



Introductory No. R16-64

Permanent No. R16-64

Sponsored by City Council Members:  
Mihalko, Matzo, Papastrat, Scaringi, Crounce, Taylor,  
MacGregor

A RESOLUTION AUTHORIZING THE MAYOR  
ENTER INTO AN AGREEMENT WITH THE  
DORMITORY AUTHORITY OF THE STATE OF  
NEW YORK (DASN) FOR A \$100,000 GRANT  
FOR VARIOUS PARKS IMPROVEMENTS

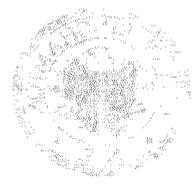
The within Resolution was adopted by the Council of  
the City of Binghamton.  
5/18/16

Date  
[Signature]  
City Clerk (Deputy)  
5/19/16

Date Presented to Mayor  
5/19/16  
Date Approved

[Signature]  
Mayor

Aye  
MacGregor



	Ayes	Nays	Abstain	Absent
Councilman Scaringi	✓			
Councilman Mihalko	✓			
Councilwoman Crounce	✓			
Councilman Taylor	✓			
Councilman Matzo	✓			
Councilman Papastrat	✓			
Total	7	0	0	0

Code of the City of Binghamton  
 Adopted  Defeated  
7 Ayes 0 Nays 0 Abstain 0 Absent

I hereby certify the above to be a true copy of the legislation adopted by the Council of the City of Binghamton at a meeting held on 5/18/16. Approved by the Mayor on 5/19/16.

**STATE AND MUNICIPAL FACILITIES CAPITAL PROGRAM  
(SAM)  
PROJECT INFORMATION SHEET**

**SECTION 1: GENERAL INFORMATION**

**A. Project Name:** Parks Improvement Grant

**Project Location:** City of Binghamton - MacArthur Park Playground; West End Park Softball Field; Valley Park Front Street Entrance/Green Parking Lot

**B. Organization / Grantee:**  
Legally Incorporated Name: City of Binghamton

Street (not P.O. Box): 38 Hawley Street

City: Zip: County: Binghamton 13905 Broome

Phone: (607) 772-7028 Ext: 120 Fax: (607) 772-7063 E-mail: jmberling@cityofbinghamton.com

Contact Name & Title: Juliet Berling Director of Planning, Housing and Community Development

Federal Taxpayer I.D./Charity Reg.# (Non-profits Only): 15-6000404

**1. Type of Organization:**

- |   |   |
|---|---|
| <input type="checkbox"/> Business Corporation   | <input type="checkbox"/> Public School District   |
| <input type="checkbox"/> State  | <input type="checkbox"/> Public Housing Authority   |
| <input checked="" type="checkbox"/> Municipal Corporation   | <input type="checkbox"/> Public Library or Library System   |
| <input type="checkbox"/> Water District   | <input type="checkbox"/> Fire District / Commission / Department / Volunteer Rescue & Ambulance Squad |
| <input type="checkbox"/> University / Educational Organization (SUNY, Community College, Private) | <input type="checkbox"/> Public Park Conservancy or Not-for-Profit Investment in Parks                |
| <input type="checkbox"/> Sewer District   | <input type="checkbox"/> Other  |
| <input type="checkbox"/> Metropolitan Transportation Authority                                    |   |

2. a) Is the organization currently seeking or receiving any other New York State assistance for this project?  No  Yes
- b) Is the SAM Grant a match to receiving the Other New York State Assistance?  No  Yes

If either a or b is Yes, please provide a detailed explanation on an attached separate sheet.

**SECTION 2: PROJECT DESCRIPTION**

**Project Description and Amount**

1. Please attach a separate sheet with a detailed description of the specific capital project that will be undertaken and funded pursuant to this Grant.

2. Project Start Date: 05/16 Anticipated Date of Project Completion: 09/16

3. Please list the anticipated amount of funding to be received from the SAM Program for this project.  
\$100,000

<p>4. Will any entity other than the Grantee set forth in Section 1, above, be paying any project related costs? <span style="float: right;"><input type="checkbox"/> No <input checked="" type="checkbox"/> Yes</span></p> <p><u>If Yes</u>, please attach a separate sheet setting forth the costs to be paid by another entity, as well as a description of the relationship between the Grantee and the other entity.</p>
<p>5. Does the Applicant own the site where the project will be located? <span style="float: right;"><input type="checkbox"/> No <input checked="" type="checkbox"/> Yes</span></p> <p><u>If No</u>, please attach a separate sheet describing the control the Applicant has over the Project site.</p> <p><u>If Yes</u>, please provide a copy of the deed.</p>
<p>6. Does the applicant plan to occupy 100% of the project facility? <span style="float: right;"><input type="checkbox"/> No <input checked="" type="checkbox"/> Yes</span></p> <p><u>If No</u>, attach a schedule explaining the planned occupancy.</p>
<p>7. If an organization other than the Grantee will have an interest in the equipment or real property purchased with Grant funds, please attach a separate sheet describing the legal relationship between the Grantee and the organization.</p>
<p>8. Does the project require environmental or other regulatory permits? <u>If Yes</u>, please specify type: <span style="float: right;"><input checked="" type="checkbox"/> No <input type="checkbox"/> Yes</span></p> <p>Have they been secured? <span style="margin-left: 20px;"><input type="checkbox"/> No</span> <span style="margin-left: 20px;"><input type="checkbox"/> Yes</span> <span style="margin-left: 20px;"><input type="checkbox"/> NA</span></p> <p><u>If No</u>, please specify why:</p>
<p>9. Has any State or local government agency reviewed the project under the State Environmental Quality Review Act (SEQRA)? <span style="float: right;"><input type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> NA</span></p> <p><u>If Yes</u>, please set forth the lead agency for the review and provide a copy of the negative declaration, findings statement, or Type II memo issued by the lead agency.</p>
<p><b>SECTION 3: ELIGIBILITY FOR TAX-EXEMPT FINANCING</b></p>
<p>1. Has the applicant previously received financing from the sale of tax-exempt bonds? <span style="float: right;"><input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> Yes</span></p> <p><u>If Yes</u>, attach a schedule describing the details of such financing.</p>
<p>2. Does the applicant anticipate applying for financing for <u>this project</u> from the sale of other bonds? <span style="float: right;"><input checked="" type="checkbox"/> No <input type="checkbox"/> Yes</span></p>
<p>3. Have any funds been expended or obligations incurred to date on that portion of the project for which this application is made? <span style="float: right;"><input checked="" type="checkbox"/> No <input type="checkbox"/> Yes</span></p> <p><u>If Yes</u>, attach a schedule showing details of such disbursements (date, purpose, payee, etc.).</p>
<p>4. Will the Grantee be utilizing internal labor for any portion of the project? <span style="float: right;"><input type="checkbox"/> No <input checked="" type="checkbox"/> Yes</span></p> <p><u>If Yes</u>, attach a narrative summarizing the usage and dollar value of internal labor on the project. Internal labor costs will <u>not</u> be reimbursed from SAM Grant proceeds.</p>

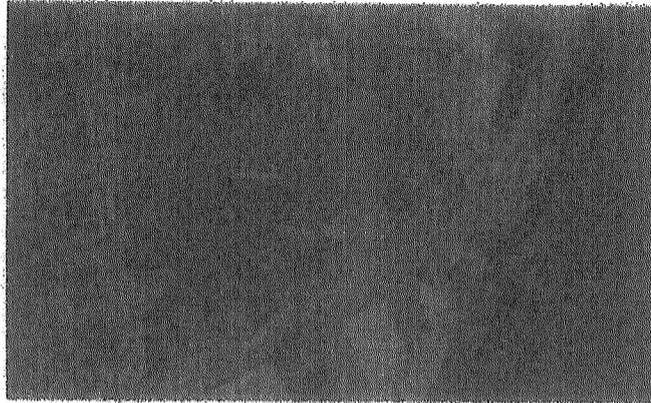
# Project Narrative

## Valley Street Park Green Infrastructure Parking Lot

### Project Location

The City of Binghamton proposes to construct a green infrastructure parking lot (10 spaces) at the City-owned Valley Street Park (Parcel # 144.73-1-39). The site of the proposed green infrastructure parking area is currently paved asphalt. The proposed parking lot design incorporates a variety of green infrastructure techniques intended to retain and filtrate stormwater, thereby reducing runoff and the discharge of pollutants to receiving waters.

The parking area is located on a portion of Valley Street park that extends to Front Street, providing a visible and convenient location for a small parking area, as well as a connection to the potential future waterfront trail. The location of the proposed parking lot is illustrated below.



### Description of Green Infrastructure Techniques

The site is currently paved with impervious asphalt and does not retain or treat any stormwater. Through the techniques described below, the proposed parking lot redesign will help control stormwater by reducing runoff volumes. These techniques will mitigate water quality by removing pollutants before runoff enters the stormwater system or infiltrates into the ground.

- **Rain Garden.** The design incorporates a rain garden at the northwest edge of the park, which is sized to accommodate runoff from the proposed parking area. The rain garden is a bioretention area, providing groundwater recharge, pollutant removal and runoff detention. The rain garden will capture and treat stormwater runoff from the parking lot before that water enters an existing storm drain located west of the site.
- **Solar Lighting.** The design calls for solar powered light fixtures. The manufacturer and specification information will be determined by the City of Binghamton.
- **Signage.** The design includes signage in two locations, along Front Street (where the park is not currently visible) and within the park to promote overall visibility and provide information about Green Infrastructure practices.
- **Stormwater Retention.** The stormwater to be retained on site is 1.1 inches per 24-hour period (an increase from zero water retention currently).
- **Nutrient Reduction.** The nutrient reduction derived from the design is 785 lbs per year (an increase from zero nutrient reduction currently).

**Section 2: Project Description**

Q. 4 Will any entity other than the Grantee set forth in Section 1 be paying for project related costs? YES. The City of Binghamton will be using funds from the NFWF Chesapeake stewardship Fund as describe bed for the Rain Garden improvements at the lot which are designed to retain 1.1 inches of storm water in a 24 hr. period with an estimated annual reduction of 785 lbs. of nutrients.

The NFWF Chesapeake Stewardship Fund is an incentive program for landowners and developers to implement Green Infrastructure (GI) practices that exceed the requirements of the Erosion Control and Storm water Management (EC/SM) Ordinance. Approved projects are eligible for a 50 percent match, not to exceed \$25,000, toward the cost of installation of GI. Developments funded through this program will function as case studies to demonstrate the cost, construction techniques and maintenance requirements of GI.

The NFWF grant will be used for the Rain Garden improvements and water retention features of the parking lot design:

1. Landscape Boulders- \$2,500
2. Earthwork / Site Grading - \$6,900
3. Washed Gravel - \$2,800
4. Planting Soil Media - \$6,000
5. Stone Cobbles - \$2,500
6. Shredded Hardwood Mulch (3" Depth) - \$490
7. Deciduous Shrubs EA 16 - \$1,350
8. Perennials / Ornamental Grasses - \$1,040
9. Temporary Plastic Barrier Fence LF 145 - \$2,175

Total: \$25,755

**Section 3: Eligibility for Tax-Exempt Financing**

Q. 4 Will the Grantee be utilizing internal labor for any portion of the project? YES.

Internal Labor/Costs for Valley Park Front Street Entrance/Green Parking Lot

Department	Labor/Task	Cost
Parks	Clearing and Grubbing	\$ 500.00
	Lawn Restoration	\$3,900.00
DPW	Work Zone Traffic Control	\$2,856.00
	Erosion and Sediment Control	\$ 287.00
PHCD	Grant Administration (35 hrs.)	\$1,085.00

**SECTION 4: PROJECT BUDGET**

Complete the following Project Budget detailing the proposed sources and uses of funds (attach additional sheets if necessary) that will be utilized to complete the Project. State the source of the funding, and any contingencies that need to be satisfied prior to accessing the funds.

*Please include evidence of committed funding sources to be used to complete the project as described.* This may include a copy of letter(s) of credit, award letters, a resolution from the governing board of the Grantee committing to provide the balance of the funds, or a combination of the above.

<u>USE OF FUNDS</u>	<u>SOURCES</u>						<u>TOTAL</u>
	State		In-Kind /Equity /Sponsor		Other sources (Please specify each source and include commitment letter or other evidence that funds have been secured)		
Tasks	Entity Name	Amount	Source Name	Amount	Entity Name	Amount	
Milling and Resurfacing		\$8,700.00					\$8,700.00
Lot Reconstruction		\$4,765.00					\$4,765.00
Permeable Pavers		\$1,470.00					\$1,470.00
Solar Pole Lighting		\$16,500.00					\$16,500.00
Signs		\$3,200.00					\$3,200.00
<b>Total:</b>		\$34,635.00					\$34,635.00

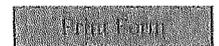
I hereby certify that the information in this Project Information Sheet is true and correct in all material respects, and I understand that the Dormitory Authority of State of New York and other entities that may be involved in the grant process are relying on this information in the course of the reviews that are required under Federal and State law.

\_\_\_\_\_  
Signature of Authorized Officer

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Title



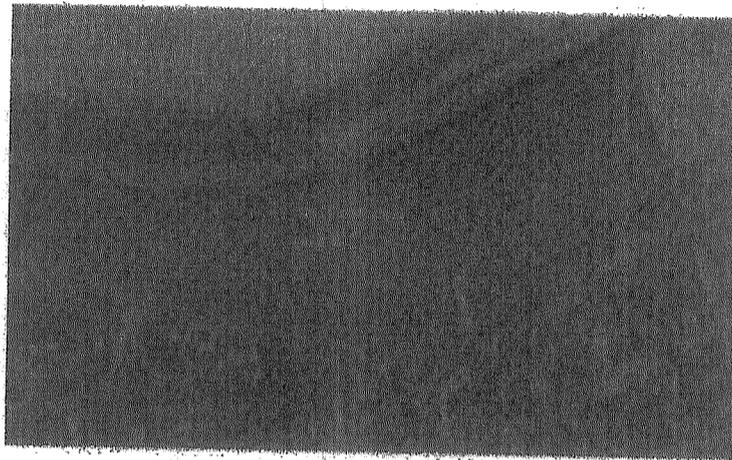
## Project Narrative

### Redesigning MacArthur Park Play Area

#### Project Location

The City of Binghamton proposes to re-design a playground located at the City-Owned MacArthur Park (Parcel # 160.65-3-10). The current playground area exhibits aging and has been damaged by flooding in the last decade. The proposed playground will have a new layout as well as new ancillary structures. At present, the playground is frequented by both City residents and MacArthur Elementary School students.

The playground is located in the eastern section of the park, abutting Vestal Avenue to the South. The location of the proposed playground is illustrated below.



#### Description of Proposed Play Area

The site currently has a playground which is inadequate for the extensive use it gets. The improved play area will benefit MacArthur Elementary School and its students in addition to community park patrons.

- **Playground Redesign.** The improved playground design will be more appropriate for the space and a specific site plan will be determined by the City of Binghamton.
- **Materials.** Materials and equipment are required for changing the layout of the play area, as well as for the required changes to the site.

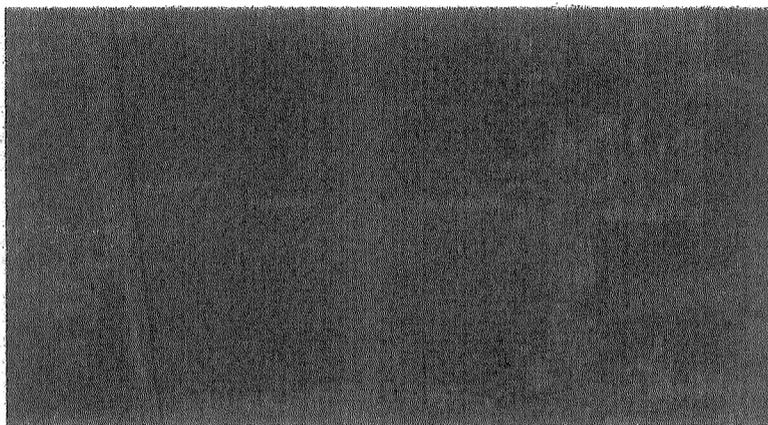
## Project Narrative

### West End Park Softball Field Redesign Project

#### Project Location

The City of Binghamton proposes to re-design a softball field located at the City-Owned West End/ Fourth Ward Park (Parcel # 159.34-1-13). Currently, there is a softball field with a backstop and small bleacher seating. The project will include the redesign of the field by a landscape architect, including the addition of dugouts, a scoreboard, fencing and a new backstop. The field will be used by local varsity and junior varsity teams and for youth leagues.

The softball field is located in the northeast of the parcel. South of the site, a baseball field has similar features to that which is proposed. The location of the proposed softball field is illustrated below.



#### Description of Softball Field Redesign

The site currently has a softball field, which lacks many common components of a modern softball field. The proposed improvements will create a more desirable field which will receive increased use by local leagues and high school teams.

- **Design.** A landscape architect will be contracted to redesign the field in a manner that incorporates natural features.
- **Backstop and Fencing.** These features improve the safety of fans, players and other park patrons.
- **Dugouts.** The addition of dugouts will improve the overall utility of the park and increase safety of players.
- **Scoreboard.** The addition of a scoreboard will benefit high school and youth leagues.

**SECTION 4: PROJECT BUDGET**

Complete the following Project Budget detailing the proposed sources and uses of funds (attach additional sheets if necessary) that will be utilized to complete the Project. State the source of the funding, and any contingencies that need to be satisfied prior to accessing the funds.

*Please include evidence of committed funding sources to be used to complete the project as described.* This may include a copy of letter(s) of credit, award letters, a resolution from the governing board of the Grantee committing to provide the balance of the funds, or a combination of the above.

USE OF FUNDS	SOURCES						TOTAL
	State		In-Kind /Equity /Sponsor		Other sources (Please specify each source and include commitment letter or other evidence that funds have been secured)		
	Entity Name	Amount	Source Name	Amount	Entity Name	Amount	
Design of MacArthur		\$2,500.00					\$2,500.00
Materials & Equipment		\$2,500.00					\$2,500.00
Design of West End		\$3,000.00					\$3,000.00
Two (2) Dugouts		\$5,000.00					\$5,000.00
Metal fencing &backstop		\$23,000.00					\$23,000.00
Scoreboard		\$16,000.00					\$16,000.00
Field Improvments		\$13,000.00					\$13,000.00
<b>Total:</b>		\$65,000.00					\$65,000.00

I hereby certify that the information in this Project Information Sheet is true and correct in all material respects, and I understand that the Dormitory Authority of State of New York and other entities that may be involved in the grant process are relying on this information in the course of the reviews that are required under Federal and State law.

\_\_\_\_\_  
Signature of Authorized Officer

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Name

\_\_\_\_\_  
Title



# Property Details - Image Mate Online

SWIS:0302001 Tax ID: 159.34.1.13

## Tax Map ID / Property Data

Status:	Active	Roll Section:	Wholly Exem
Address:	West End Park 95 Margaret St		
Property Class:	963 - Municpl park	Site Property Class:	963 - Municpl park
Ownership Code:			
Site:	Com 1	In Ag. District:	No
Zoning Code:	-	Bldg. Style:	Not Applicable
Neighborhood:	00405 -	School District:	Binghamton
Property Description:	04-0043-026 992536415 766466117,		
Total Acreage/Size:	5.25	Equalization Rate:	----
Land Assessment:	2015 - \$136,000	Total Assessment:	2015 - \$527,000
Full Market Value:	2015 - \$634,940		
Deed Book:		Deed Page:	
Grid East:	992539	Grid North:	766451

### Special Districts for 2015

No information available for the 2015 roll year.

### Land Types

Type	Size
Primary	1.00 acres
Residual	4.25 acres

# Property Details - Image Mate Online

SWIS:030200 Tax ID: 14473139

## Tax Map ID / Property Data

Status:	Active	Roll Section:	Wholly Exem
Address:	8 Valley St		
Property Class:	592 - Athletic fld	Site Property Class:	592 - Athletic fld
Ownership Code:			
Site:	Com 1	In Ag. District:	No
Zoning Code:	-	Bldg. Style:	Not Applicable
Neighborhood:	00114 -	School District:	Binghamton
Property Description:	01-0030-077 1002052998 769369444,		
Total Acreage/Size:	3.30	Equalization Rate:	----
Land Assessment:	2015 - \$185,000	Total Assessment:	2015 - \$202,400
Full Market Value:	2015 - \$243,855		
Deed Book:	?	Deed Page:	?
Grid East:	1002054	Grid North:	769358

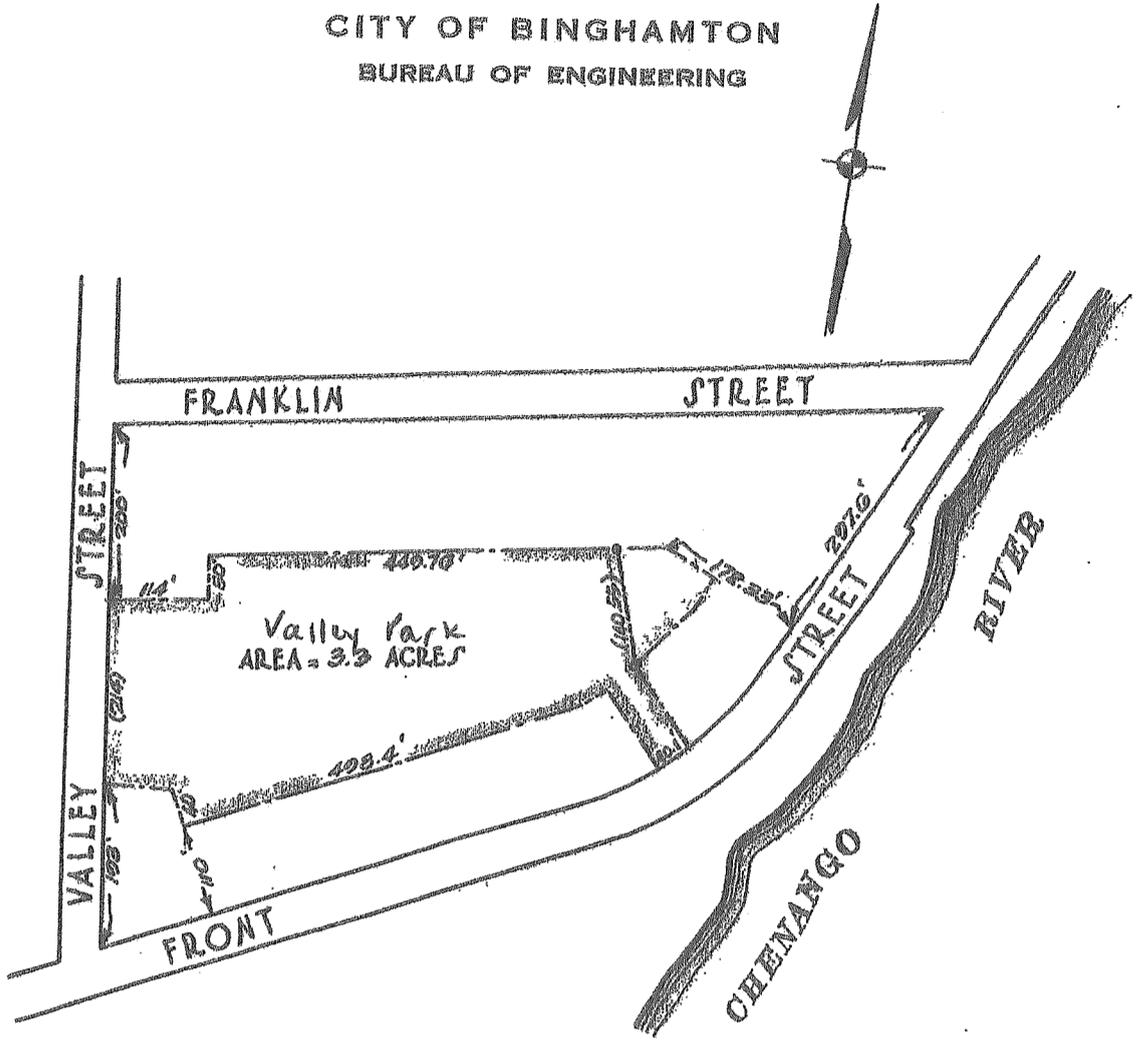
### Special Districts for 2015

No information available for the 2015 roll year.

### Land Types

Type	Size
Undeveloped	3.30 acres

CITY OF BINGHAMTON  
BUREAU OF ENGINEERING



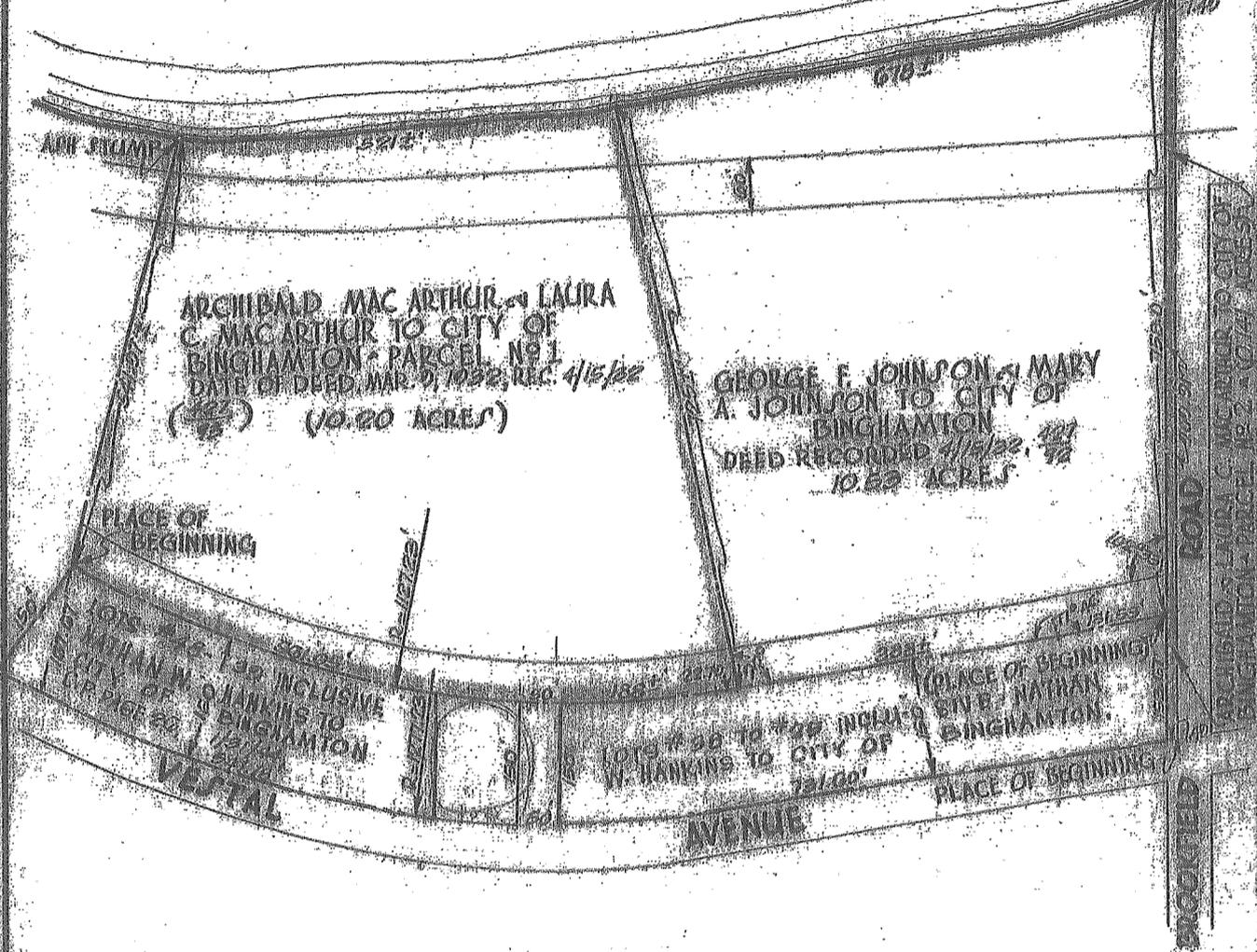
PLOT PLAN OF  
FRONT ST. PLAYGROUND

SCALE = 1" = 200' 1ST WARD  
CITY MAP # 130077

LAND PURCHASED BY CITY OF BINGHAMTON IN 1917 FOR  
PARK PURPOSES. LOTS 17, 18, 19, 20, 21, 22, & 23 IN DWYER'S  
FRONT ST. & VALLEY STS. RESUB. OF TYLER'S FRONT ST. LOC.  
RECORDED IN BROOME CO. CLERK'S OFFICE IN BOOK OF  
MAPS 2 - PAGE 177.

CITY OF BINGHAMTON  
BUREAU OF ENGINEERING

SUSQUEHANNA RIVER



JOHNSON-MAC ARTHUR FIELD

SCALE 1" = 200'  
CITY MAP # BC-16

DEED ACCEPTED BY COUNCIL MARCH 28TH, 1932, PGS. 79-80  
NAME ADOPTED C. R. 1032 PAGE 99

# CITY OF BINGHAMTON

## BUREAU OF ENGINEERING

FROM ARCHIBALD MACARTHUR AND LAURA O' MACARTHUR TO THE CITY OF BINGHAMTON, MARCH 9TH, 1932.

### PARCEL NO. 1.

Beginning at a point in the division line between the properties formerly owned by John P. Moore on the west and Charles H. Moore on the east, said point being distant 167.67 feet northerly, measured along said division line, from an iron set in the northerly side of Vestal Avenue and 150 feet distant northerly, measured at right angles, from the northerly line of Vestal Avenue. Thence northerly a distance of 541.97 feet, more or less, measured along said division line between the lands formerly owned by John P. Moore and Charles H. Moore, to an ash stump on the southerly bank of the Susquehanna River; thence easterly a distance of 531 feet, more or less, measured along said southerly bank of the Susquehanna River, to a point, said point being also in the westerly line of the property conveyed by the Vestal Hills Corporation to George F. Johnson by deed dated February 27th, 1932; thence southerly a distance of 748.0 feet, more or less, measured along the said westerly line of the property so conveyed to George F. Johnson to a point in the southwest corner thereof; thence westerly, with an interior angle of 90° 00' parallel with and distant 150.0 feet from the northerly line of Vestal Avenue, a distance of 22.79 feet to a point; thence westerly on a curve to the right with a radius of 1127.23 feet, parallel to and distant 150.0 feet from the said northerly line of Vestal Avenue, a distance of 166.0 feet, more or less, to a point; thence southerly at right angles to the tangent of said curve, a distance of 150.0 feet to a point in the northerly line of Vestal Avenue; thence westerly on a curve to the right with a radius of 1127.23 feet, a distance of 50 feet, more or less, measured along the said northerly line of Vestal Avenue, to a point; thence northerly at right angles to the tangent of said curve, a distance of 150 feet to a point; thence westerly on a curve to the right with a radius of 1127.23 feet, parallel with and distant 150 feet from the said north line of Vestal Avenue, a distance of 461.05 feet, more or less, to the point or place of beginning.

Containing 10.20 acres of land, more or less.

Excepting and reserving from the above described parcel a roadway 60 feet in width to extend along the southerly bank of the Susquehanna River between the easterly and westerly boundaries of said parcel.

### PARCEL NO. 2

Beginning at a point at the intersection of the northerly line of Vestal Avenue with the division line between the lands formerly owned by Charles H. Moore on the west and the lands of John P. Moore on the east; thence westerly a distance of 7.49 feet, measured along the said northerly line of Vestal Avenue, to a point in the westerly line of Brookfield Road extended northerly; thence northerly, with an interior angle of 77° 27' a distance of 908.91 feet, more or less, measured along the said northerly extension of the westerly line of Brookfield Road, to a point on the southerly bank of the Susquehanna River; thence easterly a distance of 7.49 feet, measured along the said southerly bank of the Susquehanna River, to a point in the said division line between the lands formerly owned by Charles H.

(Continued)

CITY OF BINGHAMTON  
BUREAU OF ENGINEERING

Moore and John P. Moore; thence southerly a distance of 909.91 feet, more or less, measured along said division line to the point or place of beginning.

The last mentioned course forming an interior angle of  $102^{\circ} 33'$  with the first mentioned course.

Containing 0.141 acres of land, more or less.

The above described parcel of real estate, being parcel No. 2 herein conveyed, is hereby conveyed to and accepted by the party of the second part solely for highway and street purposes.

DEED FROM GEORGE P. JOHNSON and MARY A. JOHNSON TO THE  
CITY OF BINGHAMTON, FEBRUARY 27TH, 1932.

Beginning at a point in the westerly line of Brookfield Road extended northerly, said point being distant northerly 153.67 feet, measured along said westerly line of Brookfield Road extended northerly, from its intersection with the northerly line of Vestal Avenue; thence westerly, parallel with and distant 150 feet northerly from the said northerly line of Vestal Avenue, a distance of 131.55 feet to a point; thence westerly with an interior angle of  $177^{\circ} 46'$  parallel with and distant 150 feet northerly from the said northerly line of Vestal Avenue, a distance of 588 feet, more or less, to a point; thence northerly, with an interior angle of  $90^{\circ} 00'$  a distance of 725 feet, more or less, to a point in the southerly bank of the Susquehanna River; thence easterly a distance of 678 feet, more or less, measured along the said southerly bank of the Susquehanna River; to a point in the westerly line of Brookfield Road extended northerly; thence southerly a distance of 788 feet, more or less, measured along the said westerly line of Brookfield Road extended northerly, to the point or place of beginning.

The last mentioned course forming an interior angle of  $102^{\circ} 33'$  with the first mentioned course.

Excepting and reserving from the above described parcel a roadway 60 feet in width to extend along the southerly bank of the Susquehanna River between the easterly and westerly boundaries of the said parcel.