

LAKESIDE DEVELOPMENT

OUTSTANDING COMPONENTS OF DISTRICT <input type="checkbox"/>		COMPLEX <input type="checkbox"/>
(Include individual survey number ONLY if surveyed individually.)		
MAP NUMBER:	DATE BUILT: 1920	SURVEY NUMBER: 10-12 Central Ave.
FUNCTIONAL TYPE: dwelling	NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME:	OWNER: J. & M. Martel	
DESCRIPTION:		
<p>Colonial Revival, 2 1/2 story, 4 x 2 bay, double house with gabled slate roof and a pair of interior chimneys. Concrete foundation, shingle siding, front gabled entrance porches decorated with pilasters and a full pedimented entablature. Paired windows in the central bays. 6/6 sash windows, semi-circular gable fanlights with radiating muntins. Shingle garage.</p>		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 20 Central Ave.
FUNCTIONAL TYPE: dwelling	NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME:	OWNER: David & Susan Garrow	
DESCRIPTION:		
<p>2 story, 2 x 3 bay house with a front gable orientation. Rockfaced concrete block foundation. Aluminum siding, slate roof, enclosed front porch, rear porch. Gable peak projects and is angled in gable end. 2/2 sash, paired windows on side elevation.</p>		
MAP NUMBER:	DATE BUILT: c. 1899	SURVEY NUMBER: 28 Central Ave.
FUNCTIONAL TYPE: dwelling	NEGATIVE FILE NUMBER: 77-A2-80	
COMMON NAME:	OWNER: James McHugh	
DESCRIPTION:		
<p>Queen Anne style house, 2 story, 2 x 3 bay, gable roofed house. Irregularly shaped front porch, gallery above, shed dormer side elevation. Brick foundation. Standing seam metal roof. Clad with imbricated and regular shingles. Rectangular oriel windows on S. elevation and S. W. corner. 2/2 sashes, Queen Anne sashes. Carved and incised decoration below window sills. Denticulated cornice. Fine Queen Anne residence.</p>		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 31-33 Central Ave.
FUNCTIONAL TYPE:	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Paul Davis	
DESCRIPTION:		
<p>2 1/2 story, 6 x 2 bay, 2 family house with a central gable. Stone foundation, clapboard siding. Slate roof. 2 bay gable roofed porches (later). Entrances in the 2nd & 5th bays. 2 interior chimneys. 4/2 window sashes.</p>		

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MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 32-36 Central
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Zahler and Stoddert
DESCRIPTION:		
2 story, 6 x 2 bay tenement house with a flat roof and small mansard. 5 bay front porch on turned and bracketed posts. Concrete foundation. Aluminum siding. 1st and 5th bay of the 2nd floor project slightly and have pedimented gables. 4th bay has a polygonal bay window and polygonal cap. 2/2 sashes. Italianate doors with paired round headed lights.		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 40 Central Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: B. and N. Sicard
DESCRIPTION:		
1 1/2 story, 1 x 1 bay house constructed on an L plan front porch, rear wings. Slate roof with one slope extending to shelter the entrance. Concrete foundation asphalt siding, exposed rafter tails. 2/2 sash windows with molded surrounds.		
MAP NUMBER:	DATE BUILT: ca. 1910	SURVEY NUMBER: 41-43 Central
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: P. and M. Rainville
DESCRIPTION:		
Same as 31-33 but with 1-bay porches which have molded cornices and are supported on turned posts.		
MAP NUMBER:	DATE BUILT: ca. 1930	SURVEY NUMBER: 42-44 Central
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Blanche Clairmont
DESCRIPTION:		
2-story, 5 x 3 bay, shingled house with front gable orientation. 2nd story porch projects from main block and is supported on metal posts. Front facade has been altered. Windows have 1/1 sashes.		

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MAP NUMBER:	DATE BUILT: ca. 1910	SURVEY NUMBER: 47-49 Central	
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Willie and Alice Allard		

DESCRIPTION:

Same as 31-33 Central but the gables contain smaller windows and access to the porches is from the front. A side window is smaller but original with a 4/2 sash.

MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 53-55 Central Ave.	
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Begin and Fournier		

DESCRIPTION:

Same as 31-33 Central but with aluminum siding and some altered fenestration. Picture window on front elevation. Rear enclosed porch. Small side windows and gable window. 1 bay porches on modern iron posts.

MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 59-61 Central Ave.	
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Joseph Benoit		

DESCRIPTION:

Same as 31-33 but with a shed roofed porch which incorporated 4 bay. Foundation is faced with concrete.

MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 65-67 Central	
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: A. and R. Jodin		

DESCRIPTION:

Like 31-33 Central but with one bay shed roofed porches supported by modern iron work. 2 small windows 1st floor north elevation. Small gable windows.

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MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 80-82 Central Ave.
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Clement H. Pepin

DESCRIPTION:

Like 31-33 Central Ave. but with 1-bay shed roofed porches supported by modern iron work and aluminum siding.

MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 86-88 Central Ave.
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Arthur Vachereau

DESCRIPTION:

Same as 80-82 Central but with altered fenestration.

MAP NUMBER:	DATE BUILT: c. 1945	SURVEY NUMBER: 79 Central Ave.
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: R and P Sicard

DESCRIPTION:

1-story gable roofed ranch house. Intrusive qualities.

non-contributing 11/19/93

MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 7 Central Ave.
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: C. and J. Pepin

DESCRIPTION:

2 1/2 story framed structure with an ell off the north wall. Main section is 3 x 2 bays with 2/2 sash windows. Box cornice with returns in gable ends. Aluminum siding and concrete foundations.

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MAP NUMBER:	DATE BUILT: ca 1925	SURVEY NUMBER: 93 Central
FUNCTIONAL TYPE: dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: R. and G. Poulin	
DESCRIPTION:		
<p>Hipped roof Bungalow, 1 1/2 story, 3 x 3 bay, aluminum siding, asphalt shingle roof, concrete foundation. 6/1 sash windows. Front verandah, hipped roof front dormer.</p>		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 6 Proctor Place
FUNCTIONAL TYPE: dwelling	NEGATIVE FILE NUMBER:	
COMMON NAME:	OWNER: Lendor Masse	
DESCRIPTION:		
<p>1 1/2 story, 3 x 2 bay workers dwelling. Beautifully imbricated slate roof. Aluminum siding, 2/2 sash windows. Main facade orientation. Stone foundation.</p>		
MAP NUMBER:	DATE BUILT: 1905	SURVEY NUMBER: 8 Conger Ave.
FUNCTIONAL TYPE: dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Tim King	
DESCRIPTION:		
<p>2 1/2 story, 2 x 3 bay, framed house with steep pitched hipped roof. 1/1 sash windows. 1 story oriel window on facade with Queen Anne sashes of colored glass. Aluminum siding, slate roof, stone foundation. Porch with doric columns on N. W. corner. Box cornice with modillions. Hipped roof dormer with Queen Anne sash with colored glass.</p>		
MAP NUMBER:	DATE BUILT: 1920	SURVEY NUMBER: 14-16 Conger Ave
FUNCTIONAL TYPE: dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Laura Fay	
DESCRIPTION:		
<p>Colonial Revival, 4 x 2 bay, 2 1/2 story framed house with 6/6 sash windows, wood shingle siding, slate roof, concrete foundation. Semi-circular fanlight in gable end, 2 inside chimneys on ridge. Box cornice with partial returns. 2 gabled entrance porches. Paired sash windows on 2 center bays.</p>		

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MAP NUMBER:	DATE BUILT: ca. 1900	SURVEY NUMBER: 20-22 Conger Ave.	
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Edith Posey		
DESCRIPTION:			
Tenement block with flat roof. 2 story frame structure, 6 x 5 bays. Stone foundation, brick watertable, aluminum siding entrances on facade. 2 story enclosed porch on facade. 2/2 sash windows. Overhanging box cornice.			
MAP NUMBER:	DATE BUILT: ca. 1900	SURVEY NUMBER: 24-26 Conger Ave.	
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Jeanette Maynard		
DESCRIPTION:			
Identical to 20-22 Conger Ave. except for asphalt siding. Built to house the community nursery school.			
MAP NUMBER:	DATE BUILT: c. 1900	SURVEY NUMBER: 28-30 Conger Ave.	
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Paul & Alice Cousino		
DESCRIPTION:			
Similar to 20-22 Conger Ave.			
MAP NUMBER:	DATE BUILT: ca. 1920	SURVEY NUMBER: 21 Conger Ave.	
FUNCTIONAL TYPE:	2 garages	NEGATIVE FILE NUMBER: 77-A-281	
COMMON NAME:	OWNER: Louis Maynard		
DESCRIPTION:			
Row of car garages. 1 story gable roofed frame garage with asphalt siding, next to a 1 story shed roofed 4 car garage with clapboard siding and overhead doors.			

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MAP NUMBER:	DATE BUILT: ca. 1890	SURVEY NUMBER: 23-27 Conger Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-281
COMMON NAME:		OWNER: Paul & Alice Cousino
DESCRIPTION:		
<p>Large 3 1/2 story block with a low pitched mansard roof which is almost a truncated hipped roof surmounted by a low pitched hipped roof. Slate. Originally clad with a brick veneer, now with aluminum. Hipped roof dormers. 6 x 6 bays. 2/2 sash windows. 2 entrances at each end, with transoms. 3 story rear porch. Center section was used as a cotton remnants store.</p>		
MAP NUMBER:	DATE BUILT: ca. 1910	SURVEY NUMBER: 29-33 Conger Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-281
COMMON NAME:		OWNER:
DESCRIPTION:		
<p>Large flat roofed block, 6 x 2 bays with a 3 story front and rear porch. Originally brick veneer, now aluminum sided on East and South wall. 2/2 sash windows with brick segmental arches. Windows are paired on the facade. 2 entrances, 2nd & 5th bays. Stone foundation. General store was located in 1st story.</p>		
MAP NUMBER:	DATE BUILT: ca. 1940	SURVEY NUMBER: 34 Conger Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: Glenn Booska
DESCRIPTION:		
<p>1 story, ranch style house. 3 verticle lights over one. In 1919 a Billiard Hall was on this location, possibly in this building.</p> <p style="text-align: right;"><i>non contributing 11/19/93</i></p>		
MAP NUMBER:	DATE BUILT: ca. 1900	SURVEY NUMBER: 36 Conger Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: Earl Albright
DESCRIPTION:		
<p>Set back behind 34 Conger Ave. is a 1 1/2 story, gable roofed, framed structure with clapboard siding, asphalt roof, and 1/1 sash windows. Porch around S. W. corner. Rear shed.</p>		

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MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 37 Conger Ave.
FUNCTIONAL TYPE: dwelling & store	NEGATIVE FILE NUMBER: 77-A-281	
COMMON NAME:	OWNER: Paul Davis	

DESCRIPTION:

Queen Anne style store with front gable orientation. 2 1/2 story, 3 x 4 bay. Clapboard 1st story, shingled 2nd story and half story with diamond pattern inset in gable end. 2/2 sash windows. 2nd story windows altered to 1/1. Storefront on facade boarded up. Recessed central entrance surmounted by a storefront cornice. Housed a grocery store with a Hall in the upper story, owned by Q. C. C. Co.

MAP NUMBER:	DATE BUILT: 1895	SURVEY NUMBER: 42 Conger Ave.
FUNCTIONAL TYPE: tenement	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Joseph Bartlett	

DESCRIPTION:

2 story tenement block, 2 x 15 bays. Flat roof with overhanging box cornice. 1/1 sash windows. Asphalt shingle siding. Stone foundation. 3 entrances evenly spaced on south wall. Original 2 story porch on north wall with 6 entrances on each story. Owned by the Queen City Cotton Co. from 1895-1941, it is one of the earliest buildings in the complex.

MAP NUMBER:	DATE BUILT: 1895	SURVEY NUMBER: 46 Conger Ave.
FUNCTIONAL TYPE: tenement	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Joseph Bartlett	

DESCRIPTION:

Essentially the same tenement block as 42 Conger Ave., except visited by Mansard Man. This poor building has almost been altered to intrusion by 1/1 aluminum frame windows, verticle board siding, a steep asphalt mansard roof. It is still 2 x 13 bays with a flat roof. Built at the same time as 42 Conger for the 1st save of immigrant workers.

noncontributing 11/17/73

MAP NUMBER:	DATE BUILT: c. 1945	SURVEY NUMBER: 52 Conger Ave.
FUNCTIONAL TYPE: intrusion dwelling	NEGATIVE FILE NUMBER: 77-A-279	
COMMON NAME:	OWNER: Joseph Bartlett	

DESCRIPTION:

1 story modern building with front gable orientation. Verticle boarded 1st story front. Asbestos siding the rest of the way.

noncontributing 11/17/73

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MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 56-58 Conger Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: T. & V. Binette
DESCRIPTION:		
<p>Like 31-33 Central Ave., but with asphalt siding in imitation of brick. Porches with groups of wood posts with scroll decorations between posts.</p>		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 62-64 Conger Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: Hilda Contois
DESCRIPTION:		
<p>Like 31-33 Central Ave., but with modern porch posts. Aluminum siding, concrete faced foundation.</p>		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 68-70 Conger Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: Henry Gelinis
DESCRIPTION:		
<p>Like 31-33 Central Ave., but with unpainted imbricated shingles. Shed roofed, 1 bay porches, on turned posts. Both doors have Queen Anne windows.</p>		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 74-76 Conger Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER: Keith Bushey
DESCRIPTION:		
<p>Like 31-33 Central Ave., but with 1/1 sashes and 2 small picture windows. Porches like 47-49 Harrison Ave.</p>		

OUTSTANDING COMPONENTS OF DISTRICT COMPLEX
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MAP NUMBER: DATE BUILT: 1899 SURVEY NUMBER: 44-46 Wright Ave.
FUNCTIONAL TYPE: NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME: 44-46 Wright Ave. OWNER: Clifford Allis

DESCRIPTION:
2 1/2 story, 4 x 3 bay duplex with front gable orientation. Asbestos siding, wood shingle in gable end. Wall dormers break roof line on east and west walls. 2/2 sash on 1st story, 6/2 on 2nd story, 6/6 in gable end. Paired doors in 2 central bays. Gabled entrance porch. Stone foundation, molded cornice. Colonial Revival. Slate roof.

MAP NUMBER: DATE BUILT: 1899 SURVEY NUMBER: 38-40 Wright Ave.
FUNCTIONAL TYPE: NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME: 38-40 Wright OWNER: J. Ringuette

DESCRIPTION:
Generally the same massing as 44-46 Wright. 2 1/2 story, 4 x 3 bay, gable front enclosed front porch with flat roof. Wall dormers on side walls. 1/1 sash windows throughout. Concrete facing on stone foundation. Stucco facade. Asphalt brick side walls. Slate roof.

MAP NUMBER: DATE BUILT: 1937 SURVEY NUMBER: 35 Wright Ave.
FUNCTIONAL TYPE: NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME: 35 Wright OWNER: Clifford Allis

DESCRIPTION:
Ranch house, intrusion. *non contributing 11/17/73*

MAP NUMBER: DATE BUILT: 1920 SURVEY NUMBER: 67-69 Wright Ave.
FUNCTIONAL TYPE: dwelling NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME: 69-67 Wright Ave. OWNER: Cecile Babineau

DESCRIPTION:
2 1/2 story, main facade orientation, duplex. 2 inside chimneys on roof ridge. Semi-circular fanlight in gable end. 6/6 sash windows. 4 x 2 bays. 2 enclosed gable roofed porches on the facade. Cornice has slight returns in gable ends. Aluminum siding, concrete foundation. Slate roof. Colonial Revival.

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MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 70 Wright Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME: 70 Wright Ave.		OWNER: Russell Goodsell
DESCRIPTION:		
3 x 3 bay, 2 story block with very slight pitched gable roof. Gable front orientation. 2nd story porch on facade. Asbestos shingle siding. 9/6 windows. Concrete foundation.		
MAP NUMBER:	DATE BUILT: post 1942	SURVEY NUMBER: 56 Wright Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME: 56 Wright Ave.		OWNER: R. & P. Sicard
DESCRIPTION:		
1 1/2 story, 2 x 2 bay, frame house with asphalt brick siding and asphalt shingle roof. Paired 2/2 sash windows. Flat roof ell off west wall. Gable front orientation. Concrete block foundation. Molded straight eaves cornice.		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 47 Wright Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME: 47 Wright Ave.		OWNER: John Hatin
DESCRIPTION:		
1 1/2 story, 2 x 2 bay frame house with aluminum siding and a slate roof. Front gable orientation. Enclosed hipped roof front porch across facade. 1/1 sash windows, paired in gable end. Rear shed attached to south wall. Concrete foundation and brick foundation.		
MAP NUMBER:	DATE BUILT: 1920	SURVEY NUMBER: 41-43 Harrison Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Blair Family Trust
DESCRIPTION:		
A colonial revival proto type like 10-12 Central Ave. 2 1/2 story, 4 x 2 bay, duplex. Concrete foundation, aluminum siding, slate roof. 2 gable roofed porches with pedimented full entablatures supported by narrow posts.		

OUTSTANDING COMPONENTS OF DISTRICT COMPLEX
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MAP NUMBER: _____ DATE BUILT: 1899 SURVEY NUMBER: 47-49 Harrison Ave.
FUNCTIONAL TYPE: dwelling NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME: _____ OWNER: Roland Boucher

DESCRIPTION:
Like 31-33 Central Ave. but with slightly different porches.
Access from front, no balusters, concrete faced foundation.

MAP NUMBER: _____ DATE BUILT: 1899 SURVEY NUMBER: 53-55 Harrison
FUNCTIONAL TYPE: dwelling NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME: _____ OWNER: David Allard

DESCRIPTION:
Like 31-33 Central Ave. but clad with aluminum siding. A shed
roof appends the front elevation. Under it are enclosed porches at
the ends with a 3 bay open porch between.

MAP NUMBER: _____ DATE BUILT: 1899 SURVEY NUMBER: 59-61 Harrison Ave.
FUNCTIONAL TYPE: dwelling NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME: _____ OWNER: H. J. Pelletier

DESCRIPTION:
Like 31-33 Central, but clad with aluminum and with 1 bay shed
roofed porches which are supported on turned posts. Concrete faced
foundation. Doors with Queen Anne windows.

MAP NUMBER: _____ DATE BUILT: 1899 SURVEY NUMBER: 65-67 Harrison
FUNCTIONAL TYPE: dwelling NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME: 65-67 Harrison OWNER: B. Davis

DESCRIPTION:
Like 31-33 Central Ave. but with enclosed porches at the ends.
Clad with asbestos siding. Foundation is concrete faced.

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MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 71-73 Harrison
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Donald Sicard
DESCRIPTION:		
Like 31-33 Central, but with shed roofed porch which spans the entire front elevation. Gables decorate the roof above the entrances.		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 77-79 Harrison Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Alain Therrieu
DESCRIPTION:		
Like 31-33 Central Ave. but with a modern shed roofed porch spanning the facade.		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 83-85 Harrison
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Arthur Merchant
DESCRIPTION:		
Like 31-33 Central Ave., but with shed roofed porches with modern supports, and aluminum siding. Concrete faced foundation. One door has a Queen Anne window.		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 84-86 Harrison Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME: 84-86 Harrison		OWNER: G. Planksey
DESCRIPTION:		
Like 31-33 Central Ave. but with enclosed porches at the end. Section of porches under the windows is brick. Clad with asphalt siding. Picture window on side elevation.		

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MAP NUMBER: DATE BUILT: 1899 SURVEY NUMBER: 78-80 Harrison Ave.

FUNCTIONAL TYPE: dwelling NEGATIVE FILE NUMBER: 77-A-279

COMMON NAME: OWNER: Pierre Gelina

DESCRIPTION:

Like 31-33 but with a shed roofed, enclosed porch which spans the front elevation. Aluminum siding.

MAP NUMBER: DATE BUILT: SURVEY NUMBER:

FUNCTIONAL TYPE: NEGATIVE FILE NUMBER:

COMMON NAME: OWNER:

DESCRIPTION:

MAP NUMBER: DATE BUILT: SURVEY NUMBER:

FUNCTIONAL TYPE: NEGATIVE FILE NUMBER:

COMMON NAME: OWNER:

DESCRIPTION:

MAP NUMBER: DATE BUILT: SURVEY NUMBER:

FUNCTIONAL TYPE: NEGATIVE FILE NUMBER:

COMMON NAME: OWNER:

DESCRIPTION:

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MAP NUMBER:	DATE BUILT: ca. 1920	SURVEY NUMBER: 45-47 Lakeside Ave.
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:	OWNER: Glendora Penders	

DESCRIPTION:

2 1/2 story, Colonial Revival, 4 x 2 bay, 2-family house with gabled roof and pair of interior chimneys. Concrete foundation. Aluminum siding. Slate roof, front gabled entrance porches. Paired windows in central bays of front elevation. 6/6 sash windows. Semi-circular gable fanlights with radiating muntins.

MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 51-53 Lakeside Ave.
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:	OWNER: Howard Cross	

DESCRIPTION:

2 1/2 story, 4 x 5 bay, duplex, with front gable orientation. Slate roof. Wall dormers on side elevations. Stone foundation, aluminum siding, 2/2 and 6/2 sash windows. 1 modern door, one Queen Anne sash door. 2-bay front porch. Identical to 57-59, but altered fenestration on side elevations.

MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 57-59 Lakeside Ave.
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:	OWNER: Gabrielle Landry	

DESCRIPTION:

Identical to 51-53 Lakeside Ave.

MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 63-69 Lakeside
FUNCTIONAL TYPE:	dwelling	NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:	OWNER: Paul Guilmette	

DESCRIPTION:

2 1/2 story, 6 x 4 bay apartment house with a hipped roof and hipped roof dormers. Stone foundation, aluminum siding, slate roof. Double decker front and rear porches, 2/2 sashes. 4 front doors, middle two have transoms. A grocery store was located in the left half and a private school was in the 2nd story in ca. 1906.

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MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 79 Lakeside
FUNCTIONAL TYPE: dwelling, barber shop		NEGATIVE FILE NUMBER: 77-A-279
COMMON NAME:		OWNER:
DESCRIPTION:		
1 story, 3 x 2 bay framed structure with hipped roof. 2/2 sash windows. Clapboard siding, asphalt shingle roof. Concrete foundation. Once a barber shop.		
MAP NUMBER:	DATE BUILT: 1899	SURVEY NUMBER: 87 Lakeside Ave.
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Harry Singerland
DESCRIPTION:		
1 1/2 story, 6 x 2 bay, double house. Rockfaced concrete block foundation, aluminum siding, gabled, slate roof and gabled wall dormers on the front elevation. 2/2 sash. 2 bay front porch.		
MAP NUMBER:	DATE BUILT: 1920	SURVEY NUMBER: 93-95 Lakeside Ave
FUNCTIONAL TYPE: dwelling		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME:		OWNER: Fielding Corporation
DESCRIPTION:		
4 x 3 bay, 1 1/2 story house with a front gable orientation. Rockfaced concrete block foundation. Enclosed front porch which is 2 stories high and wall dormers on the side elevations. Aluminum siding.		
MAP NUMBER:	DATE BUILT: 1909	SURVEY NUMBER: over Cross Bridge
FUNCTIONAL TYPE:		NEGATIVE FILE NUMBER: 77-A-280
COMMON NAME: Lakeside Ave. Bridge		OWNER: R. R.
DESCRIPTION:		
R. R. bridge of steel and concrete construction crossing over Lakeside Ave., separating the General Electric Plant from the community. One passes under this bridge and then the road rises into the Lakeside District.		

OUTSTANDING COMPONENTS OF DISTRICT COMPLEX
 (Include individual survey number ONLY if surveyed individually.)

MAP NUMBER: 1	DATE BUILT: 1894	SURVEY NUMBER: Lakeside Ave.
FUNCTIONAL TYPE: factory	NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME: G. E. Armament Systems		OWNER: General Electric
DESCRIPTION: Originally Queen City Cotton Co. - <u>Massing:</u> of main block: 4-story, x 28 bays with a front gable orientation and a side tower which was enlarged in 1962. Wings have been added over the years (see below). The front facade has been enlarged with a modern 1-story brick addition which spans bays 6-10 and contains the entrance. Foundation is redstone, sills are marble, walls are laid in brick with Flemish bond every 8th row & running bond between. <u>Fenestration:</u> steel sash windows with solid transoms. These date from 1948 rowlock arches, marble sills. Windows recessed between piers. <u>Cornice:</u> overhangs and is bracketed. <u>Structure:</u> post & beam with steel channels bolted to posts. A later addition-beaded-board ceiling. 4th story was added in 1899.		
MAP NUMBER: 2	DATE BUILT: 1899	SURVEY NUMBER: Lakeside Ave.
FUNCTIONAL TYPE: factory	NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME: G. E. Armament Systems		OWNER: General Electric
DESCRIPTION: Attached to the rear of the #1 structure, this 1 story x 40 bay sprawling building was built to house the weaving operations. The roof has 10 sawtooth skylights across its width. The wall surface is divided by piers with rowlock arched windows with marble sills between each pier. Attached to the north wall are a 1 story, metal sheathed structure built in 1976 and a concrete structure built in 1971. The interior is supported by steel I beams on wooden posts.		
MAP NUMBER: 3	DATE BUILT: 1894	SURVEY NUMBER: Lakeside Ave.
FUNCTIONAL TYPE: boiler room	NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME: G. E. Armaments Systems		OWNER: General Electric
DESCRIPTION: 2 1/2 story brick boiler room with a shed roof. The smoke stack is 160. The structure has a shed roof. It is attached to an engine room on the S. W. corner of #2.		
MAP NUMBER: 4	DATE BUILT: 1911	SURVEY NUMBER: Lakeside Ave.
FUNCTIONAL TYPE: cloth room	NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME: G. E. Armaments Systems		OWNER: General Electric
DESCRIPTION: 1 1/2 story brick structure attached to the North West corner. The northern most section was built in 1911. The south section was built in 1959, at which time other parts were raised to 2 stories.		

OUTSTANDING COMPONENTS OF DISTRICT <input type="checkbox"/>		COMPLEX <input type="checkbox"/>	
(Include individual survey number ONLY if surveyed individually.)			
MAP NUMBER: 5	DATE BUILT: 1907	SURVEY NUMBER: Lakeside Ave.	
FUNCTIONAL TYPE: cotton storehouse		NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME: G. E. Armaments Systems		OWNER: General Electric	

DESCRIPTION:

1 1/2 story brick and frame "cloth house". It is 6 x 22 bays and roughly divided into 3 sections each divided by a brick firewall. The windows are in segmental arches with marble sills. Originally all 3 sections were frame, divided by brick firewalls, now only the south section is frame, clad with aluminum siding. The 2 brick sections were brick by 1912.

MAP NUMBER: 6	DATE BUILT: 1919	SURVEY NUMBER: Lakeside Ave.	
FUNCTIONAL TYPE: offices		NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME: G. E. Armaments Systems		OWNER: General Electric	

DESCRIPTION:

Classical Revival structure, brick, 5 x 3 bays, 2 stories, flat roof. Round headed recessed window arches on first story facade. Georgian Revival entrance with pediment over the door.

MAP NUMBER: 7	DATE BUILT: 1943	SURVEY NUMBER: Lakeside Ave.	
FUNCTIONAL TYPE: office		NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME: G. E. Armament Systems		OWNER: General Electric	

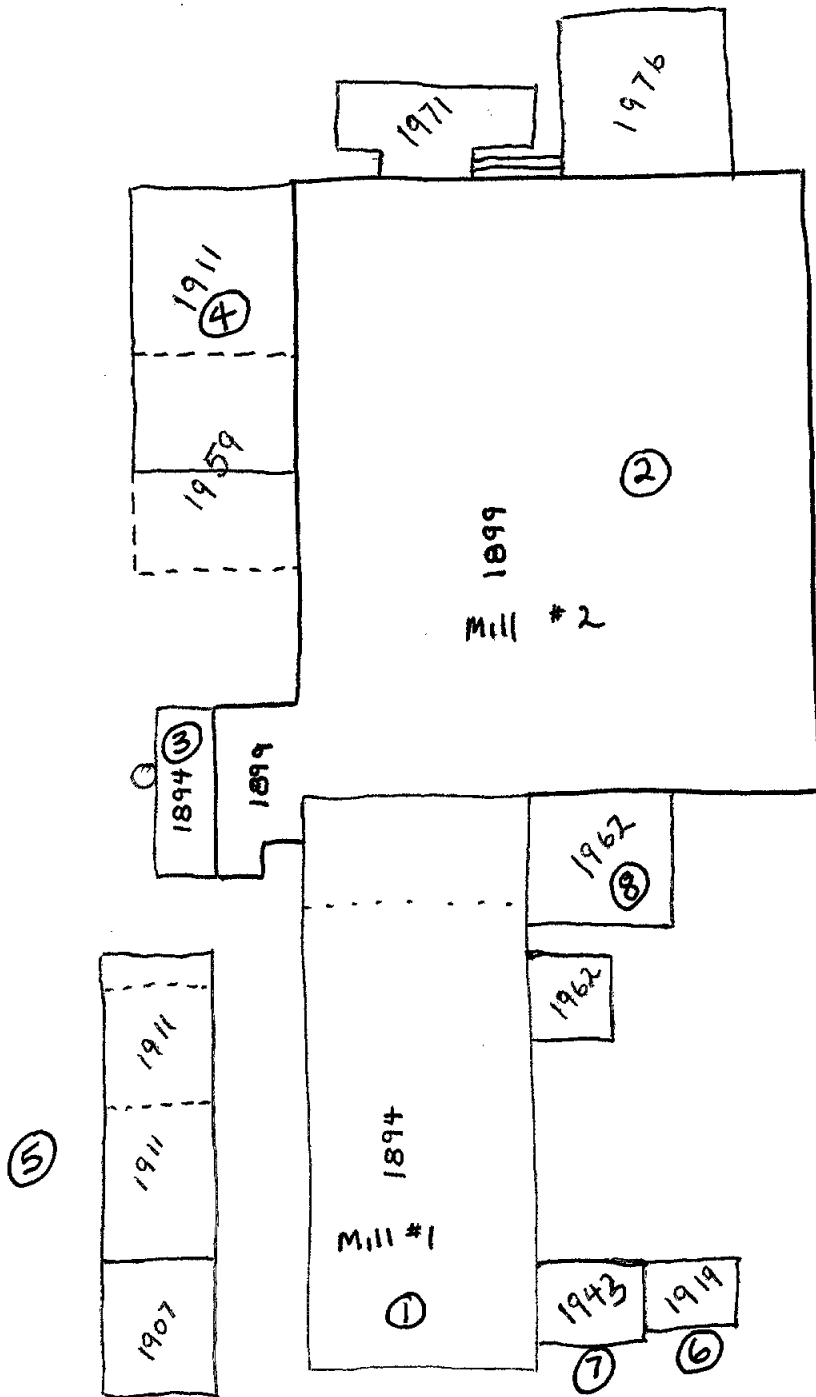
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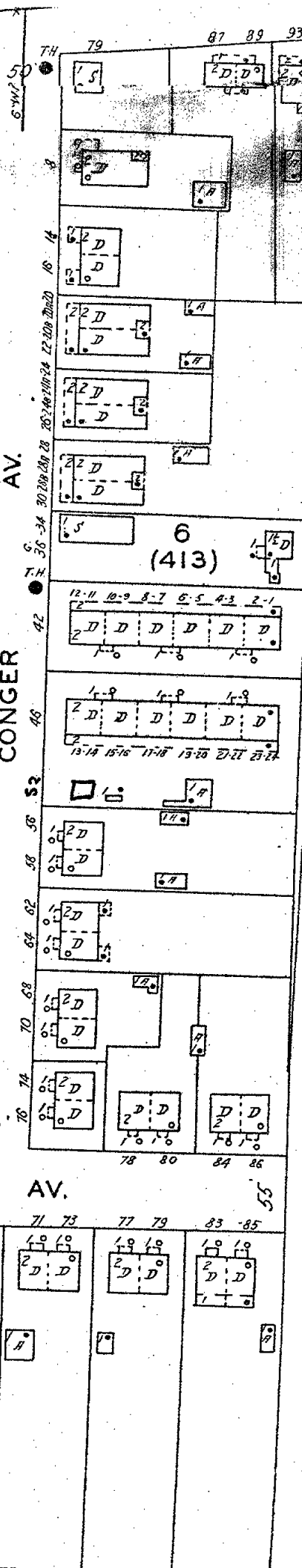
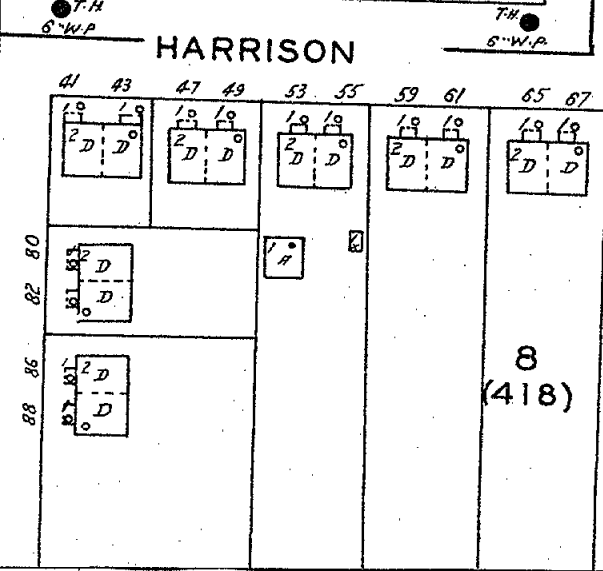
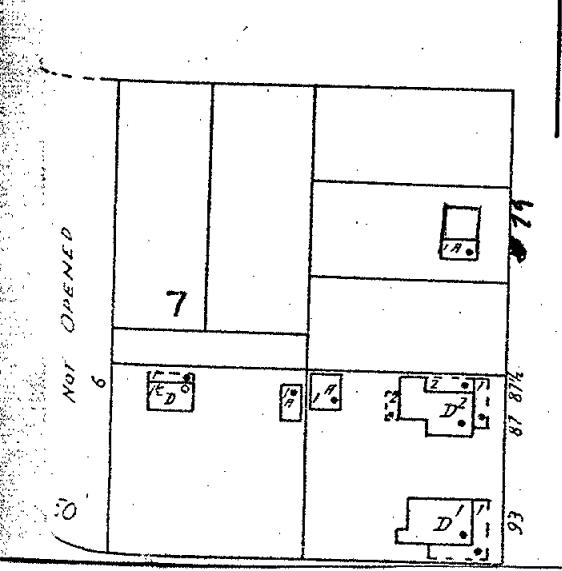
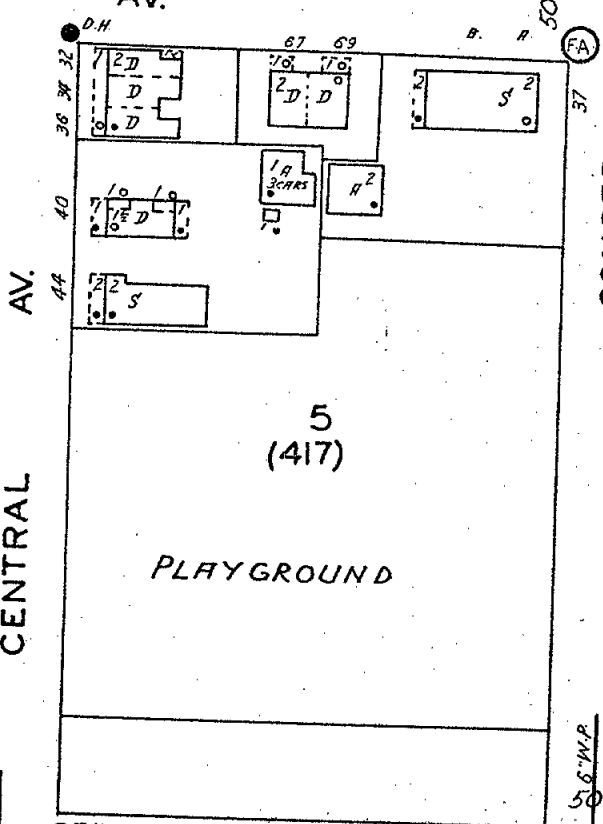
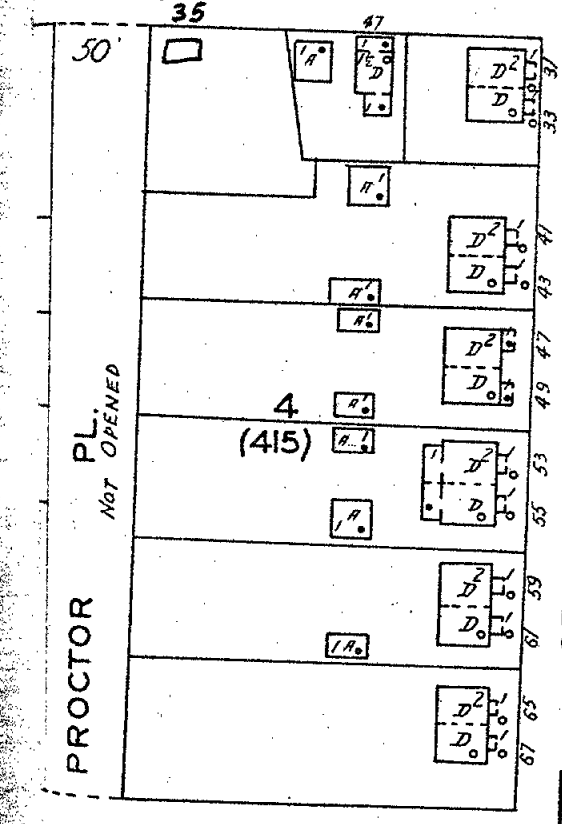
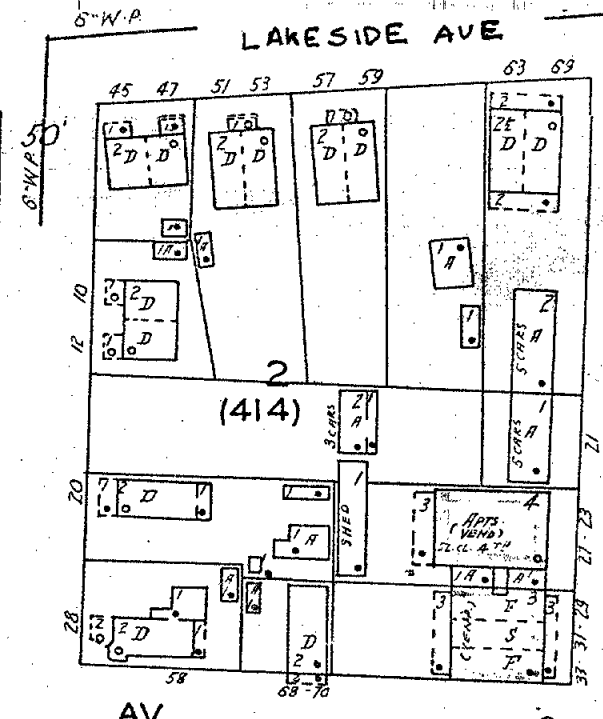
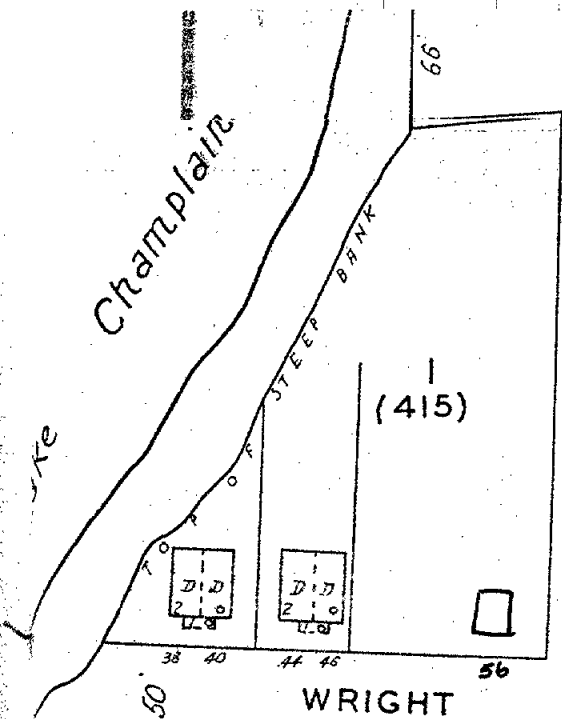
6 bay, 2 story, brick structure connecting building #6 with building #1.

MAP NUMBER: 8	DATE BUILT: 1962	SURVEY NUMBER: Lakeside	
FUNCTIONAL TYPE: factory		NEGATIVE FILE NUMBER: 77-A-280	
COMMON NAME: G. E. Armaments Systems		OWNER: General Electric	

DESCRIPTION:

1 story brick structure in juncture of structures #1 and #2.





It is a busy place and well maintained so it is not obvious, but the building at 128 Lakeside Avenue is one of the oldest manufacturing buildings still in industrial use in Burlington.

The original building on the site, now owned by the General Electric Company, was built in 1894 by the Queen City Cotton Company. Queen City was a local company backed by George Draper & Sons of Hopedale, Massachusetts. The Draper family were prominent manufacturers of equipment for the textile industry. They and their engineering staff had been working for six years to increase the efficiency of the standard Cartwright power loom. The cartwright, a considerable improvement when introduced in 1786, had not seen any significant modification for over 50 years.

In 1889, James H. Northrup, one of Draper's engineers, devised a method for automatically changing and threading bobbins. After six years of development and testing, the Drapers were ready to market an automatic loom. To this end, George A. Draper met at the Van Ness House, July 11, 1894 with a group of Burlington men to form the Queen City Cotton Company. The Board of Directors included three urban Burlington men, U.A. Woodbury, William J. Van Patten and Elias Lyman. Mr. Woodbury was President of the company. John H. Hines, an associate of the Drapers was Sales Agent and Plant Manager. All of the looms in the proposed mill would be Northrup looms.

The mill building was designed by F.P. Sheldon of Providence, R.I. and built by C.H. Sears of Fall River, Mass. It was 302 feet 4 inches long, 118 feet, 6 inches wide, just as it is now, but only three stories high. The picker room was located at the North End of the first floor. In this area, the raw bailed cotton, known as "waste" was ginned to remove twigs, cotton seeds and other trash. The result of the pickers called "lap" went to machines called "openers" and "lappers", also on the first floor which opened the cotton bolls and separated the cotton fibers to form what was known as a sliver.

Next came the drawers and slubbers where the cotton fibers were drawn parallel and wound on bobbins. These bobbins went to the roving frames which processed the fibers to the required size called the "roving". The roving was taken to the spinning frames on the third floor where it was twisted into yarn. Short lengths of yarn were tied together to form spools which in turn were wound on large reels called warper beams. The yarn from several beams were wound onto a single reel to give the desired number of threads in the warp for weaving.

Weaving was done on the second floor using Mr. Draper's new looms. It had "automatic warp stops", which means that it stopped automatically if the warped thread broke; it was "magazine feed to the shuttle", meaning an empty shuttle bobbin was automatically replaced by a full one from a magazine containing ten replacement bobbins; and each loom was fitted with a "charging and filling device" to eliminate manual threading of each new shuttle bobbin. The new design would permit one operator to control 16 to 24 looms instead of 3 to 8 which could previously be done. This new method was amazingly successful and revolutionized the weaving industry. Over the years the Drapers expanded the automatic aspects of the loom into the other operations in milling. Many of the ideas were tested on a prototype base in Burlington before being offered to the industry.

The cloth was inspected for flaws in the "Cloth Room" in the Southwest corner of the first floor and there was a small but well equipped machining shop in the Southeast corner.

With the competitive edge of the Northrup loom, Queen City prospered and in 1899 the team of Sheldon and Sears was again called on to build a one-story addition with a sawtooth roof. Weaving was moved into this area and additional spinning frames were placed on the second floor. The old building became Mill #1 and the addition was called Mill #2. When completed, this addition was the largest building under one roof in the state.

The buildings were powered by an 800 horsepower Corliss steam engine, and lighted

by electricity.

A new cloth room was built in 1907 and minor expansions of Mill #2 were made in 1911 and 1915 to increase weaving capacity. The fourth floor was added to Mill #1 in 1917 for more spinning capacity. In 1919, a new "Counting Room" was built.

At its peak during the 1920's, the mill with 600 employees was the largest employer in the city. Some employees were from Burlington, but most were immigrants. The company brought whole families, Irish from Boston or New York and French-Canadian from Quebec. Housing was provided by the company in the Lakeside Development. The company provided maintenance on the houses and streets, a nursery, medical services and recreation facilities.

The major products of the mill were cheesecloth, print cloth, broadcloth, sateens and twills.

The mill flourished in the teens and early twenties and then in fits and starts through the depression, but finally in the late 1930's, competition from mills in the south forced a final closing.

With the demise of the Cotton Company, the EB & AC Whiting Co. became the largest employer in the city. In April of 1941, T.A. Unsworth purchased the buildings with the intention of bringing both his Whiting Co. brush fiber operation and his Tulatex operation under one roof.

Tulatex is a rope like fiber sprayed with latex rubber developed in late 1930's by Mr. Unsworth for use as stuffing for upholstery, mattresses and car seats. In early 1943, Mr. Unsworth had not yet moved his machinery in, but he was using one portion of the building for storage of raw materials while leasing other portions. One area was under lease to the U.S. Government for storage of canned milk; and another was leased to a Whiting customer, "The Chicago Filter Co." Chicago Filter operated by L.D. McGrew manufactured oil, water and air filters using Whiting fibers. They also made vegetable fiber scouring pads to replace the metal ones which had become a war casualty.

The Government considered the building to be under-utilized and confiscated it for the war effort. It was turned over to Bell Aircraft in July of 1943, who moved their Ordnance Division from Wheatfield, N.Y. This group manufactured 50 caliber gun mounts and gun turrets which were used on the Boeing Aircraft B-17 Flying Fortress; The Consolidated Aircraft Co. B-24 Liberator Bomber; the North American B-25 Mitchell Bomber and the Martin PBY-3 Mariner Patrol Bomber among others. They also manufactured chemical motor shells and bomb rack components.

When the war ended in 1945, Bell employment was 2,700.

With the need for weapons reduced, the Government cancelled the Armament contracts and the Engineering group tried to develop a new product line. Some of the ideas they tried were a powered wheel barrel called the "Prime Mover", automatic labeling machines, automatic tobacco stemers, commercial cloth dryers, rototillers and automatic coin changers.

The only production contracts were from the Graham-Page Motors Corp. for 5 HP gasoline engines and agriculture equipment transmissions. In 1947, when Graham-Page ran into financial trouble and cancelled these contracts, the plant was closed.

November 21, 1947, General Electric purchased the building for manufacture of the B-50 Aircraft Armament Turret System. Through the years, other products have included various aircraft electrical components and systems and also missiles and missile components, including the nose cones for the Atlas and Titan missiles.

In 1956, machining was started on the first order of 20MM Vulcan Guns. The Vulcan is a six barreled gun designed on the gattling principle where in the barrels rotate in a cluster and each barrel is loaded, fired and unloaded in turn. Around this initial order evolved a business of developing and manufacturing military guns, gun systems, ammunition handling equipment, auxiliary gun controls and maintenance devices.

Some of the more notable items are the 20MM Gun Systems for the F4 and A7 aircraft, the 7.62MM Minigun of "Puff, the Magic Dragon" fame and the 30MM GAU-8/A for the new Air Force A-10 aircraft.

Although he could not have had any way to foresee that day in 1894, I think George Draper would be delighted if he knew that 83 years later, the Queen City Cotton building was still a place for the development of new ideas.

The Lakeside Development was constructed and managed by the Queen City Cotton Company, for its employees. It is the only Industrial Housing Development of its kind in the city of Burlington. The community is located to the southwest of the factory buildings. It is within minutes of the old Champlain School and St. Antonies Catholic Church. The Burlington Traction Company ran street cars to the community from about the turn of the century. The development is visually separated from the factory complex by the railroad tracks and bridge over Lakeside Ave. The road dips down under the bridge and rises on the other side into the housing development. Generally it is periferal development with close grouped houses circling a large open green. The Lake is located 50 yards of the west side of the square. The Lakeside community was designed to be a "suburb" of Burlington which would have the advantages of the City and the benefits of the country surroundings. Within the community were two grocery stores, a company store, a barber shop, a nursery school and a billiard hall. It was nearly a self sufficient community managed and maintained by the patriarchal Queen City Cotton Company.

The dwellings fall into several catagories generally corresponding to growth periods of the Company itself. #40 and #42 Conger Ave. appear to be the earliest structures, dating from 1894. They are strictly tenement buildings with no flourishes. Large rectangular blocks with rows of doors capable of housing twelve families each. These seem to be the only buildings in Lakeside until 1899 when the Company expanded their plant, almost doubling its size. At this time over twenty duplexes were erected, all of identicle style and size. They were arranged along Central Ave., Harrison Ave., and Conger Ave. and essentially face in and form the central green or square. These buildings have undergone minor alterations but originally they were all 2 1/2 story, 6 x 2 bay, structures, divided on the main facade by a wall dormer. Each had 4/2 sash windows, 2 interior chimneys, and 2

one bay shed roofed entrance porches. The third major building development occurred during the post war prosperity of the early 1920's. There are five Colonial Revival duplexes which were built in 1920, all identicle. They are scattered throughout the community, filling up previous gaps along Central Ave., Conger Ave., Harrison Ave., Wright Ave., and Lakeside Ave. Typically they are 2 1/2 story, 4 x 2 bay, duplexes, with interior end chimneys, 6/6 sash windows, gabled entrance porches and semi-circular fanlights in the gabled ends. All of the dwellings were owned by the Company and rented to employees at low rentals. All were equipped with the modern conveniences of electric lights, running water and inside toilets.

The Company had over 600 employees in the 1920's. They recruited semi-skilled labor from Canada and other foriegn markets. In the 1920's they actually published a pamphlet called Burlington Vermont, The Advantages it offers the Workingman's Family. It highlights the Queen City Company plant and dwellings with a muriad of photographs. Separate editions were printed in French and English. The vast majority of the laborers were immigrants and probably quite thrilled by the prospects of running water and electricity. The Lakeside development was maintained and owned by the Company until 1937 when the Company closed and sold the building to individual owners. In its prime Lakeside housed over 135 families, all of whom worked for the Company.

From The Burlington Free Press & Times, Thursday, January 31, 1895

"STARTING AN ENGINE"

MACHINERY IN THE NEW COTTON MILL MOVES FOR THE 1ST TIME

A Successful Event Witnessed by the Stockholders, City Officials and Others - Something About the New Mill, With Its 800 Looms and 26,000 Spindles

An event in the industrial development of Burlington occurred yesterday afternoon in the starting of the immense engine at the Queen City Cotton company's new mill. The engine room was filled with stockholders of the company, city officials and a few others when Joseph Hines, son of J. H. Hines, the agent and manager of the company, set the machinery in motion at exactly 2:45 o'clock. Everything worked smoothly and those present gave vent to their feelings of satisfaction and pleasure in applause and cheers. Gradually the speed began to increase until the limit of 76 revolutions per minute was reached. Then the whistle was blown for the first time and all went into the mill, to inspect the rest of the machinery. Mr. Hines and son explaining the many varieties. An hour was spent in this way and the party returned to the city in the two cars in which the trip down was made, and which were furnished by the courtesy of the street railway company.

THE BUILDINGS

The contract for the construction of the Queen City Cotton company's mill was let to C. H. Sears of Fall River, Mass., July 19 last. Three days later the work of excavating was begun and yesterday, six months and one week later, the engine was started. The machinery was not yet all in place and it will probably be six weeks before the work of making the cloth is begun.

The main mill is 302 feet 4 inches by 118 feet 6 inches in size, of brick, three stories in height with a basement under the picker room at the north end. The picker room takes up 100 feet of the north end of the first floor. The southwest corner is finished off for the cloth room and the southeast corner for the machine shop. On the first floor are three openers, three intermediate lappers, three finishing lappers, a waste machine and a thread extractor, made by the Kiteon Machine company of Lowell, Mass.; four slubbers with 264 spindles, eight intermediates with 816 spindles and 20 fine frames with 3360 spindles, made by the Woonsocket Machine and Press company of Woonsocket, R. I.; 4640 cards and 96 deliveries, made by the Whitin Machine works of Whitinsville, Mass.; three cloth trimmers, made by the Atherton Machine company of Lowell, Mass.; two cloth folders, made by Elinott & Hall of Worcester, Mass.; a cloth press made by the Boomer & Boschert Press company of Syracuse, N.Y. The machine shop is supplied with a 10-horse power standard engine, making 200 revolutions per minute, manufactured by Westinghouse, Church, Kerr & Co. of Pittsburgh, Pa., a 24 inch by 12 foot screw cutting engine lathe, a 12 by 6 inch speed lathe, a 26 inch by 25 inch by 6 foot planner, a 30 inch upright drill and a 15½ inch by 6 foot screw cutting engine lathe, manufactured by the Draper Machine Tool company of Worcester, Mass. and a gear cutter, made by Brown Bros. & Co. of Providence, R.I.

The second floor is given up to the weaving and is fitted with 792 28 inch Draper looms, with automatic warp stops, motion and filling changing device, manufactured by George Draper & Sons of Hopedale, Mass.

On the third floor are 54 warp frames with 240 spindles each, 54 filling frames with 240 spindles each, making a total of 25,920 spindles, made by the Fales & Jenks Machine company of Pawtucket, R.I.; six

spoolers with 810 spindles eight warpers with creels, one twister with 220 spindles, made by the Hopedale Machine company; two slashers and eight beaming frames, made by the Lowell machine shops.

The engine house is 33 by 42 feet. It contains an 800 horse-power compound condensing engine made by the Corliss Steam Engine company of Providence, R.I. The fly wheel is 22 feet in diameter, with a surface of 72 inches. It is the most strongly built engine of the size ever turned out by the Corliss company and is conceded to be the best piece of machinery of the kind in the State. William Welch of Providence set up the engine and named it "Gertrude" after his daughter. The main belt is 157 feet in length and 34 inches in width. In the boiler house which is 25 feet by 49 feet in size, are five 180 horse-power upright boilers, also made by the Corliss people. Soft coal is used for fuel. The pump house, 12 by 16 by 8 feet in size, contains a 1000 gallon underwriters' pump, made by the Knowles steam pump works of Warren, Mass. The round chimney is 156 feet in height. In the cotton shed, which is 190 by 60 feet in size, there are already 300 bales of cotton. The office is a small building at the southeast corner of the main building. The mill is lighted by electricity, the dynamos and other apparatus being furnished by the Collyer Machine company of Pawtucket, R.I. The shafting came from Jones & Laughlin's of Pittsburg, Pa., and the belting from Burnham & Page of Lawrence, Mass. The steam piping and 973 automatic sprinklers were put in by the General Fire Extinguisher company of Providence, R.I., the elevator by the Whitter Machine company of Boston. The mill is supplied with fire escapes supplied by H. T. Merriam of Millbury, Mass. There are lavatories and closets at each end of each floor.

The architect of the building is F.P. Sheldon of Providence, R.I. J. H. Hines is the agent and manager, W. A. Tripp, chief machinist; C.B. Bennett, superintendent of carding and picking; T.A. Pray, superintendent of spinning; A.N. Hersom, superintendent of weaving, slashing and drawing-in and the cloth room; T.J. Rooney, superintendent of yard.