United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form



See instructions in *How to Complete National Register Forms*Type all entries—complete applicable sections

1. Nam	ie						
historic The	Industr <u>ial Bui</u>	lding					
and/or common							
2. Loca	ation						
street & number	501 E. Pr	eston Street			no	ot for publicati	on
city, town	Baltimore	ore <u></u> vicinity of		congressional dist	rict Se	Seventh	
state	Maryland	code 24	county	Baltimore City	/	code 510	0
3. Clas	sification	1		Cind cit	y)		
Category district _X_ building(s) structure site object	Ownership public private both Public Acquisitio in process being consider	n Accessit	cupied in progress	Present Use agriculture commercial educational entertainmer government industrial military		museum park private resid religious scientific transportatio other: VAC/	on
4. Own	er of Pro	perty					
name Dund	alk Holding Com	pany					
street & number	910 Reister	stown Road					
city, town	Baltimore	v	cinity of	sta	ate ^M ar	yland 21208	3
5. Loca	ation of L	egal Des	criptic	on			
courthouse, regi	stry of deeds, etc.	Baltimore C	ity Courth	ouse			
street & number		Room 601					
city, town		Raltimore		st	ate Mar	yland 21202	2
6. Repi	resentation	on in Exi	sting 9	Surveys			
title			has this pro	perty been determine	d elegible	? yes _	no
date				federal	state	county	_ local
depository for su	irvey records						
city, town				sta	ate		

7. Description

Condition excellent deteriorated _X_ good ruins fair unexposed	Check one unaltered _X_ altered	Check one _X_ original site moved date	
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Describe the present and original (if known) physical appearance

The Industrial Building is a large seven-story industrial-style structure. It features an 'E' plan, reinforced-concrete and steel-frame construction, and large pivoted-sash windows. The front facade is five bays wide, while the 244-foot Brentwood Avenue (west) facade has twelve bays. The building is located in a primarily residential area with some mixed industrial uses. It is highly visible, rising above the surrounding two and three-story rowhousing.

The building's front (north) facade is characterized by a symmetrical window arrangement and a large two-story, round-arched entranceway. The entrance arch has a pronounced keystone and geometric neo-classical ornamentation. Seven stone steps with a simple iron railing lead to two sets of wood and glass double doors each with a three-light transom. A large tripartite semicircular multi-paned window fills the arch above the entance doors. Above the arch, the words "INDUSTRIAL BUILDING" are carved in stone.

The first level of the front facade is decorated with rusticated stone walls. The basement windows are set in light wells protected by iron railings. The first level windows have been infilled with concrete. This facade is divided into a three-bay entrance section and two narrower one-bay end sections by large pilasters extending from the second to the seventh level. The end section windows are smaller and square. The roof line of the front facade is defined by a cornice and parapet wall with battlements on the entrance section. The roof detail of the end sections features incised diamond ornamentation and parapets rising above the roofline of the entrance section.

The west facade on brick-paved Brentwood Avenue has two loading docks. The west end section of the front facade wraps around to the Brentwood Avenue side. It is one bay wide and decorated with smaller windows, rusticated stone on the first level, and a decorative parapet. Except for small projecting roofs protecting the loading docks, this facade is identical in style to the upper floors of the entrance section of the front facade. The building originally was seven bays deep with one loading dock, but a wing was added in 1914 matching the earlier building. A nech sign once rose above the roof on the west facade.

The building's east facade, visible from Greenmount Avenue, features two three-sided light courts. This facade has no ornamentation, except for the east end section of the front facade, which wraps around to the northernmost bay of the east side. Many of the first-level windows have been bricked in; fenestration in the light courts consists of smaller windows. The southernmost block and light court were added in 1914 and are identical to the 1912 section.

The rear of the building is ornamented. It is seven bays wide and rises above the three-story rowhouses on Biddle Street. Elevator penthouses on the roof of the building are visible from a distance. Roof tanks originally installed have been removed. Inside, the floor areas are interrupted only by the reinforced concrete columns on all but the first floor and basement, providing space for a variety of industrial uses, and two utility shafts, each housing two freight elevators, two passenger elevators, two sets of stairs, and men's and women's lavatories. The working spaces are equipped with a sprinkler system and large decorative radiators. The extensive window area provids a generous amount of natural light. The floors are concrete and are slightly pitched for drainage. The pitch is not noticeable, yet is provides ample protection from flooding by the sprinkler system.

8. Significance

Period prehistoric 1400–1499 1500–1599 1600–1699 1700–1799 1800–1899 X 1900–	agriculture _X architecture		law literature military music	science sculpture social/ humanitarian
Specific dates	1912 and 1914		odore W. Pietsch, ar	
		PΛ	Kielholtz enginee	r

Statement of Significance (in one paragraph)

SIGNIFICANCE

The Industrial Building is one of a trend of such structures built in American cities in the early 20th century. For Baltimore, and the other cities as well, it was an innovative effort to attract small industries to the downtown. It was successful as such until the 1960s. The building is again planned for an innovative use in its conversion to elderly housing, which it is hoped will encourage the revitalization of the neighborhood.

Architecturally the building stems from the commercial style and reflects directly its industrial use in the interior open space, electrical system, and pivoted-sash windows. It was designed by Baltimore architect Theodore W. Pietsch.

HISTORY

The Industrial Building represents an innovative early 20th century attempt by Baltimore businessmen to encourage industrial development. The project was organized by the Merchants & Manufacturers Association. As stated in a 1912 Baltimore Magazine article:

The sole purpose of the building was to encourage manufacturers. It's owners accomplished this by providing in the building every factory requirement and made these available to the small manufacturer without capital expenditure. The building was designed to put the small manufacturer on a basis on which he could successfully compete with established industries. It gave him low insurance rates, cheap power, efficient elevator service, central transportation systems, etc.

The building marked a new point in industrial development in Baltimore. The enterprise was launched not by a single manufacturer, but a group of leading businessmen who formed a company and sold \$300,000 worth of stock for the construction of the Industrial Building. One hundred eighty-eight Baltimore citizens bought stock in the facility. The majority of the shares were purchased by the Consolidated Gas, Electric Light and Power Co. The Industrial Building Company was formed to operate and maintain the facilities and rent space.

The Preston Street site was selected because of its proximity to the freight yards of the B & O, Pennsylvania, and Western Maryland railroads; its location relative to a proposed Jones Falls highway; and the nearness to a working class residential neighborhood. The site was large and free from fire hazards. It formerly was the site of a streetcar powerhouse and depot.

SEE CONTINUATION SHEET #2.

9. Major Bibliographical References

Baltimore Magazine, April 1911, June 1911, August 1912, February 1914.

Baltimore Sunday Sun, March 26, 1911, section 4, p. 7.

10. G	eograph	ical Data	N WILL	OT VERIFIED	
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C			О F		
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List all state	es and counties	for properties over	erlapping state or c	ounty boundaries	4
state		code	county		code
state		code	county		code
name/title	Fred B. Shok	oared By en, Planning A for Historic an		Preservation Delate	ecember 27, 1978
street & numb	er Room 60	1, City Hall,	100 N. Holliday _t	elephone (301)	396-4866
city or town	Baltimo	re	•	state Maryl	and 21202
12. St	ate Hist	oric Pres	servation	Officer C	ertification
The evaluated	significance of th	is property within th	e state is:		
665), I hereby	nominate this pro	perty for inclusion in	er for the National Hist of the National Registe of the Heritage Conserv	r and certify that it ha	t of 1966 (Public Law 89– is been evaluated i Service.
State Historic	Preservation Offic	er signature		lithe	12-28-79
title	STATE HISTORIO	PRESERVATION	OFFICER C	date	
For HCRS us	•	operty is included in	n the National Registe	r	
1	Se 00	L Dodle		· ·	0/10/80
Keeper of th	e National Registe	er			
Attest: Cu	ma Jane S	age		date _5	-6-80
Chief of Reg	istration-Region	al Cordina	or		

FHR-8-300A (11/78)

UNITED STATES DEPARTMENT OF THE INTERIOR HERITAGE CONSERVATION AND RECREATION SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY -- NOMINATION FORM

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The Industrial Building Baltimore City

CONTINUATION SHEET

Marvland

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DESCRIPTION, continued

The steel floor beams are concrete sheathed but were designed to permit attachment of hangers for line shafting or inverted motors for driving machinery.

The first floor of the building has been slightly altered. The open areas have been subdivided for a cafeteria and a variety of commercial uses. Two freight halls along the loading docks on Brentwood Avenue are located next to the first floor elevators. This floor is bisected by a hallway leading from the entrance doors to the elevators, stairs, and first floor industrial areas. A manager's office for the building originally was located between the first set of elevators and the northernmost light court. Industrial space was provided in the building's basement, which also houses the boiler room.

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The Industrial Building
Baltimore City

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SIGNIFICANCE, continued

The building was designed by Theodore Wells Pietsch, architect, and P. O. Kielholtz, engineer. Its design was influenced by similar projects in other American cities visited by representatives of the Merchants & Manufacturers Association. These buildings include: the Canton Buildings, Cleveland; Bush Terminal, Brooklyn; Industrial Building, St. Paul; and the Century Building, Indianapolis. Theodore Pietsch designed many important Baltimore buildings. A graduate of M.I.T. and the Ecole des Beaux Arts in Paris, he collaborated with Otto Simmonson to design the Paca-Pratt Building (1904), Eastern High School (1904) on Broadway and North Avenue, and the old Maryland Institute and surrounding marketplace buildings, including the Fish Market (1907). He later designed the Zion Church Parish House and Tower (1912) and Saints Phillip and James Church (1928) at Charles and 29th streets. Kielholtz was a Baltimore-born engineer and graduate of Johns Hopkins University. He formerly was an engineer with the Electric, Light, Power, and Street Railway Corporation. The builder for the 1912 section was Henry Smith & Sons. John Waters constructed the 1914 addition.

The building was designed with a "U" plan with room for the addition that was completed in 1914. The exterior derives from the commercial style of architecture stressing great height, straight fronts, little ornamentation and large rectangular windows. Its interior is of significance because of its large, flexible spaces intended for industrial use. The large floor areas -- 244 feet long and from 117 to 150 feet wide -- could be subdivided for small industries or used by a single larger industry. The building was thoroughly modern, with fire protection, abundant light, elevator service, steam heat from the central city plant, and sanitary arrangements for its tenants. Electricity was sold at wholesale rates one-third the normal rate for small manufacturers. Ceilings were provided with outlets for ready attachment of machinery. Over 55 percent of the wall surface was glass. The light courts provided considerable light and ventilation. Fire protection measures included absence of combustible materials, stairways located in self-contained, fire-proof towers, double fire-proof doors at all entrances, and a sprinkler system for the entire building. Centrally located freight and passenger elevators were accessable to all industrial areas. A freight hall run by employees of the Industrial building reduced shipping costs to tenants, and sanitary arrangements for both men and women were provided on all floors.

The Industrial Building proved an immediate success; the total rentable area of the 1912 section was occupied by August 1, 1913. Space was rented to a diverse group of industries, many new to Baltimore. Among the early tenants of the building were firms producing gun carriages, women's clothing, straw hats, printing machines, and underclothing. Some of the better known firms were the Lord Baltimore Press, Sanitary Laundry Co., J. Schoeneman Co., and Crippen & Reid. The Industrial Building

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The Industrial Building Baltimore City

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SIGNIFICANCE, continued

operated the plant until 1961. In recent times the building has faced harse competition from the suburbs and modern industrial parks. Today this large building stands vacant in the inner-city neighborhood known as Johnson Square.

The Industrial Building was purchased by the Dundalk Holding Co. in 1977. Plans are underway to convert it into housing for the elderly under the Section 8 housing program. While the plans call for subdividing the interior into 217 units, the building's exterior appearance will be preserved. It is hoped that this important Baltimore building, which once brought industrial development to the city, will in the future act as a catalyst in the revitalization of the Johnson Square community.

