City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	102
DIRECTION	
STREET	LOOMIS
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	S
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction
INTEGRITY	minor alterations	REASON for SIGNFICANCE	Extra architectural detailing makes this simple garage structure distintive.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Garage	PLAN	rectangular
DETAILS		NO OF STORIES	1
BEGINYEAR	1926-27	ROOF TYPE	Barrel vault
OTHER YEAR		ROOF MATERIAL	Asphalt - rolled
DATESOURCE	1934 Map, date panel	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	Metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed/pivoted
		WINDOW CONFIG	multilight

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES	
STOREFRONT ALTERATIONS	

HISTORIC INFORMATION

HISTORIC NAME	Barber-Colman Private Garage
COMMON NAME	Section 11 Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO	
LANDSCAPE	

PHOTO INFORMATION

ROLL1	5
FRAMES1	18-24
ROLL2	
FRAMES2	
ROLL3	
FRAMES3	
DIGITAL PHOTO ID	e:\loomis0102.jpg

SURVEY INFORMATION

PREPARER	JENNIFER KENNY
PREPARER ORGANIZATION	GRANACKI HISTORIC CONSULTANTS
SURVEYDATE	5/4/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 102

STREET LOOMIS ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 11: Private garage

Description of features:

One story brick rectangular building, 90x56, three bays wide and eight bays deep. Steel construction with a Bowstring truss, and a compass-vaulted roof with concrete coping. Brick is laid in common bond with each 7th course laid in rowlocks. At the center of the front (west) facade is a 6x5 paneled wood overhead garage door and an adjacent three panel and one light entry door with boarded transom above. Windows are metal multi light fixed with pivot at center. Concrete sills and water table. Originally built with electric lights and steam heat (removed, now forced air system). Most floors are creosote-soaked wood block.

Significant features: Of note are the brick pilasters at the corners of the building that are capped with concrete capitals and feature a decorative vertical rowlock rectangular panel with stone block corners.

Alterations: Interior wall board partition walls for offices, metal security grates on the north side windows.

Landscape: Built level into lot that slopes upward east toward the rear and railroad tracks. Exterior gas meters are found on the west end of the building.

Historic information:
Original built with a capacity for 18 cars.

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 102

STREET LOOMIS ST

ADDITIONAL PHOTOS OR INFORMATION

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 102

STREET LOOMIS ST

ADDITIONAL PHOTOS OR INFORMATION

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1202
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	C
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - manufacturing facility
INTEGRITY	major alterations and/or addition(s)	REASON for SIGNFICANCE	The original structure is obscured. 1919-1926 additions have excellent interior spaces but incompatible exterior alterations keep this from being rated significant.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Loft	PLAN	U
DETAILS	Reinforced concrete	NO OF STORIES	6
BEGINYEAR	1907-08	ROOF TYPE	Flat
OTHER YEAR	1919,26	ROOF MATERIAL	Gravel
DATESOURCE	1908 Map/Sanborn Insurance Map	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	wood
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed/pivoted
		WINDOW CONFIG	

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME	Section 5
COMMON NAME	Section 5 Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1	7a
FRAMES1	12,15-23
ROLL2	6
FRAMES2	1-14
ROLL3	9
FRAMES3	18
DIGITAL PHOTO ID	e:\rock1202.jpg

SURVEY INFORMATION

PREPARER	JENNIFER KENNY
PREPARER ORGANIZATION	GRANACKI HISTORIC CONSULTANTS
SURVEYDATE	5/4/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1202

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 5: BUILDING

Description of features:

Originally a four-story rectangular building (143x58) built in 1907-1908 of reinforced concrete construction, the beam and girder type. Six bays wide by 15 bays deep, with a and square washroom wing (20x19), two bays by two bays. Curtain window walls with brick below fill in between the grid of the exposed structural system. By 1912, an additional story was added. Appears to have many original 4/4 wood double hung windows along north facade with two light transom above (also fifth floor all around), and historic replacement 18 light fixed metal windows with central operable pivot along the front (Rock St.) facade on floors 1 to 4. A historic brick parapet was added to the front (west) and rear (east) in 1926.

In 1919, a large five story brick, rectangular addition (203x57), 22 bays wide by 6 bays deep, was constructed to the south. This addition is of reinforced concrete construction, the beam and girder type, with the structural system expressed on the exterior, filled in with curtain walls of windows and brick. The addition made the building L-shaped in plan. Windows in this addition are 18 light fixed metal windows with a central operable pivot.

One more addition was constructed at the south end of the 1919 addition in 1926. This five story, brick rectangular addition (60x142) is 3 bays wide and 6 bays deep. Although of reinforced concrete construction like the original building and 1919 addition, the type of construction is flat slab.

Finally, a sixth story was added in 1952 (Permit #15025-B, dated May 9, 1952), 28 X 58, for a laboratory of brick and concrete block. Ward R. Shedd was the engineer of record.

All floors are concrete and the roof is of tar and gravel.

Interior
Interior walls were of plaster and lath and some interior partitions of hollow tile. In most places wood strip floors are laid over concrete. The wood floors are mainly deteriorated,

warped, bowed and buckling from moisture. Radiator heat is found along many walls. Some wallboard partition walls were added to divide spaces, such as on the second, third and fourth floors, and linoleum tile flooring.

Significant features: The expressed reinforced concrete structure; metal, multi-light sash with central pivot section.

Alterations: The upper sections of most windows are covered on the exterior with some kind of applied textured material. The 1952 sixth floor addition has an exterior facade on the west that is incompatible with the historic character of the rest of the structure.

Historic Information:
This is not one of the original buildings on the site, but was built in the second phase of plant expansion. It was the first reinforced concrete building at Barber-Colman (Sections 1 to 4 were all Mill Construction). Constructed shortly after additional property (Lots 1 to 6 in Block 23) was acquired in 1906 on the block bounded by Loomis to the north, Rock to the west, Montague to the south and River to the east.

Uses around 1913 (no uses were listed on 1908 map) :
First floor: stock room, painting and cutting
Second floor: machine shop, hobbing
Third floor: Tool making
Fourth and fifth floor: Storage

By 1934, the uses included:
First floor: storage bar and sheet steel, forging and castings - stock cutting
Second floor: metal pattern making, machine tool assembling (4 cranes)
Third floor: Machine shop
Fourth floor: Inspecting, storage and shipping of small tools, hob grinding, tool room
Fifth floor: Offices and drafting, storage tracing, textile machinery and electrical experimental shops

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1204
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	S
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Industry/Processing/Extraction - processing site
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - manufacturing facility
INTEGRITY	major alterations and/or addition(s)	REASON for SIGNFICANCE	Despite later additions, several original facades and the inerior mill construction are intact. Very good example of this historic type.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Loft	PLAN	T (modified)
DETAILS	standard mill construction	NO OF STORIES	3
BEGINYEAR	1907	ROOF TYPE	Flat
OTHER YEAR		ROOF MATERIAL	Not visible
DATESOURCE	Date plaque/1908 map	FOUNDATION	Not visible
WALL MATERIAL (current)	Brick (common)	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	wood
WALL MATERIAL (original)	Brick (common)	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	double hung
		WINDOW CONFIG	8/8

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME Machine Shop #1

COMMON NAME Section 4 Barber-Colman

COST

ARCHITECT

ARCHITECT2

BUILDER

ARCHITECT SOURCE

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1 10

FRAMES1 3-510-11

ROLL2 9

FRAMES2 19

ROLL3 6

FRAMES3 15

DIGITAL PHOTO ID e:\rock1204.jpg

SURVEY INFORMATION

PREPARER JENNIFER KENNY

PREPARER ORGANIZATION GRANACKI HISTORIC CONSULTANTS

SURVEYDATE 5/18/2005

SURVEYAREA Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1204

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 4: Machine Shop #1

Description of features:
Three story, modified T-plan building of standard mill construction, (150x40) with a common brick exterior laid in common bond. Main building is 2 bays by 10 bays long, while wing is 2 bays by 4 bays. Topped with a flat tar and gravel roof with brick parapet walls and ceramic tile coping. The front facade has a 1907 date panel. Most windows are either single or paired 8/8 wood double hung windows or replacement metal, 20 light fixed windows with operable pivoting six light panel at center. Above the windows are brick, segmental arched lintels with three courses of rowlocks and below are concrete sills.

Interior:
The timber posts, beams, and joists on the interior on all three floors are exposed. Floors consist of diagonal sub-floor with thin, wood strip finish flooring. Interior walls are generally painted brick. There are hot water radiators , flourescent suspended lighting fixtures, and exposed electrical and sprinkler piping throughout.

Significant features:
Original wood, multi-light, double hung sash. Exposed standard mill construction on interior.

Alterations:
The front (east) facade is now obscured by a one story brick addition that appears to be the remnant of a building (Section 3) to the north that was demolished in the 1960s. This part of Section 3 has a sawtooth roof with infilled clerestory windows. When the rest of Section 3 to the north was demolished, a truck dock was built that added four bays across at the first floor on the north facade with three non-historic overhead garage doors and one entry door. Across the dock is corrugated metal infill and a metal canopy above. Additionally on the north facade are alterations including the infill of some window openings on the first floor with brick or concrete block with inset 1/1 double hung windows. The former connection to Section 3 (shown by a full height opening at the west end of the north facade) has now been infilled with concrete block.

Historic information:
Section 4 is the oldest building remaining at the site and was part of the original evolving industrial complex constructed in the 1900s. Section 1(1902), Section 2 (1904), and Section 3 (1906) all have been demolished. In 1908, the building housed the Machine Working Department on the first floor; the Knotter Department on the second floor; and the Die Room and Experimental Department on the third floor. By 1913 and through the 1950s, the building housed the carpenter shop on the first floor, the polish room on the second, and cutting room on the third floor.

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1206
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	S
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	C
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	good	HISTORIC FUNCTION	Industry/Processing/Extraction - energy facility
INTEGRITY	minor alterations and addition(s)	REASON for SIGNFICANCE	Classical design elements are very nicely expressed in this utilitarian structure.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE	smokestack smokestack [C]		

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Power house	PLAN	rectangular
DETAILS		NO OF STORIES	1
BEGINYEAR	1910	ROOF TYPE	Flat
OTHER YEAR	1927	ROOF MATERIAL	Not visible
DATESOURCE	1908 Barber-Colman Map	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	wood
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed/pivoting
		WINDOW CONFIG	3 part

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME	Barber-Colman Powerhouse
COMMON NAME	Section 7 Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1	5
FRAMES1	2-17
ROLL2	6
FRAMES2	16-23
ROLL3	
FRAMES3	
DIGITAL PHOTO ID	e:\rock1206.jpg

SURVEY INFORMATION

PREPARER	JENNIFER KENNY
PREPARER ORGANIZATION	GRANACKI HISTORIC CONSULTANTS
SURVEYDATE	5/4/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1206

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 7: Power house

Description of features:

The original 1910 powerhouse was built in two sections, each six bays wide and three bays deep, with a brick load-bearing wall running north/south separating the two sections. The main floor of the west section is a few feet above grade, is topped with a flat roof and has a basement below. The main floor of the east section is at grade and has a monitor roof. By 1927, a historic addition of the same height, with similar materials and design features, was built to the south that basically doubled the size of the powerhouse to eight bays wide on the west and nine bays wide on the east. Built at the same time was a shorter addition, five bays wide and measuring 81 x 17, that projects as a shallow rectangular wing from the front façade. The main part of the combined building measures 147x83 in a modified rectangular plan. This one story brick building is masonry and steel frame construction supporting a Warren Truss system with verticals in the inverted triangles. The load on the original part of the building is carried on brick walls and piers, while the addition has steel columns.

Exterior brick is laid in common bond with every eighth course as a rowlock course. Horizontality is added with concrete coping and cornices above the first floor and clerestory windows. Across the facades are round arched window openings with three rowlock coursed lintels and stone sills. Window glazing differs between the original building and the 1927 addition. Within the arched openings in the original part of the building are three part, wood windows with three light side windows flanking a central six light window with three part transom above. In the 1927 addition, windows are three part metal windows with 10-light (2x5) fixed side windows flanking a central 15-light (3x5) operable window with multi-light arched transoms above.

Clerestory windows in the1910 part of the structure and the west section of the 1927 structure are recessed in brick rectangular panels with stepped corbelling at the top and soldier coursing below. Many are wood, three part windows with fixed four light windows flanking a 6-light central window. Above the arched windows in the east section of the 1927 addition are paired 20-light fixed metal windows.

Interior:
There are two main spaces: one long rectangular room extends from the north to the south wall at the front of the building and is several feet above grade. Within this room are steel rails for hoisting that run north to south along the perimeter walls and freight doors at the north and south end. An electrical transformer power system (date unknown) is at the front in the projecting wing. There is a basement on the lower level which has a pump pit in the north end and various storage tanks in the south end. The second main space is located on the east end of the building at grade, and is also long and rectangular in plan. This room houses the boiler systems (compressors, heat pump and heat exchangers) and one large boiler at each of the north and south ends of the building. Floors are of reinforced concrete, with wood strip flooring covering the north end of the west section.

Secondary structures:
Two brick smokestacks are attached to the powerhouse building, one on the north end and one on the south. The north smokestack has a red octagonal brick base and 25 rings that run up the shaft of the smokestack. Along the east wall of the building is an elevated concrete railroad trestle whose tracks have been removed.

Significant features:
All original multi-light arched windows remain in place, and many clerestory windows also remain. Stone string courses and cornice are significant as are the massive smokestacks at either end. In the interior, the exposed roof truss system is important, as is the monitor roof.

Alterations:
Some of the clerestory windows have been boarded up or in filled with concrete block, particularly on the north and east facades of the 1910 structure and the south facade of the 1927 structure. Others are still visible. Openings for overhead garage doors have been altered on the north facade but are historic.

Historic information:
Original building constructed on lots 2 (acquired by Barber-Colman in 1910-11) and 3 (acquired in 1908) in Block 4- in Church and Robertsons 3rd Addition. The building was already constructed by 1913, the date of an available Sanborn Insurance Map. In 1910, Barber-Colman also acquired lot 4 and then in 1917 acquired Lot 5. Ten years later, the company added the engine room to the south.

Uses in 1934:
Basement: Foundation; Oil Tanks; Pumps and Generators at south end
Raised 1st floor: Engine generators; Switchboard; Crane

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1302
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	C
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	good	HISTORIC FUNCTION	Industry/Processing/Extraction - office
INTEGRITY	minor alterations	REASON for SIGNFICANCE	
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Loft	PLAN	square
DETAILS	Art Moderne	NO OF STORIES	3
BEGINYEAR	1948	ROOF TYPE	Flat
OTHER YEAR		ROOF MATERIAL	Not visible
DATESOURCE	newspaper announcement	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	wood
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	glass block
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed
		WINDOW CONFIG	one light; 42 block

SIGNIFICANT FEATURES: See continuation sheet.

ALTERATIONS: A few fixed wood windows have been replaced with sliding glass on main facade (non historic alteration).

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME Barber-Colman Headquarters

COMMON NAME Section 10 Barber-Colman

COST

ARCHITECT

ARCHITECT2

BUILDER

ARCHITECT SOURCE

HISTORIC INFO #17197 (1955)--24x104 cement block & steel addition

LANDSCAPE

PHOTO INFORMATION

ROLL1 7a

FRAMES1 11,13-14

ROLL2 10

FRAMES2 18-23

ROLL3 4

FRAMES3 2

DIGITAL PHOTO ID e:\rock1302.jpg

SURVEY INFORMATION

PREPARER JENNIFER KENNY

PREPARER ORGANIZATION GRANACKI HISTORIC CONSULTANTS

SURVEYDATE 5/18/2005

SURVEYAREA Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1302

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 10: Office Building

Description of features:

Exterior:
Three story rectangular, brick, steel skeleton frame building with a flat roof and tile coping that is 7 bays wide and 7 bays across. The main facade faces west along Rock Street. The brick is laid in common bond, with every 7th course laid in rowlock courses. Wide window openings contain groupings of four windows composed of wood, one-light fixed sash below and glass block above (42 blocks). Concrete horizontal stringcourses are above and below windows as lintels and sills. Some fixed windows have been replaced with two light sliders. Between the windows are brick piers laid in stacked bond that delineate the bays.

The main front entry is in the center bay and is one of the most significant features of the building. Art Deco in feeling, the entry is accented with stacked bond brickwork piers that step inward. There are paired, painted wood doors with narrow single rectangular transom above in the recess.

A secondary entry is in the second bay from the north. It has three recessed metal entry doors and three narrow rectangular transoms above. Full height glass block walls curve inward at the corners to accent the front secondary entry.

Interior:
A mix of interior finishes from the 1950s to the 1980s are found in the building. Finishes include wood paneling, wall board partitions, birch sills and window frames, birch flat paneled doors, fluorescent light fixtures, vinyl tile flooring and acoustic tile ceilings. Staircases have terrazzo tile landings, wood rails and metal newel posts. The most notable room is the main entrance lobby on the first floor located five steps below grade. Also of note on this floor is the “Motostair” escalator at the center of the building, made of stainless steel with a sleek, streamlined design.

Significant features:
The main entry and windows on the west facade. In the interior, the Motostair escalator.

Alterations:
A few fixed wood windows have been replaced with sliding glass on the west facade. Most interior finishes appear to be non-historic. There may be some original blonde wood doors and trim in various places.

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1302A
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	S
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	good	HISTORIC FUNCTION	Industry/Processing/Extraction - gate house
INTEGRITY	minor alterations	REASON for SIGNFICANCE	Attention to architectural detail give this small structure a distinctive appearance.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Gate House	PLAN	rectangular
DETAILS	classical	NO OF STORIES	
BEGINYEAR	c. 1925	ROOF TYPE	Flat
OTHER YEAR		ROOF MATERIAL	Not visible
DATESOURCE	surveyor	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	Front entry
WALL MATERIAL 2 (current)		WINDOW MATERIAL	metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed
		WINDOW CONFIG	9-light

SIGNIFICANT FEATURES	Corbelling above entry door; stepped parapet with stone copings; stone panel with name of company incised; multi-light windows; wood and glass panel entry door; curved front steps
ALTERATIONS	

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME	Barber-Colman Gate House
COMMON NAME	Section A Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1	7A
FRAMES1	10
ROLL2	
FRAMES2	
ROLL3	
FRAMES3	
DIGITAL PHOTO ID	e:\rock1302A.jpg

SURVEY INFORMATION

PREPARER	Vicki Granacki
PREPARER ORGANIZATION	Granacki Historic Consultants
SURVEYDATE	5/18/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1302B
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	C
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - employee control stat
INTEGRITY	minor alterations	REASON for SIGNFICANCE	
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial	PLAN	rectangular
DETAILS		NO OF STORIES	1
BEGINYEAR	c. 1920	ROOF TYPE	Flat
OTHER YEAR		ROOF MATERIAL	Not visible
DATESOURCE	surveyor	FOUNDATION	Not visible
WALL MATERIAL (current)	Concrete - block	PORCH	Front entry
WALL MATERIAL 2 (current)		WINDOW MATERIAL	metal
WALL MATERIAL (original)	Concrete - block	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed
		WINDOW CONFIG	multi-light

SIGNIFICANT FEATURES: Wood front porch with single post; paired wood panel entry doors on south and north facades; metal turnstile inside so employees could walk in one set of doors and out the other

ALTERATIONS: Windows covered with an applied, textured material; vertical board siding on west façade.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME	Barber-Colman
COMMON NAME	Section B Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1	7B
FRAMES1	6
ROLL2	
FRAMES2	
ROLL3	
FRAMES3	
DIGITAL PHOTO ID	e:\rock1302B.jpg

SURVEY INFORMATION

PREPARER	Vicki Granacki
PREPARER ORGANIZATION	Granacki Historic Consultants
SURVEYDATE	5/18/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1304
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	S
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Industry/Processing/Extraction - industrial storage
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - manufacturing facility
INTEGRITY	minor alterations and addition(s)	REASON for SIGNFICANCE	Despite later additions, several original facades and the inerior mill construction are intact. Very good example of this historic type.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Loft	PLAN	irregular
DETAILS	Standard mill construction	NO OF STORIES	3
BEGINYEAR	1915	ROOF TYPE	Flat
OTHER YEAR	1918,19	ROOF MATERIAL	Not visible
DATESOURCE	1934 Map	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick (common)	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	wood
WALL MATERIAL (original)	Brick (common)	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	double hung
		WINDOW CONFIG	6/6

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME Machine Shop #2

COMMON NAME Section 9 Barber-Colman

COST

ARCHITECT

ARCHITECT2

BUILDER

ARCHITECT SOURCE

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1 10

FRAMES1 2,6,7,12

ROLL2 9

FRAMES2 13,15-16

ROLL3 8

FRAMES3 18-19

DIGITAL PHOTO ID e:\rock1304.jpg

SURVEY INFORMATION

PREPARER JENNIFER KENNY

PREPARER ORGANIZATION GRANACKI HISTORIC CONSULTANTS

SURVEYDATE 5/18/2005

SURVEYAREA Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1304

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 9: Machine Shop #2

Description of features:

Section 9 is a three-story building of mill construction that was built in 1915. It has a common brick exterior laid in common bond (every 7th course is a rowlock course) and irregular (modified T) plan. The main block of the building is 42 x176 with a 17x18 water closet wing and 55x32 projecting wing. Three other additions to the building were constructed in 1918, 1919, and 1929.

The original building is two bays wide (with four facade openings) by 12 bays deep, and the wing that connects to Section 4 is 4 bays wide by 2 bays deep. Many original wood 6/6 double hung windows remain that are single or paired. Other window openings have been filled in with brick on the east facade. On the west facade, the second bay from the north has large freight-type openings. The second floor opening is the most original and contains a historic wood door with 4 lights and a 6-light transom above. The third floor freight door opening has been downsized and bricked in.

It is believed that the 2nd story connector bridge addition to Section 12 was constructed in 1918 (also the year that the Section 12 building was completed). The connector is of wood with a steel truss system and topped with a gable roof. The connector bridge is now covered with non-historic corrugated metal cladding

Two one story, common brick additions were added on the east facade just below and to the north and south of the bridge connector. It is believed they were both constructed in 1919. The north addition has 20-light metal windows, while the south addition has 12-light windows. Both window types are fixed, with pivoting 6-light panels at the center. An opening just below the connector bridge at ground level was infilled with an historic overhead door, a three-paneled and one-light entry door, and three, 4-light wood transoms above. The date of this infill is unknown.

Another one-story addition, believed to date to 1926, was constructed along the west facade. This 3 bay wide by 4 bay deep addition is of common brick and has paired six over six wood double hung windows (one set is covered with metal on the exterior and not visible) alternating with two overhead garage doors and transoms (one transom is

boarded and not visible). Openings have brick lintels with three rowlock courses. A small frame 2nd floor addition rises above the first bay of this addition. It is now clad with corrugated metal and has paired, 8 over 8 wood double hung windows.

Interior:
The timber post and beam construction is apparent on the interior. Walls are brick with few interior partition walls. A wood strip floor covers diagonally-laid, wood sub-flooring. Gas pipes run the length of the walls. Many fluorescent lights remain.

Significant features:
Original wood windows with segmental arched openings. Interior mill construction with exposed posts and beams. Wood floors.

Alterations:
All additions are historic although they do obscure some of the exterior walls of the original 1915 structure.

Historic information:

Machine Shop #2 was constructed on Lots 10 and 11 in Section 33. Prior to the construction of the building, a residence on the site had to be demolished. According to historic maps of the site, historic uses in the building included receiving and machine shop on the first floor; lockers, mill tool stockroom, and screw machines on the second floor; and the inspecting department and assembling of electrical apparatus on the third floor.

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1306
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	S
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - manufacturing facility
INTEGRITY	major alterations and/or addition(s)	REASON for SIGNFICANCE	Very interesting combination of a loft structure below with two variations of factory roof trusses on the upper floors.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Loft/Factory	PLAN	rectangular
DETAILS	Reinforced concrete-flat slab	NO OF STORIES	2
BEGINYEAR	1918	ROOF TYPE	Combination
OTHER YEAR	1925	ROOF MATERIAL	Tar
DATESOURCE	Date panel; 1934 Map	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	Metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed/pivoted
		WINDOW CONFIG	multilight

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME	Heat Treating Building
COMMON NAME	Section 12 Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1	7B
FRAMES1	14,21-23
ROLL2	8
FRAMES2	9-17
ROLL3	
FRAMES3	
DIGITAL PHOTO ID	e:\rock1306.jpg

SURVEY INFORMATION

PREPARER	JENNIFER KENNY
PREPARER ORGANIZATION	GRANACKI HISTORIC CONSULTANTS
SURVEYDATE	5/11/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1306

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 12: Heat Treating Building

Description of features:

The heat treating building is a two story brick building, 125x166, that was built in 1918. The main facade is on the west, along an alley that runs through the complex. Two additions were constructed at a later date including a three story addition to the north in 1925, and a one story, 67 x 15 concrete block addition to the south in the 1950s. The 1950s addition has a shed roof and metal multilight windows.

The original 1918 building is four bays wide and nine bays deep. The first floor is reinforced concrete, flat slab construction, while the second floor has a steel skeleton frame with a truss roof system. The structure is expressed on the exterior, between the first and second floors through a wide concrete string course with a rowlock and soldier course just below it. Brick is laid in stretcher bond. A stepped parapet with stone coping at the front reflects a monitor roof that extends through the center of the building. Architectural treatments include stone cornices with stretcher and rowlock courses, recessed window panels with simple brick verticals with corbelling at the top that appear to be pilasters at the edges of the openings. Windows are mainly paired 25-light fixed windows with 6-light operable pivot, while clerestory windows are paired 15-light metal windows. In recent years, many of the windows on the 1918 building have been infilled with painted concrete block and inset paired metal, 1/1 double hung windows.

To the north of the original building is a 1925, two story addition that is four bays wide and eight bays deep. The first floor is reinforced concrete, flat slab construction, while the second floor has a steel skeleton frame with a truss roof system. Two sawtooth roofs run the depth of the building and are accentuated on the front (west) facade with elaborate brickwork. The brick is laid on a diagonal and has recessed triangular and polygonal panels. Window openings are treated similarly to the 1918 building with recessed panels and corbeled verticals at the ends. Many original metal multilight windows remain that are paired 40-light (5x8) fixed metal windows with 6-light pivoting operable section. Some windows are partially covered with a non-historic applied, textured coating and all first floor windows on the north side facade have been infilled with concrete block with some inset paired metal double hung windows. The clerestory windows in the sawtooth roof have been infilled with concrete block. A corrugated

tunnel connects Sections 9 and 12 at the second floor (see Section 9 description).The main entrance to the building is through the fourth bay on the west facade, with a wood overhead garage door and adjacent entry door with three panels and one light. The transoms have been boarded up.

On the interior, floors are mainly concrete, with some sections covered with creosote-soaked wood block or wood strip floors. On the first floor, in both the original building and 1925 addition, concrete columns are round with flared capitals and flat plates characteristic of flat slab construction. On the second floor of the original building there is a steel skeleton frame and Warren truss roof with monitor. On the second floor of the 1925 addition there is a steel skeleton frame and double, Fink roof truss system, each with a sawtooth roof. On the east perimeter wall, Section 12 opens into Section 13 on both floors. Both the north and south sections have fluorescent lighting, ventilation fans, sprinkler systems, radiator heat through pipes that run along the walls, and some partition walls of wall board inserted into the larger spaces. No machinery or equipment remains except for non-historic hoists.

Significant features:
Original windows, stone string courses and brick corbeling on exterior of 1918 and 1925 structures, including around window openings. Interior flat slab construction on first floors and steel frame and exposed truss roof systems on second floors. Monitor and sawtooth roofs.

Alterations:
Masonry infill in historic window openings and removal of historic sash, particularly on south facade. Masonry infill in sawtooth clerestory windows. Non-historic textured coating covering part of exterior of historic windows on north facade.

Historic information:

Not on 1917 plat map. Residences were cleared from this site for the original construction. 1918 part (South) originally built to house the heat treating department and laboratory. The second story, which was to be used for heat-treating furnaces, was built with 20 foot clear height under the monitor roof. Heat treating moved to north part (1925) and automatic spooler and warper assembly located in south part. Within the Third Addition, Lot 5 was purchased in 1917 and Lot 6 in 1916.

Uses in 1934:
First floor: Laundry, machine shop, punch pressing, sheet metal working, and lockers
Second floor: Heat treating (north), textile machinery assembly (south)

Uses by the 1950s:
First floor: Press machines
Second floor: Textile assembly

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1308
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	S
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	C
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	good	HISTORIC FUNCTION	Industry/Processing/Extraction - industrial storage
INTEGRITY	minor alterations and addition(s)	REASON for SIGNFICANCE	Very good and intact example of the flat slab reinforced concrete loft type. Triangular massing adds interest.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE	train spur vent		

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Loft	PLAN	triangular
DETAILS	Reinforced concrete-flat slab	NO OF STORIES	8
BEGINYEAR	1923	ROOF TYPE	Flat
OTHER YEAR	1929-30	ROOF MATERIAL	Not visible
DATESOURCE		FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed/pivoted
		WINDOW CONFIG	multilight

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME	Barber-Colman Warehouse Building
COMMON NAME	Section 13 Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1	8
FRAMES1	1-8
ROLL2	9
FRAMES2	20-22
ROLL3	10
FRAMES3	16,17
DIGITAL PHOTO ID	e:\rock1308.jpg

SURVEY INFORMATION

PREPARER	JENNIFER KENNY
PREPARER ORGANIZATION	GRANACKI HISTORIC CONSULTANTS
SURVEYDATE	5/11/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1308

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 13: Warehouse building

Description of features:

Section 13 is an eight-story, brick building (206x18) constructed in 1923 in a triangular plan, with a nine-story corner stair tower attached to the north end. A two story brick train shed (228x24) follows the angle of the railroad tracks adjacent to the east side of the building. A historic concrete track bed, leading off from a railroad spur, enters the shed through openings at both the north and south ends. By 1929-30, an eight-story almost rectangular addition, three bays wide by nine bays deep, was constructed to the south. A metal structure is located outside the south end and is connected to the building with ducts at the first, second, and third floors and an exhaust duct at the top. It was probably used for the transfer of loose materials between different floors of the building. A concrete acid tank is next to the railroad spur at the south end of the building.

Both the original building and its addition are reinforced concrete, flat slab construction. The concrete structural system (now painted) is clearly expressed structural system on the exterior. Brick curtain walls with medium to small window openings fill in between the framing members. Windows are either single, paired or grouped 15 and 20-light metal windows with operable 6-light pivots at the center. The single sash are generally found on floors six through eight, while the paired and grouped windows are found on the lower floors. Some windows have been broken, and others have been infilled with corrugated metal. At the opposite ends of the train shed are metal doors, one overhead and one rolling.

On the interior, spaces are wide open on most floors, interrupted only by round structural columns that flare at the top and have concrete plates above, characteristic of flat slab construction. Some partition walls are of hollow tile or brick, while later walls are wall board. All floors are concrete, although wood strip flooring was installed in places. Radiator heat is found along the perimeter walls. Ceilings are approximately 10' in height, with added fluorescent lighting. Staircases are very utilitarian at the north and south ends of the building, with concrete stairs and pipe railing. Interior staircase doors on each floor are historic paired wood entry doors with one light and three wood panels. Freight elevators are found at the north and south ends. A number of openings from

Section 12 connect to Section 13 at the second floor. Wash basins and some metal shelving remain inside the warehouse building.

Significant features:
Reinforced concrete flat slab construction expressed on the exterior. Original metal, multi-light windows. On the interior, exposed columns, and paired historic wood panel doors in the stairwells and leading out to the train platform. The railroad siding and concrete loading platform are also important.

Alterations:
All window openings in the train dock are covered with corrugated plastic material on the inside and some kind of applied, textured coating on the outside. Many windows on the upper floors have broken glass. All tracks have been removed from the train dock.

Historic information:
Uses in 1934 (source 1934 map):
First floor: chrome, nickel, cadmium, copper and zinc plating and polishing; storage of grease, soap, fan parts, and mill supplies
Second floor: shipping and carpenter shop
Third floor: Spraying and assembling of sliding door hardware and machine parts
Fourth floor: Storage of small finished metal machine parts on wood racks
Fifth floor: Storage of lumber, wood doors, packing cases, shooks, and cardboard carton shooks
Sixth floor: Storage of miscellaneous machinery, tools; storage of mill supplies, dies and electric motors; storage of metal machine parts
Seventh floor: Storage of warp beams, beam heads and cotton yarn; storage of wood patterns on wood and steel racks; storage of wood patterns on wood and metal racks
Eighth floor: Storage of experimental machine modes; storage of electric fans in cardboard cartons

Additional photos: Roll 7B, Frames 16 and 20.

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1310
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	C
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - manufacturing facility
INTEGRITY	major alterations and/or addition(s)	REASON for SIGNFICANCE	Despite exterior alterations, there is a dramatic, double sawtooth interior space combined with other interior factory roof truss types.
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Factory	PLAN	rectangular
DETAILS		NO OF STORIES	1
BEGINYEAR	1940	ROOF TYPE	Combination
OTHER YEAR	1951	ROOF MATERIAL	
DATESOURCE	Building permit	FOUNDATION	Concrete - poured slab
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)	Metal - corrugated	WINDOW MATERIAL	metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed/pivoting
		WINDOW CONFIG	multilight

SIGNIFICANT FEATURES	See continuation sheet
ALTERATIONS	See continuation sheet

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME Machine Shop #3

COMMON NAME Section 18 Barber-Colman

COST

ARCHITECT

ARCHITECT2

BUILDER

ARCHITECT SOURCE

HISTORIC INFO See continuation sheet.

LANDSCAPE

PHOTO INFORMATION

ROLL1 8

FRAMES1 21

ROLL2 9

FRAMES2 1-5

ROLL3

FRAMES3

DIGITAL PHOTO ID e:\rock1310.jpg

SURVEY INFORMATION

PREPARER JENNIFER KENNY

PREPARER ORGANIZATION GRANACKI HISTORIC CONSULTANTS

SURVEYDATE 5/11/2005

SURVEYAREA Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1310

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 18: Machine Shop

Description of features:

Section 18 is a one-story factory-type structure built in 1940, with three parts of varying height. The overall building (170 x 176) is rectangular and has steel skeleton frame construction that supports several types of truss roofs in the different interior parts. Its most distinctive interior space is at the north end of the building and is seven bays long and three bays wide. The center bay of this part of the building is triple-height and has a system of steel columns supporting a series of Fink roof trusses that run east and west. These trusses have a double sawtooth monitor whose outer walls have 25-light metal windows (5x5) with a center pivot. These windows are painted over. On the north wall of the center bay, just below the truss system at the second floor level, is a clerestory of continuous, multi-light metal sash with center pivots. On the exterior east wall of this part, the lower level is brick with a large, wood panel, overhead garage door, a wood and glass panel entry door, and a single, 25-light metal window. Above the brick is a full window wall of metal, multi-light sash that are now covered with an applied, textured coating. The west face of the monitor is covered with corrugated metal. On the exterior west wall of this part, both the lower level of brick and the second level of window wall, were altered by cutting a very tall overhead door. The remainder of windows are covered with the same applied textured coating and the monitor is covered with corrugated metal.

The north bay of this part of the building is a low-ceilinged, flat roofed connection that is adjacent to Section 9. The north wall (not visible on the exterior) is the south brick exterior wall of building Section 9 and features 12 segmental arched openings; two are doorways, 10 with multi-light double hung windows. The exterior walls of the north bay are brick with concrete copings. The west wall has a pair of 25-light metal sash with a center pivot while the east wall has a triple 20-light metal sash with a center pivot. Floors in this part are creosote-soaked wood block.

The south part of the building is double in height and has two separate areas. The west area is six bays long and one bay wide. A steel skeleton frame supports a Howe roof truss system and a flat roof. The west exterior wall has a low brick apron wall topped by a concrete sill. Above this is a continuous curtain wall of metal, multi-light sash with

center operable pivots. On the interior the floor is creosote-soaked wood blocks. A narrow trench running north/south was probably used for maintenance of vehicles. Separating the west area and the east area is a two-story office and bathroom section. The east area of the building is six bays long by five bays wide. A steel skeleton frame supports a series of four sawtooth roofs with a flat roof adjacent to the north part of the building. These sawtooth roofs nave painted multi-light metal windows with pivots on the north slope of the roofs. The ceiling height in this area is lower than that in the west area. On the exterior there is a brick apron wall with a concrete sill. Above this is a continuous curtain wall of multi-light metal windows.

There is a 24 x 70 corrugated metal addition built in 1951 attached to the south end of the main building. This addition has a brick apron wall with concrete coping on the east and west facades. There is a metal overhead garage door and wood panel entry door on the west facade and two windows on the east facade. The addition has a shed roof.

Significant features:
The Fink roof truss with double sawtooth monitor in the north part of the building is significant, with original metal multi-light windows in the monitor and clerestory. Alterations to the exterior west facade and to the windows compromise the building's integrity.

Alterations and additions:
East and west curtain walls and clerestory skylight windows are mostly covered with an applied, textured coating. A sliding garage door on west facade was enlarged to almost full height with additional bracing on the exterior. A 1951 addition is found at the south end with corrugated metal cladding. The metal overhead garage door on the addition is a replacement.

Historic information:
Permit #13086A, dated June 7, 1940, for a steel and brick machine shop, 170x176. Ward R. Shedd, engineer. Building cost $40,000 to build.

Permit #14332, dated March 29, 1951, for a one story brick and steel addition to Section 18 for a machine shop.

Not on 1934 Barber-Colman Map, but on 1950s Sanborn Insurance Maps.

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1312
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	C
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	good	HISTORIC FUNCTION	Industry/Processing/Extraction - processing site
INTEGRITY	minor alterations	REASON for SIGNFICANCE	
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Garage	PLAN	rectangular
DETAILS		NO OF STORIES	1
BEGINYEAR	c. 1940	ROOF TYPE	Compass
OTHER YEAR		ROOF MATERIAL	Metal
DATESOURCE	surveyor	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed/pivoted
		WINDOW CONFIG	multilight

SIGNIFICANT FEATURES: See continuation sheet.

ALTERATIONS: See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME Heat Treating Building

COMMON NAME Section 16 Barber-Colman

COST

ARCHITECT

ARCHITECT2

BUILDER

ARCHITECT SOURCE

HISTORIC INFO Application for Electrical Permit (7/2/1926)

LANDSCAPE

PHOTO INFORMATION

ROLL1 7B

FRAMES1 1,15

ROLL2 7B

FRAMES2 17,18

ROLL3 8

FRAMES3 22-23

DIGITAL PHOTO ID e:\rock1312.jpg

SURVEY INFORMATION

PREPARER VICKI GRANACKI

PREPARER ORGANIZATION GRANACKI HISTORIC CONSULTANTS

SURVEYDATE 5/4/2005

SURVEYAREA Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1312

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 16: Heat Treating Building

Description of features:

The heat treating building, built c. 1940, is a one story brick building, 76x140, that is one bay wide exterior) and 13 bays deep. It has a Bowstring roof truss system with a central monitor roof that runs the length of the building, and a compass roof. Although not used as a garage, the structural system is the same, with the weight of the trusses supported on load-bearing masonry walls. Simple brick pilasters are found at the corners of the exterior and are capped with concrete. There are multi-light windows along the length of both sides of the monitor that are now covered with standing seam metal cladding on the north facade and are painted on the south. The ends of the monitor are sided with aluminum and there are four large ventilators on top. Windows are either single or paired metal 20-light fixed windows with operable 8-light pivot at the center. A garage door opening is at center on both facades, with a multilight and paneled wood overhead door and flanking wood and glass paneled entry door with transom.

On the interior there are concrete floors, fluorescent light fixtures, some piping and no mechanical equipment.

There is a one-story brick addition (13 x 90) along the south facade of the building. This addition contains the bathrooms. It has a shed roof with a skylight.

Significant features:
The roof truss system with monitor and original multi-lights. The brick corner pilasters.

Alterations:
The metal and aluminum cladding on the monitor is not original. Some of the windows are covered with an applied, textured coating. .

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1316
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	C
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	C
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - industrial storage
INTEGRITY	minor alterations	REASON for SIGNFICANCE	
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE	Shed Storage tanks		

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Factory	PLAN	rectangular
DETAILS	Steel skeleton frame	NO OF STORIES	1 & 2
BEGINYEAR	1941	ROOF TYPE	Flat/Monitor
OTHER YEAR		ROOF MATERIAL	Not visible
DATESOURCE	Permit #13713A, 5/24/1941	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	
WALL MATERIAL 2 (current)		WINDOW MATERIAL	Metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed/pivoted
		WINDOW CONFIG	25 light

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME	
COMMON NAME	Section 19 Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1	7A
FRAMES1	7-9
ROLL2	9
FRAMES2	6-9,12
ROLL3	
FRAMES3	
DIGITAL PHOTO ID	e:\rock1316.jpg

SURVEY INFORMATION

PREPARER	JENNIFER KENNY
PREPARER ORGANIZATION	GRANACKI HISTORIC CONSULTANTS
SURVEYDATE	5/11/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1316

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 19: Steel and Cast Iron Storage

Description of features:

The Steel and Cast Iron Storage building is a one story brick building, 241x170, of steel skeleton frame construction with varying roof heights. This six bay wide and six bay deep building faces east, with a simply fenestrated west (rear) wall along Rock Street. Brick is laid in common bond, with every sixth course as header courses. Exterior windows on the east facade in the shorter bays are paired and single, historic metal 20-light with lower pivot. Windows in the taller monitor bay on the east facade are historic16-light vertical, fixed metal windows flanking 10-light paired rectangular windows set horizontally. Exterior windows on the west facade are at the upper level of the monitor bays and include 12-light fixed sash and 25-light sash with operable pivots. Some of the windows have been broken. Sills are of concrete. A slight stepped parapet with tile coping accentuates the building bays. A multi-light, metal window curtain wall is along the south wall of the structure with a concrete block wall below. Two garage door openings are on the east facade: one at the north end has been enlarged in height, while the other is in its original opening with a wood and paneled door. One entry door on this same facade has been downsized. On the west facade, one large window opening has been infilled with brick, while others have been boarded.

An inverted Warren truss roof system is visible on the interior, with two 8-foot monitor roofs that run the depth of the building in the second and last bays from the south. Clerestory windows running the length of the monitors are continuous 18-light fixed metal historic windows with 8-light operable upper awning sash. There is concrete block infill in the north wall of the north monitor. There is a second floor in this monitor which was inaccessible. Interior floors are of poured concrete.

There is a fenced south yard with additional structures and objects, including metal sludge and other storage tanks. Also in this side yard is a small, one story concrete block shed with a flat roof and brick veneer along the west facade.

Significant features:
The two large monitor roofs with continuous clerestory multi-sash windows.

Alterations:
Some broken windows. Some applied, textured coating covering windows. Concrete block in the north monitor. Some interior partitions.

Historic information:

The building does not appear on a 1934 Barber-Colman map, but does appear by the 1950s Sanborn Insurance Maps. A clubhouse, formerly at 1308 Rock Street was demolished in 1941 for the construction of the Steel and Cast Iron Storage Building.

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1318
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	C
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - processing site
INTEGRITY	minor alterations	REASON for SIGNFICANCE	
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Factory	PLAN	rectangular
DETAILS		NO OF STORIES	1
BEGINYEAR	1936	ROOF TYPE	Sawtooth
OTHER YEAR		ROOF MATERIAL	Asphalt - rolled
DATESOURCE	Building permit	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	-
WALL MATERIAL 2 (current)		WINDOW MATERIAL	Metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	Fixed; pivoted
		WINDOW CONFIG	multilight

SIGNIFICANT FEATURES: See continuation sheet.

ALTERATIONS: See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME	Barber-Colman Bakelite Plant
COMMON NAME	Section 17 Barber-Colman
COST	
ARCHITECT	
ARCHITECT2	
BUILDER	
ARCHITECT SOURCE	

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1	7B
FRAMES1	2-5, 7-8
ROLL2	7B
FRAMES2	13
ROLL3	
FRAMES3	
DIGITAL PHOTO ID	e:\rock1318.jpg

SURVEY INFORMATION

PREPARER	JENNIFER KENNY
PREPARER ORGANIZATION	GRANACKI HISTORIC CONSULTANTS
SURVEYDATE	5/11/2005
SURVEYAREA	Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1318

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 17: Bakelite Plant

Description of features:

The Bakelite Plant is a one story, brick rectangular factory building, 90x150, built in 1936. A steel skeleton frame that is 4 bays across by 7 bays deep has a sawtooth truss system supporting four sawtooth roofs. The roof is covered with tar, but the structural material and coping is of wood. Exterior brick walls are laid in common bond, with every seventh course laid as headers. Windows are almost full height metal fixed windows with 30 lights (5x6) and an operable pivot section, and a 15-light transom above. The top 2/3 of each window have been covered on the exterior with an applied, textured coating. Skylight windows in the sawtooth roofs have been covered with tar paper. Two door openings are found on both the east and west facades and feature historic paired wood doors with 4 lights and diagonal stripped wood panels on the lower portions. (Some are covered). Six-light wood transoms are above each door, although boarded up and covered over in places.

In the 1950s, a one story, brick and metal rectangular addition, 40x150, was constructed on the south end of the building. This steel skeleton structure has a Howe roof truss system, one bay across and four bays deep. The exterior has a brick apron wall along the east and west facades and a concrete block apron wall along the south facade. Above the apron wall are ribbon windows with six light metal sash, and above them, walls of corrugated metal. At the north end of the addition on the east and west facades is a front door with wood panels and a four light, wood, overhead garage door.

On the interior, floors are of concrete with some areas covered with buckling creosote-soaked wood block floors. Wall board partitions divide portions of the space for offices. A central rectangular partitioned area with concrete block walls holds the bathrooms and the locker room. Lights are electric, with some historic pendants, but most are fluorescent fixtures. A sprinkler system and fans for ventilation are on the ceiling. No original machines or equipment remain.

Significant features:
Sawtooth roof with skylights in the 1936 part of the building; large, multi-light windows on three facades; some wood panel exterior doors.

Alterations:
Applied textured coating on upper parts of windows on all three facades; tar paper on skylights. Non-historic addition.

Historic information:
Not on the 1934 Barber-Colman map, but on 1950s Sanborn Insurance Map. Original building permit #11930A issued on October 14, 1936, brick and steel factory, at a cost of $16,000.

City of ROCKFORD - Commercial/Industrial

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY

STREET #	1322
DIRECTION	
STREET	ROCK
ABB	ST
PIN	
LOCAL SIGNIFICANCE RATING	C
POTENTIAL IND NR? (Y or N)	N
CRITERIA	
Contributing to a NR DISTRICT?	C
Contributing secondary structure?	-
Listed on existing SURVEY?	

GENERAL INFORMATION

CATEGORY	building	CURRENT FUNCTION	Vacant/Not in Use
CONDITION	fair	HISTORIC FUNCTION	Industry/Processing/Extraction - industrial storage
INTEGRITY	minor alterations	REASON for SIGNFICANCE	
STOREFRONT INTEGRITY			
SECONDARY STRUCTURE			

ARCHITECTURAL DESCRIPTION

ARCHITECTURAL CLASSIFICATION	Industrial - Storage	PLAN	rectangular
DETAILS		NO OF STORIES	1
BEGINYEAR	c. 1940	ROOF TYPE	Barrel vault
OTHER YEAR		ROOF MATERIAL	Asphalt - rolled
DATESOURCE	surveyor	FOUNDATION	Concrete - poured
WALL MATERIAL (current)	Brick	PORCH	-
WALL MATERIAL 2 (current)		WINDOW MATERIAL	Metal
WALL MATERIAL (original)	Brick	WINDOW MATERIAL	
WALL MATERIAL 2 (original)		WINDOW TYPE	fixed\pivoted
		WINDOW CONFIG	Multilight (20 light)

SIGNIFICANT FEATURES	See continuation sheet.
ALTERATIONS	See continuation sheet.

STOREFRONT FEATURES

STOREFRONT ALTERATIONS

HISTORIC INFORMATION

HISTORIC NAME Lumber Storage Building

COMMON NAME Section 20 Barber-Colman

COST

ARCHITECT

ARCHITECT2

BUILDER

ARCHITECT SOURCE

HISTORIC INFO

LANDSCAPE

PHOTO INFORMATION

ROLL1 10

FRAMES1 1

ROLL2

FRAMES2

ROLL3

FRAMES3

DIGITAL PHOTO ID e:\rock1322.jpg

SURVEY INFORMATION

PREPARER JENNIFER KENNY

PREPARER ORGANIZATION GRANACKI HISTORIC CONSULTANTS

SURVEYDATE 5/11/2005

SURVEYAREA Barber-Colman

City of ROCKFORD

ILLINOIS URBAN ARCHITECTURAL AND HISTORICAL SURVEY
CONTINUATION SHEET

STREET # 1322

STREET ROCK ST

ADDITIONAL PHOTOS OR INFORMATION

SECTION 20: Garage/Lumber Storage Building

Description of features:

One story, brick rectangular storage building, 128x24, 3 bays wide by 11 bays deep, with Bowstring steel truss roof system (not verified) and concrete floor. The brick is laid in common bond, with every 7th course laid in rowlocks. Windows are 20 light metal windows that are paired on the front facade. The garage door opening has been enlarged and a non-historic metal overhead door installed. The entry door is also metal and non-historic. At the rear of the side (longitudinal) facades, windows are much closer together in the last eight bays. Most windows are now covered with metal grates for security.

The interior was inaccessible at the time of this survey.

Significant features:
Roof truss system; multi-light windows.

Alterations:
Enlarged garage door opening; non-historic metal garage and entry doors.