New Jersey Department of Environmental Protection Historic Preservation Office

Paterson

PROPERTY REPORT

Property ID:

702542178

Property Name: Riverside Silk Mill Address: 781-821 River ST

Apartment #:

Ownership: Private ZIP: 07524

PROPERTY LOCATION(S):

County: Municipality:

Local Place Name:

Bunker Hill

USGS Quad:

Paterson

2204

Lot:

7

Property Photo:

PASSAIC



Old HSI Number: PAS1608-383 NRIS Number: HABS/HAER Number:

Description:

The Riverside Silk Mill is an industrial complex situated on 3.4 acres. It is comprised of a ca. 1889, 450-ft. brick mill, formerly used for the manufacture of silk ribbons and broad silks. Several non-contributing frame and masonry structures are located to the rear of the mill.

Setting

The Riverside Silk Mill fronts River Street and is situated on a somewhat rectangular lot in the middle of a long, narrow city block between 4th Avenue and Lincoln Avenue. The Passaic River forms the western boundary of the lot. The setting is a mixed-use urban neighborhood comprised of 20th century residences, recreational facilities, and industrial complexes. The tracks of the Erie-Lackawanna Railroad form the southwestern boundary of the city block on which this mill is located.

Registration and Status Dates:

National Historic Landmark?:

National Register:

New Jersey Register:

SHPO Opinion: Local Designation: Other Designation:

Determination of Eligibility: Certification of Eligibility:

Other Designation Date:

Survey Name: Intensive-Level Survey of Paterson Industrial Mills

Property ID:

Page 1

Principal Patrick Harshbarger

✓ (Primary Contact)

702542178

Investigator:

Organization: Hunter Research, Inc.

✓ Eligibility Worksheet included in present survey?

☐ Is this Property an identifiable farm or former farm?

Site Map:

Location Map:



BIBLIOGRAPHY:

Author:	Title:	Year:	HPO Accession #:	(if applicable)
Department of Community Development	City of Paterson Survey	1987		
Archimede, Gianfranco	Paterson Historic Mills Group Municipal Historic Site Designations Staff Opinion of Eligibility	2012		
Hyde, E B	Atlas of Passaic County, New Jersey	1877		
Robinson, E	Atlas fo the City of Paterson, New Jersey	1884		
Robinson, E	Atlas of the City of Paterson and Haledon, New Jersey	1899		
Mueller, A H	Atlas of the City of Paterson, New Jersey	1915		
Sanborn Map Company	Fire Insurance Maps of Paterson, New Jersey	1915		
Sanborn Map Company	Fire Insurance Maps of the City of Paterson, New Jersey	1931		
Trumbull, L R	A History of Industrial Paterson	1882		
The Paterson Daily and Weekly Guardian	History and Institutions: City of Paterson, N.J.	1895		
Nationwide Environmental Title Research, LLC	Historic Aerials of Paterson, New Jersey	2011		

Additional Information:

More Research Needed?

✓ (checked=Yes)

Survey Name: Intensive-Level Survey of Paterson Industrial Mills

Investigator:

Principal Patrick Harshbarger ✓ (Primary Contact)

Property ID: 702542178 Page 2

Organization: Hunter Research, Inc.

INTENSIVE-LEVEL USE ONLY:					
Attachments Included:	0 Building	g 0	0 Bridge		
	0 Structu	ire 0	0 Landscape		
	0 Object	1	1 Industry		
Historic District ?					
District Name: not applicable					
Status:					
Associated Archeological Site/Deposits? (known or potential sites. If Yes, please describe briefly) Potential industrial archaeology (interior and mill yard)					
Conversion Problem? Conver	sionNote:	17			
Date form completed: 9/7/2012					

Survey Name: Intensive-Level Survey of Paterson Industrial Mills

oal Patrick Harshbarger

Principal Investigator:

Organization: Hunter Research, Inc.

Property ID:

✓ (Primary Contact)

702542178

Page 3

INDUSTRIAL BUILDING ATTACHMENT

Property ID: 702542178 Element ID: -1009900026

Common Name: 781 R	iver Street				
Historic Name: Rivers	side Silk Mill				
Present Use: In	dustrial, light industrial				
Historic Industry: To	extiles				
ConstructionDate: 18	Source: Historic	ic maps			
Construction Start Date:	Construction End Date:		Building ID:		
Style:		Vernacular?			
Exterior Finish Materia	ls: Brick, Common Bond		Physical Condition:	Good	
Foundation Materia	ls:	ļ	Remaining Historic Fabric:	Medium	
Roof Finish Materia	ls: Asphalt Shingle		Length: 450	Stories:	3
Structural Syste	m:		Width: 55	Bays:	51
Roof Syste	m:				
Equipment/Machine	ry:				
Transportation Link	s: airstrip	loading dock	slip		
(checked if applicable	e)	rail siding	other		
Exterior Description:					

The Riverside Mill is a 3-story, 51-bay, rectangular plan brick industrial building constructed ca. 1889 for Johson, Cowdin, & Co. Silk Manufacturers. The mill has a side-gabled roof sheathed in asphalt shingles. Below the roofline is an aluminum-clad and dentiledbrick cornice. A stepped brick string course divides each story. Projecting brick pilasters divide each of the bays. Windows openings have arched brick lintels and stone sills, though most openings have been infilled with concrete. The central 4 bays along River Street project from the east façade, distinguishing the entrance from the otherwise uniform façade. This projecting section has a stepped parapet wall with a central oculus under which the name "Riverside Silk Mill" is featured in stone. Excepting the centermost bay, window openings on this projecting section are paired and have quoined sandstone surrounds. Above the arched entryway is a metal awning. The doublewide metal front doors are replacements. One first story window opening just north of the main entrance has been enlarged to accommodate a secondary entry. Middle openings on the 5-bay south elevation of the mill are located below an iron hoist and are larger than other openings, suggesting materials entered the upper levels of the mill via an exterior hoisting system. Located behind the mill in line with the central entry is the squared brick smokestack rising from the 1-story brick boiler

Two additional wings were constructed tightly parallel and behind the original front wing sections, giving an H-style massing configuration. The southernmost of these two additions is brick appears on historic maps by 1915. Though this addition was spaced just 15 ft. behind the original building, the gap between the two buildings was infilled with a 1-story concrete structure during the mid-20th century. The northern addition was constructed between 1966 and 1970 and infilled the space between the original mill and a 3story, gabled, brick building dating to 1898.

Attached to the north end of the original mill is a 3-story, flat roof brick addition constructed circa 1975. Its walls are relatively blind, with only a few small, fixed metal windows interrupting the brick façade along River Street.

Interior Description:

The interior of this building was not accessible at the time of this survey. Sanborn maps dating to 1915 indicate that the wings of the original mill were lofted, as were the remaining brick buildings behind the mill. The 1-story brick attachments behind the central entry are identified on historic maps as the boiler room and packing room.

Survey Name:	Intensive-Level Survey of Paterson Industrial Mills		Property ID:	Page 4
Principal	Patrick Harshbarger	✓ (Primary Contact)	702542178	

Organization: Hunter Research, Inc.

Alteration Dates:

Alteration(s):	Circa Date:	Date Range:	Source:
Physical alteration	1990	to	Window openings infilled; replacement doors
Physical alteration	1975	to	Historic aerials

Architect/Designer:

Date form completed: 9/25/2012

New Jersey Department of Environmental Protection Historic Preservation Office

ELIGIBILITY WORKSHEET - Properties

Property ID

702542178

History:

The Riverside Silk Mill was constructed ca. 1889 by Johnson, Cowdin & Co. for the production of silk ribbons and broad silks during the great boom of Paterson's Silk City period. By the 1920s, the firm was incorporated as Johnson, Cowdin, Emmerich, Inc. This firm, in addition to the Riverside Mill, owned and operated mills in other states: the Tremont Mills in New York City (Bronx); Progress Mills in Glendale, New York (Long Island); and the Lady Fair Mills in Norwalk, CT. The firm was primarily involved in thin silk ribbon production in each of these mills, with an overall total of 702 looms. Riverside was the largest of its mills, with a massive scale of 450 feet long by 55 feet wide, typical of textile mill architecture of this period. These proportions were intended to accommodate the scale of production and mechanization present during this period. As one of the few remaining mills of this scale in Paterson, it is a significant testament to the success and prowess of Paterson in what perhaps was its greatest period of wealth and production. The mill's location along the river at the northern point of the city is also unique in that few silk manufacturing mills were located in this area. This marked Riverside specifically as a conglomerate mill, a large capital investment by Paterson "outsiders," far from the central silk mill district along the Erie Railroad corridor, a place where Paterson's traditional family-named mills were developed. The district surrounding Riverside developed rapidly as Paterson's expansive silk and rayon dyeing and finishing district in the late nineteenth and early twentieth centuries.

Statement of Significance:

The mill building, linear in form, lends itself to efficient functionality as it allows for the use of line shafts to distribute power from a central source to the various machines within the mill. Its architecture is characteristic of late 19th century Paterson textile mills. The siting of this mill along the Passaic in north Paterson encouraged the establishment of other mills away from the downtown area. The north side of Paterson would eventually become characterized by the dyeing and finishing mills that punctuated its streets.

Eligibility for New Jersey and National Registers:			lo Na t	National Register Criter				✓	
						Α	В	С	D
Level of Significant	ce: V Local	State	Nationa						
Justification of Eligibility/Ineligibility:									
The Riverside Silk Mill is recommended silk mills with an emphasis on functional		ion C as it em	nbodies the d	istinctive chara	cteristics o	f late	-19th	-centi	ury
Total Number of Attachments:	1								
List of Element Names:	Riverside Silk Mill								
Narrative Boundary Description:									
Date Form Completed: 9/25/2012									

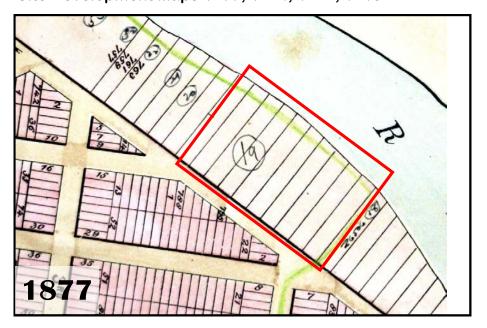
Survey Name: Intensive-Level Survey of Paterson Industrial Mills Property ID: Page 5

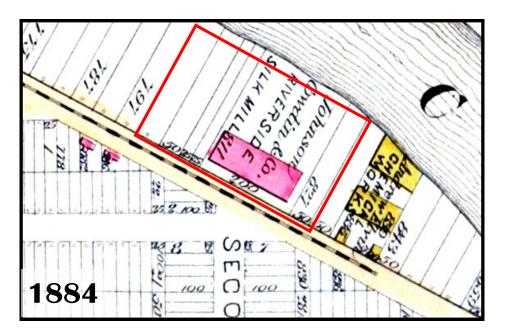
Principal Patrick Harshbarger Principal

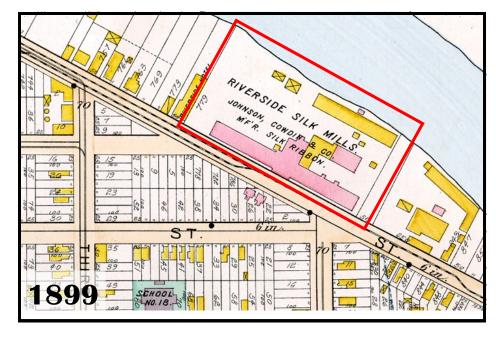
Organization: Hunter Research, Inc.

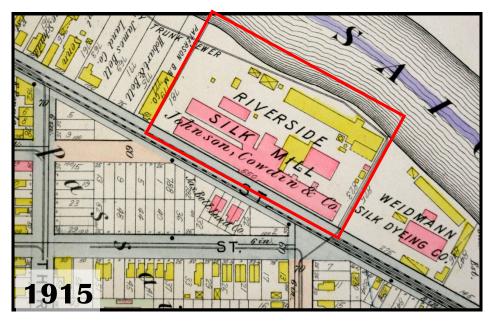
Investigator:

RIVERSIDE SILK MILL / JOHNSON, CODIN & CO. INC. 781 River Street, Paterson, NJ B 2204 L 07 Site Development Maps 1877, 1884, 1899, 1915



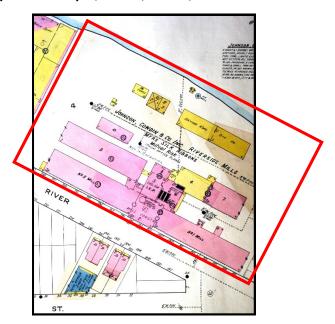


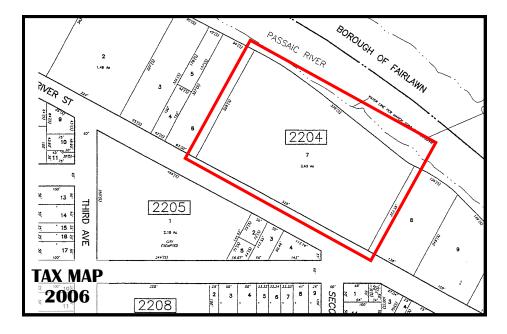




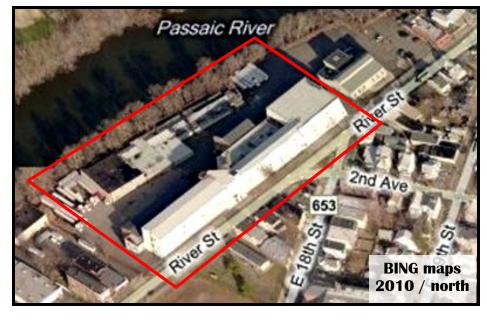
RIVERSIDE SILK MILL / JOHNSON, CODIN & CO. INC. 781 River Street, Paterson, NJ B 2204 L 07 Site Development Maps, 1931, 2006, 2010

1931









RIVERSIDE SILK MILL / JOHNSON, CODIN & CO. INC. 781 River Street, Paterson, NJ B 2204 L 07 Photographs, contemporary



RIVER 1: oblique overview of South façade fronting River St., looking E. Center entrance bay is to far right.



RIVER 3: detail view of central entrance bay of S façade looking N from River St. classicizing embellishments are present, such as the cast stone surrounds and quoining effects on windows, central oculus, faux pilaster columns, and string courses.



RIVER 2: oblique view of central entrance bay of S façade fronting River St.

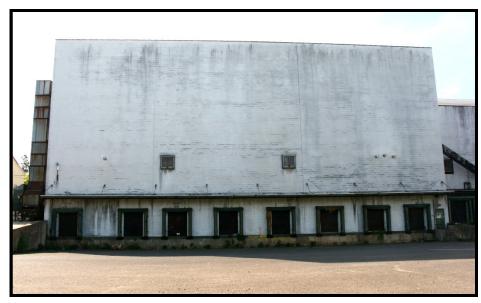


RIVER 4: detail view of central entrance bay of S façade looking N from River St. showing full arched double wide main entrance with marquee.

RIVERSIDE SILK MILL / JOHNSON, CODIN & CO. INC. 781 River Street, Paterson, NJ B 2204 L 07 Photographs, contemporary



RIVER 5: oblique overview of S façade fronting River St. on the east side of the main entrance. Note the concrete block non-contributing addition.



RIVER 7: detail view looking S of the rear of the non-contributing concrete block addition. Note there are eight loading bays and a dock.



RIVER 6: overview looking NE from River St. of the non-contributing, concrete block addition to the east end of the main building.



RIVER 8: oblique overview looking SW of a small brick, three story mill building is extant behind the main buildings. Its use is not known.

RIVERSIDE SILK MILL / JOHNSON, CODIN & CO. INC. 781 River Street, Paterson, NJ B 2204 L 07 Photographs, contemporary



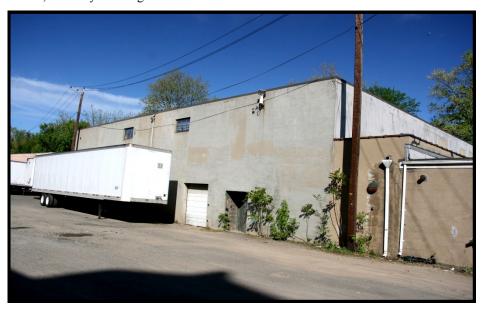
RIVER 9: oblique overview looking SW from rear of complex showing ancillary buildings in foreground and 1900s two story west wing addition in distance.



RIVER 11: oblique detail view looking SW from rear of complex showing 1900s addition of a two story west wing behind the 1890s main building.



RIVER 10: detail view looking S from rear of complex showing smokestack, boiler house, ancillary buildings and rear of the central section of the main mill.



RIVER 12: view looking N from rear of complex of several non contributing ancillary structures along the river bank tat defines the rear boundary of the complex.