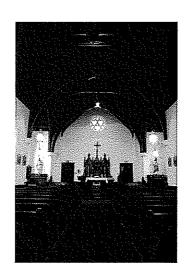
Phase III was the rehabilitation of the interior of the church. This included the refinishing and repair of all interior woodwork including the pews and interior painting to match the original color scheme. Plaster repair/replacement and updating the electrical systems was also included in this phase. The project was begun in the Spring and 2005 and completed by the end of the year. The project was completed for the budget of \$140,000 with no overruns.

Phase IV is site improvements for the church. This is currently being put out for proposals.

Contact/Reference: Father Elmer Nadicksbernd St. Thomas Roman Catholic Church (304) 364-5895







## Metropolitan Theater Morgantown, West Virginia Exterior Restoration 1998-1999

The Metropolitan Theater was constructed in 1924 and is listed on the National Register of Historic Places. It is a two-story brick and stone theater building with Neo-Classical Revival details with concrete fluted Ionic pilasters with egg and dart detailing located on the main façade.

Mr. Gioulis was first approached about the rehabilitation of the Metropolitan Theater in his capacity as design consultant to the State Main Street program. He offered overall rehabilitation guidelines in addition to funding suggestions for the work to the theater foundation. The foundation pursued and received funding for the rehabilitation process. This was a component of an overall rehabilitation of the building for theater use.

The first phase consisted of window and door repair/replacement. Phase II consisted of masonry cleaning and pointing.

The lead architectural firm was located in Pittsburgh, Pennsylvania and Mr. Hart and Gioulis subcontracted to them the historic preservation specialty. They oversaw that the work complied with the requirements of the Secretary of the Interior's Standards for Rehabilitation and other regulatory agencies.

The project was bid in August 1998 and completed the following year. The theater continued its rehabilitation and opened its doors to the public in 2004/2005. Mr. Gioulis continues to offer advice and guidance as a Main Street consultant.

Contact/Reference: Mr. Mark Coffindaffer Metropolitan Theater Foundation (304) 296-2900



# Matewan Rehabiltation Matewan, West Virginia

1992-1999

The team participated in a process to rehabilitate much of the downtown of Matewan, West Virginia, famously known as the site of the "Matewan Massacre."

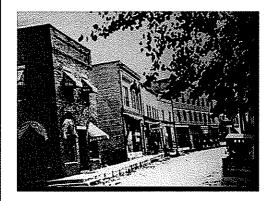
Mr. Gioulis completed a Historic Resource Survey for the Matewan Development Corporation in 1992 wherein he recommended a Historic District. The historic district National Register of Historic Places was completed and successfully listed April 27, 1993. Subsequent to this he also participated in the review and preparation of a national Historic Landmark nomination for Matewan.

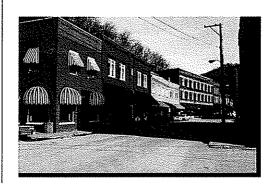
The Matewan Development Corporation received funding for the rehabilitation of the facades of their downtown buildings — each building has two facades: one faces the railroad tracks, Back Street, and one faces Mate Street. The first phase consisted of front and rear facades of three buildings. This project was begun in July 1992. The second phase was for the rehabilitation of the front and rear facades of four buildings. This project was begun in September 1997. Phase III consisted of the front facades of four buildings and was completed in 1999.

The Matewan Development Corporation continues to seek funding for further economic development in Matewan, with assistance from the team.

Contact/Reference: Mr. Bob McCoy Matewan Development Corporation Member (304) 426-8761







# **Bramwell Restoration Bramwell, West Virginia**1994-2005

The Town of Bramwell is frequently known as the "Millionaires Town." It was once considered the richest small town in America and was the home to as many as nineteen millionaires and their families who made their fortunes in the Pocahontas Coalfield.

In 1994 Mr. Gioulis was hired by the Bramwell Historic Landmarks Commission to conduct a Historic Resource Survey of the remaining portions of the Town of Bramwell that were not considered in the initial survey and historic district plus the surrounding coal camps of Freeman/Simmons, Ramey and Coopers. The Bramwell Additions Historic District was successfully listed on the National Register of Historic Places August 3, 1995 and another boundary increase was successfully added in 2005.

In 2002 the team was retained for the Bramwell Streetscape Project Phase I, a TEA21 Department of Transportation enhancement project. Phase I consisted of the rehabilitation of five building facades along their main street as well as street improvements such as paving, light fixtures, handicapped accessibility etc. The project was completed in early 2005. Phase II was completed in 2006 and consisted of façade rehabilitation of 2 more buildings.

Contact/Reference: Ms. Molly Robinette, Mayor Town of Bramwell (304) 248-7114

