Landmarks Preservation Commission September 16, 2008, Designation List 405 LP-2234

**TOMPKINSVILLE (JOSEPH H. LYONS) POOL,** including the bath house, swimming pool, diving pool, wading pool, mechanical equipment enclosures, perimeter walls and fencing enclosing these structures, and street level brick retaining walls, Victory Boulevard at Murray Hulbert Avenue, Staten Island.

Constructed 1934-1936; Joseph L. Hautman and others, Architect; Aymar Embury II, Consulting Architect.

Landmark Site: Borough of Staten Island Tax Map Block 487, Lots 80, 110 and 112 in part, and portions of the adjacent public way, consisting of the property bounded by a line extending northerly from the intersection of the western curbline of Murray Hulbert Avenue and a line extending from the southern fence marking the southern property line of the Tompkinsville Pool to the southern curbline of Victory Boulevard to the wall running parallel to the Staten Island Railway roadbed, southerly along the eastern side of the Tompkinsville Pool and continuing southerly along the western wall of the Tompkinsville Pool to the southern property line of the Tompkinsville Pool and continuing southerly along the fence bounding the southern property line of the Tompkinsville Pool to the point of beginning.

On January 30, 2007, the Landmarks Preservation Commission held a public hearing on the proposed designation of the Tompkinsville (Joseph H. Lyons) Pool (LP-2234) including the bath house, swimming pool, diving pool, wading pool, mechanical equipment enclosures, perimeter walls and fencing enclosing these structures, and street level brick retaining walls, and the proposed designation of the related Landmark Site (Item No. 34). Eleven witnesses spoke in favor of designation, including Parks Commissioner Adrian Benepe and representatives of New York City Councilman Michael McMahon, the Municipal Art Society of New York, the Historic Districts Council, the Society for the Architecture of the City, the New York Landmarks Conservancy, and the Preservation League of Staten Island. There were no speakers in opposition to designation. The Commission has also received five letters in support of designation. Several of the speakers and letters also expressed support for the larger designation effort of all the WPA-era pools.<sup>1</sup>

## Summary

The Tompkinsville (Joseph H. Lyons) Pool is one of a group of eleven immense outdoor swimming pools opened in the summer of 1936 in a series of grand ceremonies presided over by Mayor Fiorello LaGuardia and Park Commissioner Robert Moses. All of the pools were constructed largely with funding provided by the Works Progress Administration (WPA), one of many New Deal agencies created in the 1930s to address the Great Depression. Designed to accommodate a total of 49,000 users simultaneously at locations scattered throughout New York City's five boroughs, the new pool complexes quickly gained recognition as being among the most remarkable public facilities constructed in the country. The pools were completed just two and a half years after the LaGuardia administration took office, and all but one survives relatively intact today.

While each of the 1936 swimming pool



complexes is especially notable for its distinctive and unique design, the eleven facilities shared many of the same basic components. The complexes generally employed low-cost building materials, principally brick and cast concrete, and often utilized the streamlined and curvilinear forms of the popular 1930s Art Moderne style. Each had separate swimming, diving and wading pools, and a large bath house with locker room sections which doubled as gymnasiums in non-swimming months. Perimeter seating and rooftop promenades and galleries furnished ample spectator viewing areas. The complexes were also distinguished by innovative mechanical systems required for heating, filtration and water circulation. Sited in existing older parks or built on other city-owned land, the grounds surrounding the pool complexes were executed on a similarly grand scale.

The team of designers, landscape architects and engineers assembled to execute the new pool complexes, in addition to hundreds of other construction and rehabilitation projects undertaken between 1934 and 1936 by New York's newly consolidated Parks Department, was comprised largely of staff members and consultants who had earlier worked for Moses at other governmental agencies, including architect Aymar Embury II, landscape architects Gilmore D. Clarke and Allyn R. Jennings, and civil engineers W. Earle Andrews and William H. Latham. Surviving documents also indicate that Moses, himself a long-time swimming enthusiast, gave detailed attention to the designs for the new pool complexes.

Designed by Joseph L. Hautman, the Tompkinsville Pool is set on a small swath of land on the east shore of Staten Island between the Staten Island Railway track and the waterfront. Uniquely situated on reclaimed waterfront property, the challenges of the small Tompkinsville site influenced the design of the Art-Moderne-style bath house. The long, L-shaped footprint occupies the west and north edges of the site, designed to block the adjacent train traffic while opening up the complex to views of the harbor. Unlike most of the other pools constructed at the same time, the bath house and pool deck occupy almost the entire site and are not surrounded by parkland. Designed to accommodate 2,800 people, the play center officially opened on July 7, 1936 and became the fourth WPA pool to open throughout New York City and the first (and only) one to open on Staten Island.

The streamlined and curvilinear form of the Art Moderne-style bath house met the low-cost material criteria stipulated by the WPA while still presenting an attractive design. The long, low design of the L-shaped building emphasizes the characteristic horizontality of the style, accentuated by the banding created by flush and recessed brickwork, horizontal window bands, the contrasting bluestone coping and long, cast-concrete window sills. The ribbon-like steel railing at the rooftop observation deck also emphasizes the horizontality of the structure. The prominent domed entry rotunda, curved end walls, rounded brick columns, translucent clerestory windows, arched window and door openings, and curved, light-colored concrete canopy are other building features that are characteristic of the Art Moderne style. From the pool deck, the tall chimney is a focal point of the complex, rising well above the building's west wing. With its cast-concrete banding and rounded edges, the smokestack serves as an integral element of the design, as well as a functional chimney.

## **DESCRIPTION AND ANALYSIS**

## History of the Tompkinsville (Joseph H. Lyons) Pool Site<sup>2</sup>

The Tompkinsville Pool is located on a 2.56-acre waterfront site on the eastern shore of Staten Island, just south of the Staten Island Ferry Terminal at the foot of Victory Boulevard. Currently known as the Joseph H. Lyons Pool, the park and pool were originally named for the surrounding community.

Considered the oldest European village in eastern Staten Island, Tompkinsville was known in colonial times as the Watering Place for a fresh water spring located there. According to *Holden's Staten Island, The History of Richmond County*, Giovanni da Verrazzano, who is credited with "discovering" the island in 1524, was led "to safe anchorage near 'The Watering Place" by "friendly Leni-Lenapes," the island's pre-contact residents.<sup>3</sup> Evidence of earlier inhabitation by Native Americans during the Woodland period has also been found in the surrounding area, including traces of campsites, Native American artifacts and "triangular points."<sup>4</sup> In 1639, several families sent by Captain David Pietersz De Vries, who was the second patroon to receive a land grant on Staten Island from the Dutch West India Company, settled near the Watering Place. <sup>5</sup> According to research done by former Staten Island Borough Historian Dick Dickenson, there is evidence that these colonists may have owned African slaves, the first living on Staten Island.<sup>6</sup> The colony did not survive past 1641.

The island's relative isolation during the  $17^{\text{th}}$  and  $18^{\text{th}}$  centuries provided the setting for large institutions such as the Quarantine Station, which opened on the waterfront, just north of the site of the Tompkinsville (Joseph H. Lyons) Pool in 1799.<sup>7</sup> Residential development of this section of Staten Island was first promoted by Daniel D. Tompkins. A governor<sup>8</sup> of New York and later vice president of the United States, Tompkins (1774-1825) spent considerable time on Staten Island during the War of 1812. Impressed by the island's natural beauty and the ease of travel to Manhattan, in October 1816, Tompkins commissioned a survey of a portion of his recently purchased land to be developed as the village of Tompkinsville. Realizing that transportation would significantly aid development, he procured the incorporation of the Richmond Turnpike Company to establish a highway from the New Blazing Star Ferry on the west shore of Staten Island to Tompkinsville along the route of present-day Victory Boulevard. He also acquired an interest in the steamboat monopoly of Fulton and Livingston and the following year established regular ferry service between Staten Island and Whitehall Street in New York City, which operated from a pier at the foot of Victory Boulevard, adjacent to the Lyons pool site. Tompkins borrowed heavily to finance these enterprises expecting to be reimbursed for expenses he had incurred on behalf of the government during the War of 1812. Stalled repayments brought about foreclosure proceedings on the land and following his death in 1825 other creditors brought suit against his estate. Several of his children and his nephew, Caleb T. Ward, some of whom were in part responsible for the early development of the adjacent village of Stapleton, purchased portions of his former holdings at auction in the late 1820s and early 1830s. During the middle of the 19<sup>th</sup> century, Tompkinsville grew rapidly due to its excellent ports with regular steam ferry service to Manhattan and its proximity to main roads. The village continued to prosper during the Civil War as shipyards in Tompkinsville, as well as Port Richmond and Stapleton, worked busily to meet the demand for military vessels and commercial ships.

By 1870, a portion of Tompkinsville, along with the other East Shore villages of Stapleton and Clifton had been consolidated into the incorporated Village of Edgewater.<sup>9</sup> Stapleton was the political center of Edgewater, its business center, and a major transportation hub, and, as a result, pulled some commercial activity away from Tompkinsville. The area continued to prosper residentially following the integration of ferry and train service, and Staten Island's 1898 consolidation into the City of New York. The neighborhood's close proximity to the newly created Borough Center at St. George, an important road terminus and port for the ferry to Manhattan, helped maintain its status as an important "suburb." Staten Island's waterfront industrial base grew during World War I as industries, particularly the shipyards expanded due to government contracts.

In the 1880s, the Staten Island Rapid Transit Railroad Company had begun purchasing land along the Tompkinsville waterfront for an extended steam service passenger line, as part of an integrated rail and ferry system. The train was running along the east shore of Staten Island (along the current route of the Metropolitan Transit Authority Staten Island Railway) from Tompkinsville to Clifton by July 31, 1884, and shortly after took over an existing line south to Tottenville, and also extended its service west to Arlington and south along a South Beach spur. Originally part of New York Harbor, it appears that some of the land at the site of the pool was filled in as part of a municipal pier construction project along the east shore of Staten Island from Tompkinsville to Clifton during the 1920s. Beginning just south of the former location of Tompkins' ferry service, the new piers were constructed east of the Staten Island Rapid Transit, which had previously run along, and in places just off the shoreline in Tompkinsville and Stapleton. Constructed under the terms of Mayor John Hylan and Dock Commissioner Murray Hulbert, the project was part of an extensive waterfront improvement plan intended to meet the anticipated shipping needs of New York City.<sup>10</sup> The project was later termed "Hylan's Folly" due to the large capital expenditure of funds which were not regenerated as many of the piers sat vacant for a number of years.<sup>11</sup>

Tompkinsville Pool was one of only two of the 11 WPA pools opened in 1936 that was not constructed in an established or enlarged park. Moses' announcement of the proposed construction of 23 new pools in the summer of 1934 identified New Brighton as the probable location of the only proposed Staten Island pool. Due to its close proximity to public transportation and an existing Parks project, Staten Island Borough President Joseph A. Palma recommended the Tompkinsville site adjacent to Pier 6, where WPA-funded work had recently begun converting the pier into the George Cromwell Recreation Center. By that August, Parks Department records indicate that Moses and the Department of Docks had approved the location.

With its close proximity to the waterfront, reclaimed land setting, and small lot size, the site of the Tompkinsville (Joseph H. Lyons) Pool presented interesting challenges for the Parks Department's architects and engineers. Some of the pool's construction drawings on file at the Olmsted Center in Flushing Meadows show large wood pilings used as footings for the bath house and pool foundation. The pool deck is elevated 4 feet above street level, likely to accommodate the access tunnels built around the pools, designed to facilitate access for maintenance and repairs at all of the in-ground WPA play centers. The small size and train-side location of the site also affected the complex's design, influencing the L-shape of the bath house, which marks the west and north edges of the park and provides a screen from the train traffic. The long footprint of the one-story building permitted sufficient space to incorporate the boiler and filter rooms into the bath house building, avoiding the need for additional structures. Facing the harbor, the open south and east sides of the pool give a sense of openness to the small site.

# Fiorello LaGuardia, Robert Moses and the New Deal<sup>12</sup>

Franklin D. Roosevelt was elected President of the United States in 1932 in the middle of the Great Depression that followed the stock market crash of 1929. Roosevelt promised to rebuild confidence in American capitalism and to improve the nation's standard of living by creating the New Deal economic program of unprecedented public spending on social programs and construction projects.

New York City had been especially hard hit by the economic downturn,<sup>13</sup> and its citizens, hoping for change, elected Fiorello H. LaGuardia to the mayoralty of New York City in 1933 as an anti-Tammany Hall reform candidate. A maverick Republican and a five-term congressman from East Harlem, LaGuardia won the mayoral election on the "Fusion" ticket after losing the 1929 mayoral race on the Republican line. The Fusion Conference Committee at first considered running Robert Moses, another Republican, who was appointed Chairman of the New York State Council of Parks in 1924 by his political mentor, Governor Alfred E. Smith, a Tammany Hall Democrat from New York City. However, the committee decided against Moses because of his association with Smith, and chose LaGuardia instead. At the time, Moses was a popular public figure with a reputation as a progressive and as the builder of great parks and parkways like Jones Beach and the Northern State Parkway on Long Island. His endorsement of LaGuardia during the campaign was considered instrumental in securing a victory for LaGuardia. Within a week of the election, LaGuardia chose Moses, a champion of reform politics, as New York City's new Park Commissioner.

Moses accepted the position of Commissioner of Parks in the LaGuardia administration on the condition that the five existing independent Parks Departments (one for each borough) would be consolidated into a single department with himself as the sole Commissioner, with authority extending also over the City's parkways. Moses also demanded to be appointed the Chief Executive Officer of the Triborough Bridge Authority, which was then building the bridge of that name, and that a new agency, the Marine Parkway Authority, which would build a bridge to the Rockaways, be created with himself at the helm. Already in charge of the Long Island State Park Commission, the New York City Council of Parks, the Jones Beach State Park Authority, and the Bethpage State Park Authority, Moses would then be in control of all existing and proposed parks and parkways in New York City and many others in the metropolitan region.

In the 1920s, Moses was at the forefront of the national recreation movement that began in the first decade of the twentieth century, led by such men as President Theodore Roosevelt and the lesser-known George D. Butler of the National Recreation Association. The movement gained momentum under the administration of President Calvin Coolidge with the organization of the National Conference on Outdoor Recreation (NCOR) in 1924.<sup>14</sup> The Depression of the 1930s further amplified the need to provide more, or improve existing, outdoor recreational opportunities, especially in urban areas. Fortunately, such goals fit nicely into FDR's New Deal economic programs. Mayor LaGuardia's success in securing a lion's share of monies made available by the federal Works Progress Administration (WPA), and Moses' management skills and his ability to attract talented designers and engineers to his staff, resulted in profound physical changes to the environment of New York City. The construction and renovation of neighborhood recreation areas, such as pools and playgrounds, were some of the most ambitious and successful programs undertaken by Moses with funds largely provided by the WPA.

Moses began to assess the state of the City's parks and to plan for their future as soon as LaGuardia announced his intention to appoint Moses as Park Commissioner. According to one source: "Immediately after the election he wrote out, on a single piece of paper, a plan for putting 80,000 men to work on 1,700 relief projects."<sup>15</sup> Moses hired a consulting engineer and three assistant engineers to survey every park and parkway in the City. The survey was completed by the time he took office in mid-January 1934.

When Moses took over the Parks Department, it was already employing 69,000 relief workers funded mainly by the federal Civil Works Administration (CWA) and the Temporary Emergency Relief Administration (TERA). However, Moses found the men to be ill-equipped and inadequately supervised, and considered many of the construction projects to have been poorly designed. He immediately began to revamp the entire operation of the Parks Department and established a Division of Design, located at the Arsenal in Central Park. The staff was to be headed up by experienced professionals drawn mainly from his State agencies. Some of his talented staff of young architects, landscape architects and engineers had worked on the designs for Long Island's highly acclaimed parks, including Jones Beach, which his considered one of Moses' greatest accomplishments. His staff also included a number of well-known and accomplished designers, among them architects Aymar Embury II and John M. Hatton, and the landscape architect Allyn R. Jennings, and civil engineers W. Earle Andrews and William H. Latham.

The Parks Department's Division of Design comprised a topographical unit of about 400 surveyors and draftsmen, a landscape architecture unit of about sixty people, an architecture unit of sixty architects and draftsmen, and an engineering unit of about fifty. Smaller units included an Arboricultural Department and an Inspection Department. All the work in the Division of Design was under the direct supervision of the Park Engineer, who was aided and advised by a Consulting Architect, a Consulting Landscape Architect, and a Consulting Engineer.<sup>16</sup> All new projects began in the topographical unit, where a complete survey of the land was prepared. It then moved on to the landscaping unit, where the basic concept for the design was developed. Next, landscape, architecture, and engineering units collaborated to produce the final design and all the necessary construction documents. The Park Engineer and his aides had to approve all of the plans. Moses himself sometimes stepped in to revise or overrule a design, especially on the larger, more visible projects.

Moses' superior management ability and political savvy allowed him to move projects along very quickly and to produce concrete results, gaining for him much public admiration. However, Moses' personal demeanor was notoriously stubborn and arrogant, and he was known, at times, to disregard the legitimate authority of other governmental agencies. Once, when the Department of Plant and Structures refused to suspend a ferry service that used a terminal in the path of the proposed Triborough Bridge approach road, Moses had his men demolish the terminal while the boat was on the other side of the river. He feuded with President Franklin D. Roosevelt for years, even while Washington was pouring millions of dollars into Moses' own Parks Department. His later battles with and subsequent triumphs over community groups opposed to the routing of the Gowanus and the Cross-Bronx Expressways through their neighborhoods are now legendary. Moses was also known to have been insensitive to people of color, reputedly tried to restrict access to many of his recreational facilities, including the WPA-era pools.<sup>17</sup>

To many, Robert Moses was a master builder who helped modernize New York City's infrastructure; to others his policies led to the destruction of many distinctive neighborhoods. In the summer of 1934, however, Moses was a hero. Hundreds of projects, covering virtually every neighborhood in the city, had been completed. Structures were repainted, tennis courts resurfaced, and lawns reseeded. Hundreds of new construction projects were either already underway in the process of being designed.<sup>18</sup> Among them was the Tompkinsville Pool in Tompkinsville, Staten Island.

# History of Swimming in New York City<sup>19</sup>

The Hudson and East Rivers lining the shores of Manhattan both served as popular bathing spots dating to the Colonial era. Despite extensive contamination resulting from decades of unchecked pollution, the long tradition of swimming in New York City's rivers was still strong at the middle of the nineteenth century. Out of concern for the health and welfare of the people of the city, and particularly of immigrant populations who took the most advantage of the rivers, the city opened its first floating pools in 1870. The floating pools, however, were essentially wood-framed structures suspended on pontoons, filled with the same unfiltered river water. By the turn of the century, there were about two dozen of these floating pools moored at various places along the waterfront, competing directly with industry for the space. Some improvements were eventually made to the floating pool concept, for example by 1914, the pools were required to be watertight and filled with purified water. Nonetheless, as river quality continued to erode, and access to nearby beaches improved, the floating pools gradually disappeared.

In 1891, New York City's first public bath was opened on the Lower East Side of Manhattan by the Association for Improving the Condition of the Poor, one of several charitable organizations operating bath houses for a small fee. Following passage of an 1895 state law requiring cities with populations of 50,000 or more to construct free public baths, the City of New York opened the Rivington Street Bath in 1901. By 1914, thirteen City-operated bath houses had been constructed in Manhattan, mostly sited within immigrant neighborhoods where overcrowded tenements lacked indoor plumbing. These shower and bathtub facilities, however, were never very popular with the working class, and swimming pools and gymnasia eventually were added to some public baths in hopes of attracting more patrons (most bath houses never quite replaced the need or demand for outdoor swimming facilities in the city, and by the 1930s, it was clear that they had not aged well.

When Robert Moses became Park Commissioner in 1934, only two City-owned public outdoor pools existed, one at Betsy Head in Brownsville, Brooklyn, and the other at Faber Park on Staten Island. Moses, however, considered the Betsy Head pool "unsanitary" and often lamented its "unattractive, inadequate, and impractical bath houses."<sup>20</sup> Moses, a strong believer in the need for safe bathing in the city, consulted with the heads of the New York City Health and Sanitation Department in July 1934. Finding that only an increase in the number of swimming pools could ease the existing burden, Moses wrote the following in a press release picked up by the *New York Times*:

It is no exaggeration to say that the health, happiness, efficiency and orderliness of a large number of the city's residents, especially in the summer months, are tremendously affected by the presence or absence of adequate swimming and bathing facilities. We are providing additional wading pools for children as fast as we can...This, however, does not meet the problem of any but small children...It is one of the tragedies of New York life, and a monument to past indifference, waste, selfishness and stupid planning, that the magnificent natural boundary waters of the city have been in large measure destroyed for recreational purposes by haphazard industrial and commercial developments, and by pollution through sewage, trade and other waste...We must frankly recognize the conditions as they are and make our plans accordingly...<sup>21</sup>

To Moses, a forerunner in the national recreation movement and an avid swimmer since his university days, a change was desperately needed, and by October 1934, excavations had already begun for the first of eleven state-of-the-art swimming pools. The pools were to be sited near inner-city neighborhoods in order to provide swimming for those who could not easily reach places like Orchard Beach or the beaches of Long Island. In addition to swimming pools, the new centers would incorporate elaborate bath houses, and also provide active adult sport areas, children's playgrounds, and other amenities. The eleven pools opened in the summer of 1936 and quickly gained recognition as being among the most exceptional public facilities constructed in the country.<sup>22</sup> All of the pools featured new bath houses, no new public swimming pools were constructed in New York City until the 1970s. Over 1.65 million bathers are thought to have used the new swimming pools in their first summer.

# The Swimming Pools, Moses, and Segregation in New York City<sup>24</sup>

Institutionalized racism was still an established way of life in the United States during the inter-war years, even on the federal level. For example, as a result of federal guidelines articulated in the 1935 Federal Housing Administration Underwriting Manual, it was impossible for non-segregated developments to attain mortgage insurance, meaning ethnic and even religious minorities could only secure mortgages in certain areas. The result was a substantial increase in both racial segregation and urban disinvestment in cities across the country, New York included. At its peak, estimates of segregation in public housing nationwide ran as high as 90 percent due in large part to both federal and local government policies.<sup>25</sup> Even as late as 1943, the City of New York gave its approval for Metropolitan Life's all-white, middle income projects – Stuyvesant Town and Peter Cooper Village.

Similar to many people of his era, Robert Moses was also known to have been insensitive to people of color, an attitude which may have impacted both the siting and administration of the WPA-era pools. LaGuardia and Moses often went to great lengths to show the media that they did care about minorities, holding, for example, a celebration for 25,000 people upon the opening of the Colonial Park pool, at which the mayor offered the facility as proof that his administration was in fact "building and doing things for Harlem."<sup>26</sup> Although LaGuardia and Moses claimed they were siting pools in the most congested areas of the city, Colonial Park in Harlem remained the only one sited in a predominantly "non-white" neighborhood. Moreover, the Thomas Jefferson Park pool, located in East Harlem (LaGuardia's old congressional district) was close to Spanish Harlem where the city's growing Puerto Rican population was settling. To discourage minority use at this facility, Moses reputedly kept the water heating system turned off, believing that the cold water would not bother Caucasian swimmers, but would somehow deter non-whites.<sup>27</sup>

It has been alleged that the Parks Department at the time had an active policy of hiring only white lifeguards and attendants in hopes of deterring minority patrons. Whether or not such directives came from Moses himself, the fact remains that the pools were largely segregated at the time of their opening. In the Pulitzer Prize winning biography, *The Power Broker*, Robert Caro writes that "one could go to the [Thomas Jefferson] pool on the hottest summer days, when the slums of Negro and Spanish Harlem a few blocks away sweltered in the heat, and not see a single non-Caucasian face."<sup>28</sup> Similarly, oral histories relating to Betsy Head Pool tell of an unwritten rule that "African-Americans could swim in the Brooklyn pool only in the late afternoon, after white residents had vacated the premises."<sup>29</sup> Such claims are supported by photographs and video footage from the era, showing that largely, white and black New Yorkers swam in different pools.<sup>30</sup> For a handful of sites, however, including the Highbridge and Colonial Park Play Centers in Manhattan, as well as McCarren Play Center in Brooklyn, photographs and video footage seem to indicate that, on occasion, the populations did mix.<sup>31</sup>

# The Design and Construction of the Tompkinsville (Joseph H. Lyons) Pool<sup>32</sup>

The Tompkinsville (Joseph H. Lyons) Pool is one of a group of eleven immense outdoor swimming pools opened in the summer of 1936 in a series of grand ceremonies presided over by Mayor Fiorello LaGuardia and Park Commissioner Robert Moses. All of the pools were constructed largely with funding provided by the Works Progress Administration (WPA), one of many New Deal agencies created in the 1930s to address the Great Depression. Designed to accommodate a total of 49,000 users simultaneously at locations scattered throughout New York City's five boroughs, the new pool complexes quickly gained recognition as being among the most remarkable public facilities ever constructed in the country. The city's pool construction program was reported to have been the most expensive in terms of total cost. Robert Moses, an avid swimmer who

had a home near the ocean in Babylon, Long Island, was known to have taken a special interest in the design and construction of bathing and swimming facilities, such as Jones Beach, Orchard Beach and Riis Park, as well as the neighborhood swimming pools.<sup>33</sup> As a result of his special attention, along with that of Aymar Embury II and Gilmore D. Clarke, the design and execution of New York City's aquatic facilities in the 1930s were a cut above most other park projects at the time.

At the start, the Parks Department adopted a list of shared guidelines for the entire pool project in order to enhance the efficiency of the design effort, to unify the operations of each complex, and to meet the various local and federal requirements of the relief programs. For example, each pool complex was to have separate swimming, diving and wading pools, and a large bath house, the locker room sections of which doubled as gymnasiums during non-swimming months. The bath houses, which would serve as the centerpieces of each complex, would be distinctive pavilions that would establish the design motif of each facility. Concrete bleachers at the perimeter of the pools would furnish spectator viewing areas to be augmented at some sites with rooftop promenades and galleries. There would be a minimum width for the decks to provide enough room for sunbathing and circulation, and at least one dimension of each swimming pool would have to be a multiple of fifty-five yards to allow swimming competitions to be held at standard distances in either English or metric systems. There had to be underwater lighting for night swimming, and heating for the pools. Plus, the complexes had to share low-cost building materials, principally brick and cast concrete, as required by the federal government as per the terms of the WPA funding.

To satisfy federal stipulation on low-cost materials, it appears that the design team for the pools determined that the streamlined and curvilinear forms of the Art Moderne and Modern Classical styles would best meet the low-cost needs and still permit pleasing aesthetics. As a group, the pools were also distinguished by the innovative mechanical systems required to heat, filter, and circulate the vast amounts of water they used. Many of these innovations set new standards for swimming pool construction, such as scum gutters that allowed in enough sunlight to naturally kill off bacteria and a series of footbaths filled with foot cleaning solution through which bathers were forced to pass upon entering the pool areas from the locker rooms. Despite the fact that the basic components were essentially the same and that the WPA required that only inexpensive materials be used, each of these swimming pool complexes is especially notable for its distinctive and unique setting, appearance, and character.

In October 1934, the Parks Department announced the start of excavations and site work for several of the new pools. Plans for Tompkinsville (Joseph H. Lyons) Pool were filed at the New York City Department of Buildings in March 1935. At that time, WPA workers had already broken ground at the site, which would include a large swimming pool, adjacent diving and wading pools and a one-story, L-shaped brick bath house (with a one-and-a-half story centrally located rotunda) that could accommodate 2.800 bathers. The year 1936 was known as "the swimming pool year," since ten of the eleven pools were opened that summer, one per week for ten weeks.<sup>34</sup> Each opening day was a memorable event for its neighborhood; the day-long events featured parades, blessings of the waters, swimming races, diving competitions, appearances by Olympic stars, and performances by swimming clowns. Mayor LaGuardia attended every opening to perform the ribbon cutting. Festivities continued well after dusk with LaGuardia pulling the switch to turn on each pool's spectacular underwater lighting to the "oooohs" of the crowds. An emergency crew worked over the holiday weekend, on Saturday and Sunday, July 4<sup>th</sup> and 5<sup>th</sup>, to add the finishing touches to the pool complex in time for the dedication ceremony. The opening of the Tompkinsville Pool on July 7, 1936 marked the first and only WPA pool to open in Staten Island and the fourth overall to open throughout New York City; an estimated 7,500 people "jammed every inch of available space"<sup>35</sup> to attend the ceremony during a heat wave that plagued New York City. Speakers Mayor LaGuardia, Borough President Joseph Palma and Robert Moses, hailed the merits of the Tompkinsville pool and other WPA projects. The Mayor, who stated that "the policy of this administration is to give Staten Island and even break with the other boroughs,"<sup>36</sup> turned on the pool's lights. The ceremony was concluded with a program of water sports and games by Park Department employees.

The year before the opening of the pool, the Board of Alderman voted to rename the site in memory of World War I veteran Joseph H. Lyons<sup>37</sup> (1892-1934), although the name was not officially used until several years later. Over Memorial Day weekend in 1938, the pool was renamed and dedicated with a bronze plaque. Lyons, who was born on the lower west side of Manhattan but later moved to Staten Island, first served as a volunteer in the French ambulance corps, and was transferred to the American ambulance corps when the United States entered the war. He received the War Cross for his service on the Vosges front. Upon his return

to Staten Island after the war, Lyons formed the Staten Island Post of the Veterans of Foreign Wars and was a founding member of the Slosson Post of the American Legion. His efforts are credited as being instrumental in the naming of the ferryboat *American Legion* and the renaming of Victory Boulevard from Richmond Turnpike. Lyons died of pneumonia in 1934. A bronze plaque, donated by the Slosson Post, was unveiled by his widow, Mrs. Agnes Morrill Lyons, at the dedication ceremony. The plaque remains affixed to the Victory Boulevard façade of the pool, adjacent to the main entry.

Long after its opening, the Tompkinsville (Joseph H. Lyons) Pool continued to be a popular social center for the residents of Staten Island. Intended to be used throughout the year, plans to convert the main pool for winter use were also made: the pool was drained, temporary wood stairs were installed, benches were placed along the inside perimeter, and handball, paddle tennis, basketball, volleyball and shuffleboard courts were added. Together with the remaining WPA-era pools, the Tompkinsville Pool is one of the major achievements of the New Deal in New York City.

# The Designers Behind the Planning of Tompkinsville Pool<sup>38</sup>

The eleven WPA-era pool facilities shared many common features and specifications that could be repeated at each site, and contained other elements that were similar from complex to complex. As a result, junior designers, having different areas of expertise, appear to have moved quickly among the various pool projects. The department produced designs and construction documents simultaneously with great speed so that eleven pools and hundreds of other park projects, including some massive undertakings like Orchard Beach, were completed within a few years. Aymar Embury II and Gilmore D. Clarke, respectively the Parks Department's Consulting Architect and Consulting Landscape Architect, were employed by the City on a part-time basis to oversee designs for park projects under Robert Moses. William H. Latham, the head of the Division of Design at the time, was the Park Engineer, responsible for the preparation of all plans and specifications within the department. Major design problems were discussed by Embury and Clarke before the preliminary sketches were made under Latham's direction. Completed sketches were subject to approval by the Park Engineer, the General Superintendent, and Commissioner Moses. The consultants would give regular criticism during the preparations of the plans.

Aymar Embury II (1880-1966) was born in New York City and studied engineering at Princeton University, where he received a Master of Science degree in 1901. He acquired his architectural training through apprenticeships with three New York firms: George B. Post, Howells and Stokes, and Palmer and Hornbostel. He also worked for Cass Gilbert. In 1905, Embury won both first and second prize in a contest held by the Garden City Company for a modest country house to be built in Garden City, Long Island. This gained for him a reputation as a talented designer, and led to many commissions for country houses in the New York metropolitan area. He subsequently published seven books and several pamphlets, mainly on early American architecture, establishing him as an authority on that subject. By the start of the Great Depression, he was well-known and had received a wide range of commissions all over the East Coast of the United States, including college buildings and social clubs, in addition to residences. In addition to the Tompkinsville Pool and Play Center, he designed the Players and Nassau Clubs in Princeton, New Jersey, the Princeton Club in New York City, and the University Club in Washington, D.C. Embury was said to have supervised the design of over six hundred public projects, including Orchard Beach, Bryant Park, the New York City Building at the 1939 World's Fair, the Donnell Branch of the New York Public Library, the Hofstra University Campus, the Central Park and Prospect Park Zoos, Jacob Riis Park, four of the other ten neighborhood pool and play centers.<sup>39</sup> and played a major role in the design of the Lincoln Tunnel, the Triborough Bridge, and many more.

The lead architect for each pool project generally designed the bath house, which was unique to each site, establishing the motif that guided the design and detailing of the rest of the complex. Although each pool complex has been credited to a particular architect, the designs appear to actually have been collaborative efforts among the army of architects, draftsmen, engineers, and landscape architects employed by the Parks Department in the 1930s.

Although working with a number of draftsmen, Joseph L. Hautman prepared the majority of the architectural plans and construction drawings of the Tompkinsville Pool on file at the Olmsted Center Archives in Queens. Hautman was born in Cincinnati in 1903, attended the University of Cincinnati from 1922 to 1923, received his degree in architecture from MIT in 1926, and later studied at the Atelier Gromort Ecole de Beaux Arts in Paris from 1927 to 1928. Between 1933 and 1936, Hautman was "Chief of Architecture" for the Park Department, and served as assistant to the Chairman of the Board of Designs for the New York World's Fair of

1939. Hautman joined the already established firm of Voorhees, Smith, Smith & Haines in 1942, where he remained an architect at least through the 1960s.

Many of the bath house drawings, including façade elevations, plans and details, were drawn by S. Baum<sup>40</sup> and J. Weisberg and signed by Hautman. Moses' 1936 article in the *American Architect and Architecture* magazine lists Baum and Weisberg as the pool's designers, but little information could be found to determine if these men were architects or draftsmen.<sup>41</sup>

## Subsequent History<sup>42</sup>

The Tompkinsville Pool was completed in time for its July 1936 opening; however drawings were revised later in the year detailing the off-season conversion of the pool to play space. There were very few alterations in the years immediately following the completion of the pool complex. Drawings were filed in 1944 detailing the reconstruction of a portion of the parapet wall and other brickwork, resetting bluestone coping, installing new wood entrance doors with transom windows, minor gutter and electrical work, as well as the installation of new chain link fencing at the stairs. Other maintenance work, detailed on drawings dated January 18, 1967, included repairing or replacing damaged face brick and repointing, replacing the built-up dome roof, installing new concrete at the roof deck, repairing coping and sills, replacing broken glass, repainting steel elements and installing new flashing and leaders.

By the late 1970s, many of the WPA-era pools, Tompkinsville (Joseph H. Lyons) Pool included, had become badly run down, partially as a result of the fiscal crisis of the 1970s which hit the Parks Department particularly hard. By March 1981, the Parks Department workforce had dwindled to a record low of 2,900 employees, mostly unskilled and temporary, as compared to the 30,000 parks employees on staff during the Moses administration. The strain on Parks Department resources was evident in the deplorable conditions of many of its facilities. To address the rapid deterioration of its recreational facilities, in 1977 the Parks Department began a major capital construction program involving more than 500 projects, expected to total more than \$180 million, partly in Federal funds – the first such projects undertaken by the parks system since the 1940s. Among the projects planned was a \$10 million plan to preserve Prospect Park, a \$1 million renovation of the Coney Island Boardwalk, and restorations of several WPA-era pools, such as Jackie Robinson (Colonial Park) in Harlem and Betsy Head in the Brownsville section of Brooklyn.

A major, \$6.7 million restoration of the Joseph H. Lyons Pool was under taken beginning in 1982. Over the next few years, the pool complex was closed to the public as the swimming, diving and wading pools were reconstructed, new plumbing, filtration and electrical systems were installed and new locker room facilities were built. On August 21, 1986, a dedication ceremony was held to celebrate the 50<sup>th</sup> Anniversary, to mark the completion of restoration efforts, and to re-open the pool to the public. The Parks Department called the renovations of the WPA-era pools "an essential part of the revitalization [of] the entire public recreational infrastructure of the city," helping transform the aging pools into modern recreational facilities.<sup>43</sup> Additional work undertaken during the restoration included replacing steel windows with new aluminum windows, spot repointing and repairing areas of damaged brickwork and coping, restoring the exterior steel railing, replacing the flat and dome roofs, installing new security gates, installing new aluminum signage, installing a new ladders and a stainless steel gutter system at the pools, installing a new ramp for accessibility, repaving the pool deck, installing new lifeguard chairs and a new diving platform, as well as interior alterations and mechanical upgrades. Subsequently, the wading pool was filled in and replaced with a series of tall sprinklers and the diving pool was removed from use and surrounded with a chain link fence.

The WPA-era pools faced a new set of challenges beginning in the mid-1980s, with pools like the Crotona Play Center in the Bronx becoming infamous for vandalism and walkways littered with broken glass. In 1991, Mayor David Dinkins proposed closing the pools as part of a package of budget cuts. Only a donation of \$2 million from a private donor, real estate magnate Sol Goldman, guaranteed the pools would be kept open for at least a portion of that summer; an additional \$1.8 million was still needed to cover the entire nine-week long swimming season. In the mid-1990s, a menacing ritual known as "whirlpooling" had become common throughout the pool system, a practice characterized by groups of teenage boys locking arms and shoulders, churning the water and disrupting the activities of other swimmers, particularly women who often found themselves unwillingly fondled. Several more serious complaints of sexual assault were recorded throughout the pool system in the summer of 1994. With improvements in security staffing and increased vigilance on the

part of patrons, many of the problems of the 1990s did eventually dissipate, and by 2003, the pools were once again touted as both extremely safe, and a welcome alternative on a hot summer day.

# The Architecture and Site of the Tompkinsville Pool<sup>44</sup>

The New Deal construction projects within New York City, such as the Tompkinsville Pool, were a part of a national trend that included similar projects undertaken by various governmental agencies, ranging from the vast Tennessee Valley Authority to small cities and towns. Urban projects built with WPA funding often possessed similar qualities from region to region, partly because the difficult economic climate dictated the use of inexpensive building materials, but also because the programs provided employment opportunities for a generation of young architects and engineers, many of whom were committed to modernism. For example, the bath house and waterfront facilities at Aquatic Park in San Francisco are similar in plan and appearance to the public pool and beachfront projects being built at about the same time in New York City. The California facility, with its streamlined, concrete facade and steel-framed windows, bears a striking resemblance to the facade added in 1936 with WPA funds to the bath house at Jacob Riis Park in Queens. The original and creative use made of these modest materials by Moses' talented design teams and the careful siting of each project makes every one of them a distinguished, individual design, as much related to their specific environment and needs as to one another.

The implementation of a modern aesthetic in the design of the WPA pools stands as a testament to the influence of the young designers on Moses' team; Aymar Embury II, who oversaw the design of the eleven neighborhood pools, was generally a traditionalist with little patience for modernism. In a 1938 interview, Embury was quoted as having said:

If an architect has any function, it is to coordinate units so that they do a required job and at the same time create a pleasant emotion. Modernists believe that the essence of their work is to do something that has never been done before. They leave off all ornamentation because, they say, the ornaments do not aid the structure to do its job. I suppose some of these architects do not use neckties or buttons when they dress.<sup>45</sup>

Considering the adopted guidelines of the entire pool project and the WPA stipulation that low cost materials be used, it is fitting that the design of the Tompkinsville (Joseph H. Lyons) Pool employs a modern vocabulary. The streamlined and curvilinear form of the Art Moderne-style bath house met the low-cost material need while still presenting an attractive design. The long, low design of the L-shaped building emphasizes the characteristic horizontality of the style, accentuated by the banding created by flushed and recessed brickwork, horizontal window bands, the contrasting bluestone coping and long, cast-concrete window sills. The ribbon-like steel railing at the rooftop observation deck also emphasizes the horizontality of the structure. The prominent domed entry rotunda, curved end walls, rounded brick columns, clerestory windows, arched window and door openings and curved, light-colored concrete canopy are other building features that are characteristic of the Art Moderne style. From the pool deck, the tall smokestack is a focal point of the complex, rising well above the building's west wing. With its cast-concrete coursing and rounded edges, the smokestack serves as an integral element of the design, as well as a functional chimney.

This modern aesthetic carries over into the bath house interior, which features a number of details characteristic of the Art Moderne style. Distinguished by its location in the one-and-a-half story rotunda, the pool's bath house lobby has starburst-patterned terrazzo flooring, Flemish bond brick walls with alternating paired, flush header and recessed stretcher courses, a ribbed precast-concrete frieze, and the contrasting light-colored walls. The original building drawings detail glass block infill, a material commonly found in Art-Moderne style buildings, in the arched window openings of the clerestory. The plans also indicate that a mural was painted on the smooth ceiling of the rotunda dome, and stenciling was done on the projecting columns and around the windows of the upper lobby. Additionally, the font of the interior signage denoting the parcel check and ticket booths is characteristic of the style.

## Description

### Plan and Circulation

The Tompkinsville (Joseph H. Lyons) Pool is located at Murray Hulbert Avenue and the eastern spur of Victory Boulevard (formerly Arietta Street), which is separated from the main part of the road by

the Staten Island Railway train tracks. The pool entrance, located in the one-and-a-half-story rotunda of the main, north-facing façade on Victory Boulevard, is accessible via an elevated foot bridge from Bay Street. The somewhat isolated waterfront pool is also served by a parking lot, located south of the complex; it is shared with the Cromwell Recreation Center and can be reached by the Hannah Street vehicular bridge. Unlike the others constructed at the same time, the bath house and pool deck cover virtually all of the land in this park. The bath house frames the north and west edges of the park, while a tall chain link fence set on a four-foot-high brick retaining wall with cast stone coping marks the south and east edges. The pool deck is elevated from street level, at grade with the top of the perimeter wall. A lower, cast iron fence set on a brick cheek wall with brick piers surrounds the pool deck and is separated from the park boundary by an allée of oak trees in a continuous planting bed.

Upon entering the bath house lobby through the double doors at the northwest corner of the building, patrons pass through a turnstile before walking towards either the men's or women's locker rooms. Although adjacent to each other in the rotunda lobby, the halls to men's and women's lockers rooms lead into the west or north (main) wings of the building, respectively. At the time of designation, the use of the pool is free to the public so the ticket booths are no longer in use, although turnstiles now count the number of visitors. After passing though their respective locker rooms, patrons enter the pool deck through doors in the showers rooms. In the north wing of the building, the pool deck can also be accessed through doors in the office and first aid room, although these entrances are generally used only by staff. After patrons are finished using the pool, they re-enter the shower rooms and pass through locker rooms before exiting through the lobby.

### The Bath House

The one-story, L-shaped brick bath house is entirely clad with Flemish bond brick<sup>46</sup> (unless otherwise noted) and features a one-and-a-half-story rotunda and tall, brick smokestack. Extending from the rotunda in the northwest corner of the building are the north (main) wing, which contains the women's locker and shower rooms, and the west wing, which houses the men's locker and shower rooms and the boiler and filter rooms.

**North façade (street-facing).** The north façade is the front of the bath house contains the building entry, set within a one-and-a-half-story, domed rotunda. Facing Victory Boulevard, the façade features 16 bays and can be divided into three sections. A precast-concrete water table runs along the façade at the base of the building until it hits grade of the slightly upward pitched street. The two-bay first section (reading from east to west) of the building projects forward of the adjacent center section and the curved northeast corner, which features horizontal banded brick work composed of paired flush header courses alternating with paired recessed stretcher courses at the lower portion. There are two, recessed tripartite windows separated and flanked by curved, header-brick columns. Banded brickwork at the top portion of the flanking columns features paired flush header courses alternating with paired recessed stretcher courses. The brick infill below the windows is flush with the opening, also recessed from the plane of this portion of the façade. The non-historic red aluminum windows feature translucent panels with an applied grille above and single-pane, translucent hopper windows below. The windows have precast concrete sills and lintels and there is bluestone coping at the parapet. There is a vent located near the base of the façade at this section.

The second section of this façade is divided into eight, segmentally-arched window bays, separated and flanked by projecting round, header columns. The tripartite window openings have corbelled, header-brick lintels and precast-concrete sills. The curve-headed, non-historic red aluminum windows feature translucent panels with an applied grille above and single-pane, translucent hopper windows below. Several of the windows have exterior, wood-framed screens. At the seventh window, the upper center portion has a metal louver and the lower hopper windows are replaced with fixed, gridded translucent panes. There is no parapet at this section, and sheet metal coping replaces the historic bluestone, however, the historic black-painted, ribbon-like, steel railing runs across the top of the roof.

The third section of the north façade has six bays and contains the entry rotunda and flanking flat walls. The flat wall of the first bay projects slightly from the adjacent section. It features a single window opening with a precast concrete sill and paired windows with the same configuration as the others on the façade. The brick parapet of this bay extends to the height of the railing on the adjacent section and is capped by bluestone coping. There is a utility pipe and sign box attached to the façade below the windows. The second and third bays comprise the focal point of the main façade, the rotunda, and contain the building entry. Projecting forward from the façade, the rotunda has upper clerestory and is capped by a low-domed roof. Two,

segmentally-arched openings capped by three-course, header brick lintels contain paired, recessed, red-painted metal bar and plexi-glass doors with matching sidelights and transom windows. Surrounding the upper portion of the drum are segmentally-arched window openings. The red aluminum, fixed sash windows with translucent panels and an applied grid replace the historic glass block window infill. The windows have steeply pitched precast-concrete sills and double-course, header brick lintels. The low concrete dome extends above a brick base, which features decorative brick banding of flush header courses alternating with paired recessed stretcher courses. Both the drum and the dome base have bluestone coping. Metal signage "JOSEPH H. LYONS POOL" is located above the entry, and an alarm box, and three lights are attached to the façade. The flatwalled, final section of the front facade has two recessed window openings, separated and flanked by curved, header-brick columns, and paired, metal louver doors. The window bays, covered with a non-historic metal grille, feature paired windows with the same configuration as the others on the facade and share a precastconcrete lintel and sill. The black-painted metal doors, set on a concrete sill provide access to a mechanical room. At the northwest corner, the brickwork extends above the parapet, along a curved concrete stair that was formerly linked to the railway footbridge. The wall was extended as part of the 1980s restoration and the access to the footbridge bricked-in. Both the stair wall and parapet have bluestone coping. In addition to one vent, a coal shoot and a utility pipe, the bronze plaque dedicated to Joseph H. Lyons is attached to this section of the facade.

There is a concrete and gravel-paved areaway with two large mechanical bulkheads surrounded by a tall, iron fence set on a low concreter curb in front of the center section of the north façade. One of the bulkheads is constructed of metal panels, while the other is built of concrete block. Smaller, grassy areaways surrounded by low iron fences flank the mechanical equipment, which was installed as part of the 1980s restoration. A row of three pin oak trees remains in the areaway, located to the east of the bulkheads. There is another small areaway, surrounded by a low iron fence set on a concrete curb, at the northeast corner of the site. The remaining area in front of the bath house is paved with concrete.

**East façade (street-facing).** The east façade of the north wing faces a small concrete courtyard. At grade with the pool deck, the courtyard is raised above street level behind a brick retaining wall and surrounded by a tall chain link fence with barbed wire on top. A small planting bed, surrounded by a low concrete curb, lines the north and east sides of the courtyard. A steeply-pitched concrete ramp and curb cut allow vehicular access to the courtyard and pool deck through paired, chain link fence gates. The historic drawings on file at the Olmsted center show smaller openings at the courtyard and pool deck fences and steps leading to the sidewalk. A break in the cheek wall surrounding the pool deck with tall, black-painted paired iron gates regulates access between the deck and the courtyard.

The lower portion of the curved-edge, two-bay east façade features horizontal banded brickwork composed of paired flush header courses alternating with paired recessed stretcher courses. Two red-painted solid metal doors are separated by a round, header brick column. The white-painted cast-concrete canopy with curved edges above the doors has holes and horizontal ghost marks from the historic signage, "MEN" and "WOMEN" that denoted the interior's function as restrooms. The signage has been removed and the space is currently used for storage. Above the canopy, there are two, recessed tripartite windows separated and flanked by curved, header-brick columns. The non-historic red aluminum windows, which feature translucent panels with an applied grille above and single-pane, translucent hopper windows below, share a white-painted, precast-concrete lintel and sill. A curved concrete staircase with a curved brick parapet wall follows the rounded edge of the southeast corner of the building. The stair has a rounded pipe railing and historically provided access to the rooftop sundeck. Because the roof is now closed to the public, there is a non-historic, black-painted metal gate at the base of the steps. The parapet and stair wall feature bluestone coping and historic copper leaders remain below the canopy.

**South façade (pool-facing).** The 10-bay south façade of the north wing faces the pool deck. A short flight of concrete stairs in first bay (reading from west to east) leads to the pool office. From the landing in front of the office, the stairs turn 90 degrees west and continue up to the roof deck. There are two, black painted pipe railings attached to the stair wall, and a non-historic, black-painted iron gate blocking entry to roof, which is no longer open to the public. A large glass window and door, with a transom window, low brushed silver bulkhead and framing is recessed in the masonry opening, flanked by rounded header-brick columns. Metal roll gate housing and a light fixture are located above the entry. This non-historic infill replaces a central four-pane door with multi-light transoms and sidelights. The next nine bays have recessed

segmentally-arched windows separated and flanked by round, header-brick columns. The tripartite window openings have corbelled, header-brick lintels and precast-concrete sills. The curve-headed, non-historic red aluminum windows feature translucent panels with an applied grille above and single-pane, translucent hopper windows below. Below the windows, the horizontally-banded brick work is composed of paired flush header courses alternating with paired recessed stretcher courses. There are single and paired, non-historic, redpainted metal doors with light fixtures above in the second and sixth bays, respectively. A portion of the brickwork under the window sill in the third bay has been reconstructed without some of the historic decorative coursing. At the 7<sup>th</sup> bay, there is a speaker above the window opening and a vent at the base of the wall. The flat wall of this bay has a square-headed, recessed window opening flanked by projecting curved, header-brick columns. There are four, non-historic red aluminum windows, which feature translucent panels with an applied grille above and single-pane, translucent hopper windows below, and a precast concrete sill and lintel in the masonry opening. A 6-foot-tall curved wall and adjacent straight wall, both with precast concrete coping, extend from the facade creating and alcove obscuring the entries to the women's locker room. Recessed, paired brushed steel doors, with light fixtures at the ceiling above, are located at either end of the alcove. There is a light fixture attached to the façade below and a vent located east of the windows. The projecting, downward-sloped stair wall at the southeast corner of the building follows the curved of the rounded concrete stair located on the other side of it. There is no parapet at most of this facade, which has sheet metal coping replacing the historic bluestone and a historic black-painted, ribbon-like, steel railing running across the top of the roof, except at the last bay, where bluestone coping tops a brick parapet wall. There is painted white signage on various parts of the façade, "3 FEET, 6 INCHES DEEP" and "NO DIVING" on the brick columns, below the window openings, and on the curved, exterior walls of the locker room alcove, which also has white-painted signage, "WOMEN," on a black background.

West facade (railway-facing). The west facade of the bath house faces the Staten Island Railway tracks and marks the western property line of the Tompkinsville Pool. The facade is 20 bays wide and can be divided into four sections, some of which are partially obscured by ivy and overgrown greenery. There are areas of red paint on the brickwork and a fair amount of graffiti can be found on this façade. The first section (reading from north to south) projects forward of the main portion of the façade in two steps. The northernmost area has a plain brick wall that extends the farthest west of any portion of this facade. Corresponding to an unused set of stairs on the roof in the northwest corner of the building, a portion of the parapet wall in the northern corner extends approximately eight feet above the adjacent parapet wall. Set back from the northwest corner, the second portion of the first section has three, square-headed window bays set between horizontallybanded brickwork, which is composed of paired flush header courses alternating with paired recessed stretcher courses. Each masonry opening has paired windows with non-historic red aluminum sash that feature translucent panels with an applied grille above and single-pane, translucent hopper windows below, and are set on precast concrete sills. The south-facing facade return created by the different planes of this section has a single masonry opening with paired windows in the same configuration as the adjacent windows. An extended curved portion of the parapet rises above this section of the wall at the intersection with the wall from the roof top snack bar (see roof deck section below.) The historic bluestone coping remains at this section of the facade.

Stepped back from the first section, the second part of the façade is divided into eight bays, corresponding to the men's locker and shower rooms. The square-headed masonry opening in the first bay has paired windows with non-historic red aluminum sash that feature translucent panels with an applied grille above and single-pane, translucent hopper windows below set on a precast concrete sill. The next seven bays have recessed segmentally-arched windows separated and flanked by round, header-brick columns. The tripartite window openings have corbelled, header-brick lintels and precast-concrete sills. The curve-headed, non-historic red aluminum windows feature translucent panels with an applied grille above and single-pane, translucent hopper windows below. Below the windows, the horizontally-banded brick work is composed of paired flush header courses alternating with paired recessed stretcher courses at the lower portion. Portions of the façade are painted red, including the columns and above the windows. Sheet metal coping replaces the historic bluestone and a historic black-painted, ribbon-like, steel railing runs across the top of the roof. There are wood screens covering the windows in the first, third and fifth bays, and a large vent in the second bay.

Corresponding to the higher roof height of the boiler room, the third section of the west façade is taller than the adjacent walls. In the three, recessed masonry openings of this section of the façade, separated and flanked by rounded, header-brick columns, the historic paired vent louvers have been replaced. Red aluminum sash that feature translucent panels with an applied grille with a black-painted metal window grille fills the center bay while the first and third bays have brick infill and a metal vent louver or six projecting vent pipes, respectively. Below the continuous precast concrete sill, the brickwork is horizontally-banded, composed of paired flush header courses alternating with paired recessed stretcher courses, at the lower portion of the façade. There are grey-painted paired metal doors below the central window. The historic bluestone coping remains on top of the parapet wall at this section of the façade.

The fourth section of the west façade corresponds to the filter room of the bath house and is divided into six bays. Similar to the second portion but with brick infill instead of windows, the last portion of the west facade has recessed segmentally-arched bays separated and flanked by round, header brick columns. Horizontally-banded brickwork, composed of paired flush header courses alternating with paired recessed stretcher courses decorates the lower portion of the façade. The historic bluestone coping and black-painted, ribbon-like, steel railing run across the top of the roof. There are round metal vents in the first and second bays and a large copper vent at the southernmost portion of the west wall.

**South façade (street-facing).** The south façade of the west wing faces the shared Cromwell Center/Lyons Pool parking lot. This secondary façade slopes and steps downward at the eastern edge, following the L-shaped stair leading to the pool deck from the southeast corner of the wing. There are two, non-historic masonry openings with projecting precast-concrete sills in the center of the façade, which is painted red at the base. The first opening contains a gridded, obscure panel and operable hopper window below, while the second has a rusted metal louver above a solid panel. The historic bluestone coping and black-painted, ribbon-like, steel railing run across the top of the roof, and down along the stair wall.

**East façade (pool-facing).** A prominent central smokestack divides the pool-facing east façade of the west wing into two sections, which house the filter room and men's locker and shower rooms. The downward-sloping stair wall at the southeast corner of the west wing runs in front of the southernmost portion of the façade. Historic bluestone coping and steel railing run along part of the wall, which historically sloped to the pool deck. The wall has been extended to accommodate the installation of a black-painted metal gate, which blocks access to the roof deck. Housing the filter room, the first six bays of this façade have recessed segmentally-arched masonry openings separated and flanked by round, header-brick columns. The tripartite window openings have corbelled header-brick lintels and precast-concrete sills. The curve-headed, non-historic red aluminum windows feature translucent panels with an applied grille above and single-pane, translucent hopper windows below. Below the windows, horizontally-banded brick work is composed of paired flush header courses alternating with paired recessed stretcher courses at the lower portion of the facade. There are paired, non-historic, red-painted metal doors in the first and sixth bays, and a light fixture above the window in the last bay. Historic bluestone coping and a black-painted steel railing run along the top of the wall at this portion of the façade. There is a metal vent louver through the façade near the first bay.

In the center section of the east facade, the chimney, extending from the boiler room at the center of the façade, is an integral element of the bath house's design, as well as a functional smokestack. Although slightly recessed from the plane of the façade, the smokestack projects forward from the flanking, concave brick walls. Historically constructed of glass brick and set on a precast-concrete base, these concave walls were reconstructed prior to the 1980s restoration. This central section of the façade extends above the adjacent sections, and has a brick parapet topped by bluestone coping. The semi-circular chimney presents a flat face with a central channeling of dog-toothed brickwork toward the pool deck. Tapering as it extends upward, precast concrete banding decorates the smokestack in the middle, and at the top, where the bands of concrete alternate with recessed and open brickwork. A metal flue pipe extends above the masonry chimney, which has a metal pipe attached at the parapet level of the east side and Parks Department logo signs attached at the top on all sides.

The third section of the east façade, although containing eight bays instead of six, is detailed similarly to the first section. Housing the men's locker and shower rooms, the first seven bays of this portion of the façade have recessed segmentally-arched window openings separated and flanked by round, header brick columns. The tripartite windows have corbelled header-brick lintels and precast-concrete sills. The curve-headed, non-historic red aluminum windows feature translucent panels with an applied grille above and single-pane, translucent hopper windows below. Below the windows, horizontally-banded brick work is composed of paired flush header courses alternating with paired recessed stretcher courses at the lower portion. At the first three bays, paired 6-foot-tall curved walls with precast-concrete coping extend from the façade to create an

alcove obscuring the entries to the men's shower room. Recessed, paired brushed steel doors with light fixtures at the ceiling above are located at either end of the alcove (first and third bays). There is a camera and light fixture attached to the façade above and below the second window bay, respectively, and paired, non-historic, red-painted metal doors with a light fixture above in the fifth bay. Metal panels replace the southernmost hopper window in the fifth and seventh bays. The flat brickwork of the eighth bay is flush with the projection of the flanking, curved, header-brick columns. Set on a precast concrete sill, paired windows, non-historic red aluminum sash that feature translucent panels with an applied grille above and single-pane, translucent hopper windows below, are recessed between curved, header brick columns. Non-historic sheet metal coping and the historic steel railing run along the top of the wall at this portion of the façade. Some of the recessed coursing under the windows has been reconstructed with flush brickwork and solid panels cover the glazing of the first hopper windows in fifth and seventh bays. There is painted white signage on various parts of this façade, "3 FEET, 6 INCHES DEEP" and "NO DIVING" on the brick columns, below the window openings, and on the curved, exterior walls of the locker room alcove, which also has white-painted signage, "MEN," on a black background.

**Roof deck.** The roof of the bath house was originally designed as a sun deck for the patrons of the pool, but is now no longer open to the public. Surrounded by steel fencing or a brick parapet and covering the entire footprint of the building (except at the rotunda dome), the roof deck provided ample sun bathing and observation space, as well as a snack bar. Accessed by three sets of steps from the pool deck, located at the southeast corner of the west wing, at the southeast corner of the north (main) wing, and near the office at the poolside intersection of the two wings; all are now blocked by tall metal gates. Non-historic, rolled composite (asphalt) roofing covers the deck, replacing the historic split brick roof. Sheet metal flashing runs around the roof where the roof deck is surrounded by a parapet wall. The roof of the north (main) wing has two, fan room bulkheads, one to vent the women's shower room and the other closer to the rotunda. Constructed of brick with rounded header brick corners, these square bulkheads are topped by metal coping, metal vent louvers (on all four sides) and metal roofing. A black-painted metal door on each of the bulkheads provides access to the fan room. In the northwest corner of the roof, a set of concrete steps lead into a brick wall. Historically, these steps connected to the footbridge over the Staten Island Railway train tracks. Because the stairs are no longer used, the entry was bricked-in and the parapet wall was extended as part of the 1980s pool restoration.

There is a low, one-story brick snack bar at the top of the roof above the office. The rectangularshaped, snack bar has rounded header brick corners and a flat roof with overhanging sheet metal gutters. The counter of the snack bar faces north, toward the clerestory of the rotunda, and has a black painted bulkhead, wide concrete sign band and projecting roof overhang above. A metal roll gate covers the masonry opening, which is flanked by two, black-painted metal doors. Two vents and a leader pipe are attached to the east façade, and sheet metal flashing runs around the base of the snack bar. The southern wall of the snack bar continues to the western edge of the building, with a black-painted metal door allowing access between the roofs of the north and west wings. At the top of the stairs from the northwest corner of the pool deck, a nonhistoric masonry opening has been cut into the back wall of the snack bar. Serving as additional space for concession sales, this counter is also no longer used.

The roof deck of the west wing is divided into three sections by the higher roof height of the building's boiler room. The northern section features a fan room bulkhead, to vent the men's shower room. Like the others found on the north wing, it is constructed of brick with rounded header brick corners and topped by metal coping, metal vent louvers (on all four sides) and metal roofing. A black-painted metal door on the bulkhead provides access to the fan room. A set of stairs, located on each the north and south sides, provides access to the boiler room roof from the main roof deck. The concrete stairs have brick cheek wall and steel railings (to match the railing surrounding much of the roof) and are now blocked by black metal gates. The southernmost section of the west wing roof deck has no major incursions.

### The Pool and Deck Area

Occupying the majority of the 2.56-acre site, the rectangular-shaped pool deck is surrounded by the bath house on its north and west sides. An iron fence set on a brick cheek wall with round, header-brick piers marks the perimeter of the deck on the south on east sides. Separated from the deck by a continuous planting bed and an allée of pin oak trees, a tall chain link fence with barbed wire set on a four-foot brick retaining wall separates the property line of the pool from a parking lot (to the south) and Murray Hulbert Street and the New

York Harbor on the east side. The concrete paved deck is elevated four feet above street level, matching the height of the perimeter retaining wall. The swimming pool, just wider than Olympic-size at 165' by 100', is located south of the north (main) wing of the bath house and has its longer dimension running east-west. The smaller diving and wading pools, each 68' by 100', are located to the south of the swimming pool and have their longer axes running north-south. Rows of black-painted lampposts run along the deck around and between the pools. Most of the 25 original lampposts remain, although they were reset on new concrete bases as part of the 1980s restoration. Few pin oak trees, in Belgian block planting beds, remain of the rows historically planted along the north (one) and west (four) edges of the deck. Green-painted wood benches, set on decorative cast-concrete bases line the south and east perimeters of the deck. A large flag pole remains adjacent to the diving pool. Additionally, several curvilinear cast-concrete water fountains are located outside the shower rooms and between the swimming and diving pools. Black-painted signage, "3 FEET, 6 INCHES DEEP" and "NO DIVING" is found throughout the deck.

**Swimming pool.** The swimming pool was completely reconstructed as part of the 1980s renovation. The original tile scum gutter system was replaced with new, stainless steel gutters and new ladders were installed. The historic lights have been removed and a new concrete ramp and metal pipe railing has been installed proving access to the pool along the north side from its northwest corner.

**Diving pool.** Also completely reconstructed during the 1980s, the diving pool is surrounded by a piperail fence with some areas of chain link fencing infill, and is no longer open to the public. An original, Art-Moderne style, cast-concrete diving platform and pipe railing remain, but the diving board has been removed. Non-historic square lights are visible around the walls of the pool which has a new stainless steel gutter system that was installed in the 1980s.

**Wading pool.** The depth of the wading pool has been changed sometime since the 1980s pool renovation. A shallower, flat, red concrete floor replaces the pool base that formerly sloped downward to a total depth of 2'6". A low chain link fence surrounding the pool and stainless steel gutter system were installed during the pools 1980s renovation. Subsequently, brightly painted (red, blue, yellow and purple) pole sprinklers were installed along the north (three), west (six) and east (three) sides of the pool. Two, four-headed pole sprinklers are installed toward the center of the pool, near the north and south edges. A gate at the south end of the western edge of the fence provides access to the wading pool area.

Report prepared by Tara Harrison Research Department

### **NOTES**

<sup>&</sup>lt;sup>1</sup> The site was previously heard on October 12, 1982 (LP-1394), and April 3, 1990 (LP-1778).

<sup>&</sup>lt;sup>2</sup> Portions of this section adapted from Landmarks Preservation Commission (LPC), *St. Paul's Avenue – Stapleton Heights Historic District Designation Report* (LP-2147) prepared by Gale Harris (New York: City of New York, 2004), 8-20. Information in this section is based on the following sources: *Insurance Maps of Richmond Borough of, New York* (New York: Sanborn Map Company, 1885, 1898, 1917, 1938-51); NYC Dept. of Parks and Recreation, "WPA Pools" hanging file (located at the Parks Library at the Arsenal, Manhattan, New York); "Swimming Pools," *New York Times*, 2 (September 2, 1935), 16; Federal Writers' Project in New York City, *New York City Guide* (New York: Random House, 1939), 1970 reprint (New York: Octagon Books, 1970), 563-564; "7,500 See LaGuardia Open Pool," *Staten Island Advance* (July 8, 1936), 1; "23 Bathing Pools Planned by Moses," *New York Times* (July 23, 1934), 17; "Seafarers Spread in 'Hylan's Folly," *New York Times* (May 13, 1952), 49; "Letters," *New York Times* (December 31, 1944), SM19; "Piers for Staten Island," *New York Times* (May 9, 1919), 12; "City Faces Big Loss on Richmond Piers," *New York Times* (November 24, 1922); Hillary Ballon and Kenneth T. Jackson, eds,

Robert Moses and the Modern City: The Transformation of New York (New York and London: W.W. Norton & Company, 2007), 135-156; New York City, Department of Parks, plans and blueprints on file at the Olmsted Center, Flushing, New York; Charles W. Leng and William T. Davis, *Staten Island and Its People, A History 1609-1929,*" (New York: Lewis Historical Publishing Company, Inc., 1930), v. II, 715; and Richard Dickenson (editor), *Holden's Staten Island, The History of Richmond County, Revised Resource Manual Sketched for the Year Two Thousand Two*, (New York: Center for Migration Studies, 2002).

<sup>3</sup> Dickenson, Holden's Staten Island, The History of Richmond County, 11.

<sup>4</sup> Four Native American sites in the area surrounding Tompkinsville are listed in Eugene J. Boesch, "Archaeological Evaluation & Sensitivity Assessment of Staten Island, New York," 1994, submitted to the New York City Landmarks Preservation Commission.

<sup>5</sup> Dickenson, Holden's Staten Island, The History of Richmond County, 13-14.

<sup>6</sup> "'There is circumstantial evidence that as of January 5, 1639, the De Vries settlement in what is now Tompkinsville has African slaves...and thus the roots of Afro-American on Staten Island may have bee laid at that time.' Richard Dickenson, *Census Occupations of Afro-Americans on Staten Island*, 1840-1875 (Staten Island: Staten Island Institute of Arts and Sciences, 1981), 48" as cited in Dickenson, *Holden's Staten Island, The History of Richmond County*, Errata.

<sup>7</sup> The need for a quarantine station was first established by Colonial Legislation in 1758 entitled, "An Act to prevent the bringing in and spreading of infectious distempers in the Colony." The law provided Bedloe's Island (now Liberty Island) as the quarantine place for ships carrying yellow fever, small pox, or other infectious diseases into New York Harbor. A physician was appointed to inspect "suspected vessels" and the heavy penalties assessed for non-compliance were appropriated to the lighthouse at Sandy Hook, New Jersey. In 1796, another act was passed appropriating funds for the construction of quarantine on Nutten Island (now Governor's Island) or other eligible land. The act was amended and re-enacted several times, including in 1799, when it was revised to establish the Ouarantine on Staten Island. Thirty acres of land on the eastern shore, previously willed to the Church of St. Andrews, were taken and hospitals and other related buildings were constructed despite the opposition of the Staten Island residents. Just as they had feared, the establishment of the quarantine brought yellow fever, cholera and small pox to the island. As the population of Tompkinsville increased, so did the number of deaths due to infectious disease. Finally in 1849, an appointed Legislative committee "unhesitatingly recommended the removal of the quarantine." When no progress had been made to relocate the quarantine by September 1, 1858, the Board of Health of Castleton declared the hospital a "nuisance" and passed a resolution calling "the citizens of the county to abate it without delay." That evening a group of residents (including many prominent citizens) assembled, broke down a portion of the wall surrounding the Quarantine, removed any sick patients and burned many of the institution's buildings. After rumors circulated the following day that the quarantine would be rebuilt, the mob returned on the night of September 2<sup>nd</sup> and burned the remaining buildings. Following the destruction of the Tompkinsville complex, a floating hospital served as the quarantine until two new institutions were constructed on man-made islands in the bay, Swinburne (1870) and Hoffman (1873) islands. Although two men were tried for arson as the "ringleaders of the incendiaries," they were acquitted of the charges. The county, however, was charged over \$130,000, to cover the costs of public and private damages. (Leng & Davis, v. I, 262-267).

<sup>8</sup> Known as an opponent to slavery, in 1817, the last year he served as governor of New York State, Tompkins signed the "Final Abolition Act" that would free all slaves in New York State by 1827. (Dickenson, *Holden's Staten Island, The History of Richmond County*, 52 and Richard Dickenson, "Extracts: Slavery in Wills, 1679-1786, Richmond County/Staten Island, New York," in Patricia Salmon (editor), *Proceedings of the Staten Island Museum, Staten Island Institute of Arts & Science 2005-2006*, 37, 1.)

<sup>9</sup> The portion of Tompkinsville located north of Richmond Turnpike (Victory Boulevard) was incorporated in New Brighton.

<sup>10</sup> As a Congressman from New York City, prior to his appointment as Commissioner of the Department of Docks, Murray Hulbert was strong advocate for the allocation of federal funding for improvements and maintenance of New York Harbor. As part of a larger project to foster trade, the Staten Island pier construction project was the first step approved "to meet the great needs of the port." Built adjacent to the existing train service, the undertaking was connected to a proposed tunnel between Staten Island and Brooklyn, which was intended to link the island by rail to the other boroughs of New York City, facilitating both passenger travel and the shipment of goods.

<sup>11</sup> Richmond County Office of the Register Liber 654 pages 359-366. The exact date when the site of the Joseph H. Lyons Pool became City property is unclear. The deeds on these pages refer to agreements between the Departments of Docks and the Sinking Fund and court ordered appropriation of the land to the City of New York "for public use." By the same court order, the Staten Island Rapid Transit Company was compensated for damages associated with certain land parcels, which may have covered property lost to the municipal pier project.

<sup>12</sup> This section adapted from LPC, *Astoria Park Pool and Play Center Designation Report* (LP-2196) prepared by Donald Presa (New York: City of New York, 2006); and LPC, *Crotona Play Center Designation Report* (LP-2232) prepared by Jennifer Most (New York: City of New York, 2007).

<sup>13</sup> More than 10,000 of the City's 29,000 manufacturing firms had shut down, and the unemployment rate skyrocketed to over thirty percent. An estimated 1,600,000 people in New York City were receiving public assistance. Robert Caro, *Robert Moses and the Fall of New York* (New York: Random House, Inc., 1974), 323.

<sup>14</sup> By the 1920s, the recreational needs of people were changing with the increase in leisure time afforded by the advent of shorter work weeks, paid vacations, and greater mobility due to inventions such as the car. The addition of active recreation to city parks was in direct keeping with popular theories on the importance of providing the public with outlets for active recreation over passive recreation in these changing times. The Great Depression of the 1930s further amplified such needs.

<sup>15</sup> Cleveland Rodgers, Robert Moses: Builder for Democracy, 1st ed. (New York: Henry Holt and Co., 1952), 82, as cited in LPC, Astoria Park Pool and Play Center Designation Report.

<sup>16</sup> A staff of 1,893 architects, engineers, landscape architects, and technicians was employed at the peak of the work. See Rodgers, p. 84. Moses later came under fire by a number of city aldermen for hiring people for the Parks Department's technical staff who did not meet the guidelines for relief work. Moses vigorously defended this practice, calling the investigation "Tammany-controlled." *New York Times* (April 10, 1935), 1; (April 20, 1935), 4.

<sup>17</sup> Work is ongoing as to whether Robert Moses did actively discourage minorities from using Parks Department facilities such as the WPA-era swimming pools. Also see: Caro, and Ballon and Jackson.

<sup>18</sup> During Moses' first year as Parks Commissioner, the Department spent over \$90,000,000 (\$1.2 billion in 2005 dollars) for work relief projects, most of which was provided by the Federal government. New York City was the largest single recipient of Federal largesse during the course of the New Deal. It has been estimated that the city received one-seventh of the total national outlay. See Rodgers, 84-85.

<sup>19</sup> This section adapted from LPC *Crotona Play Center Designation Report*; LPC, *Betsy Head Pool Designation Report* (LP-2240), prepared by Amanda Davis (New York: City of New York, 2008).

<sup>20</sup> Robert Moses, "Parks and Recreation in New York," transcript of the proceedings of the National Recreation Association (1947), 20-21 as cited in LPC *Crotona Play Center Designation Report*.

<sup>21</sup> See "23 Bathing Pools...," 17; Robert Moses "Press Release: Public Swimming Facilities in New York City," (7/23/1934) as cited in LPC *Crotona Play Center Designation Report*.

<sup>22</sup> In the order of their inauguration, the eleven WPA-era pools included: Hamilton Fish Play Center (Manhattan), Thomas Jefferson Play Center (Manhattan), Astoria Play Center (Queens), Joseph Lyons (Tompkinsville) Pool (Staten Island), Highbridge Play Center (Manhattan), Sunset Play Center (Brooklyn), Crotona Play Center (Bronx), McCarren Play Center (Brooklyn), Betsy Head Play Center (Brooklyn), Jackie Robinson (Colonial Park) Play Center (Manhattan), and Red Hook Play Center (Brooklyn).

<sup>23</sup> The Hamilton Fish Play Center bath house, designed by Carrère & Hastings in 1898, was designated a New York City Landmark in 1982. The original 1915 bath house structure at Betsy Head was destroyed by fire shortly after the 1936 opening of the pool, and was rebuilt in 1939.

<sup>24</sup> This section adapted from LPC, *Crotona Play Center Designation Report*. Architectural Historian Marta Gutman has studied the issue of race at the swimming pools and believes that the issue of segregation and racial mixing was more complex than Caro states. Her work is due to come out in a forthcoming issue of the Journal of the Society of

Architectural Historians. See Marta Gutman, "Race, Place, and Play: Robert Moses and the WPA Swimming Pools in New York City," Journal of the Society of Architectural Historians 67 (December 2008): in press.

<sup>25</sup> Walter Thabit, *How East New York Became a Ghetto*, (New York: New York University Press, 2005), 39 as cited in LPC, *Crotona Play Center Designation Report*.

<sup>26</sup> "25,000 at Opening of Harlem Pool," *New York Times* (August 6, 1934), N6 as cited in LPC, *Crotona Play Center Designation Report*.

<sup>27</sup> See Caro, 514; Ballon and Jackson, 70-71.

<sup>28</sup> Caro, 514 as cited in LPC, Crotona Play Center Designation Report.

<sup>29</sup> Ballon and Jackson, 81 as cited in LPC, Crotona Play Center Designation Report.

<sup>30</sup> Ibid.

<sup>31</sup> Research currently being conducted indicates that the racial composition of pool users may have actually been more complex, and dependent on a variety of factors, including the entrance fee structure, which varied depending on the age of the swimmer as well as the time of day. Also see: Caro, and Ballon and Jackson

<sup>32</sup> This section adapted from LPC, *Astoria Park Pool and Play Center Designation Report*; and LPC, *Crotona Play Center Designation Report*. Sources for this section include New York City, Department of Parks, Tompkinsville Play Center plans and blueprints on file at the Olmsted Center, Flushing, New York; "Mayor to Dedicate Swim Pool Tuesday," *New York Times* (July 5, 1936), N2; "7,500 See LaGuardia Open Pool," *Staten Island Advance* (July 8, 1936), 1; "Emergency Crew Works on Holiday at New Pool," *Staten Island Advance* (July 6, 1936), 1; "East Shore Pool Will Close at 10," *Staten Island Advance* (July 9, 1936), 1; "City Plans to Build New Pool," *Staten Island Advance* (7/23/1934), 3; "Swimmer's Jam City's New Pool," *Staten Island Advance* (July 18, 1932), 5; "Staten Island Pool is Opened by Mayor," *New York Times* (July 8, 1936), 21; and Ballon and Jackson.

<sup>33</sup> Moses encourages his engineers to innovate more efficient heating and filtering plants, and underwater lighting that were revolutionary developments in pool technology. Caro, 456 as cited in LPC *Crotona Play Center Designation Report*.

<sup>34</sup> Ibid.

<sup>35</sup> "7,500 See LaGuardia Open Pool," 1.

<sup>36</sup> "Staten Island Pool is opened by Mayor," New York Times, (July 8, 1936), 21.

<sup>37</sup> Information on Joseph H. Lyons is from the following sources: "Joseph H. Lyons," *New York Times* (December 13, 1934), 23; "Receives War Cross," *New York Times* (November 20, 1917), 3; "J.H. Lyons is Dead of Pneumonia," *Staten Island Advance* (December 12, 1934), 1; "Tompkinsville Pool Dedicated As Lyons Memorial Playground," *Staten Island Advance* (May 31, 1938), 12; New York City Department of Parks and Recreation, "Joseph H. Lyons Pool," available on-line (April 3, 2007) at:

www.nycgovparks.org/sub your park /historical signs/hs historica sign.php?id=112.

<sup>38</sup> This section adapted from LPC, Astoria Park Pool and Play Center Designation Report; and LPC, Crotona Play Center Designation Report.

<sup>39</sup> Besides the Tompkinsville Pool, they are the Colonial Park Pool and Play Center in Manhattan, the Crotona Park Pool and Play Center in the Bronx, and the McCarren Park and the Red Hook Pools and Play Centers in Brooklyn.

<sup>40</sup> Several sources, including Robert A.M. Stern, Gregory Gilmartin and Thomas Mellins, *New York 1930*, (New York: Rizzoli International Publications), 1987 and Ballon and Jackson, have attributed the design of the pool to architect Dwight James Baum; however, no Parks Department records or primary source documentation could be found to substantiate this claim. Additionally, at the time of the pools' design and construction, the Parks Department employed a large number of relatively unknown architects and engineers working collaboratively under Moses, Embury and Latham. It seems unlikely that D.J. Baum, who was already established and well-known in the field for working in traditional styles, would have designed an Art Moderne-style bath house, working for the Parks Department as a team architect.

<sup>41</sup> The 1962 American Architects Directory lists a New York architect Solomon Baum, who was educated at the College of the City of New York, but would have been only 16 or 17 years old at the time the drawings were prepared.

<sup>42</sup> Portions of this section adapted from LPC, Astoria Park Pool and Play Center Designation Report; LPC, Crotona Play Center Designation Report; and LPC Jackie Robinson (Colonial Park) Play Center Designation Report (LP-2238), prepared by Jennifer Most, (New York: City of New York, 2006). Sources for this section include "Joseph H. Lyons Pool;" New York City Department of Parks and Recreation, "Advisory No. 213," (July 21, 1986); "7,500 See LaGuardia Open Pool," 1; and Tompkinsville Pool, plans and blueprints on file at the Olmsted Center, Flushing, New York.

<sup>43</sup> New York City Department of Parks and Recreation, 1986 as cited in LPC *Jackie Robinson (Colonial Park) Play Center Designation Report.* 

<sup>44</sup> Portions of this section adapted from LPC, *Astoria Park Pool and Play Center Designation Report*; and LPC *McCarren Play Center Designation Report* (LP-2244), prepared by Kathryn E. Horak, (New York: City of New York, 2006).

<sup>45</sup> "Aymar Embury, Architect, Dead" *New York Times* (November 15, 1966), 47 as cited in LPC *McCarren Play Center Designation Report*.

<sup>46</sup> The brick coursing, composed of paired stretchers alternating with single headers, is more technically known as the Monk bond variation of Flemish bond brickwork. Flemish bond describes brickwork with alternating headers and stretchers within each course. As the ratio of stretchers to headers changes, the bond is sub-categorized into different names, however, Flemish bond remains the more commonly known term.

# FINDINGS AND DESIGNATION

On the basis of careful consideration of the history, architecture, and other features of this building, the Landmarks Preservation Commission finds that the Tompkinsville (Joseph H. Lyons) Pool has a special character and a special historical and aesthetic interest and value as part of the development, heritage, and cultural characteristics of New York City.

The Commission further finds that, among its important qualities, the Tompkinsville (Joseph H. Lyons) Pool is one of a group of eleven immense outdoor swimming pools which were opened in the summer of 1936 by Mayor Fiorello LaGuardia and Parks Commissioner Robert Moses; that it was constructed with funding provided by the Works Progress Administration; that the pool officially opened on July 7, 1936 and became the fourth WPA pool to open throughout New York City; that it was built to accommodate 2,800 swimmers; that the streamlined and curvilinear form of the Art Moderne-style bath house met the low-cost material criteria stipulated by the WPA while still presenting an attractive design; that the long, low design of the L-shaped building emphasizes the characteristic horizontality of the style, accentuated by the banding created by flush and recessed brickwork, horizontal window bands, the contrasting bluestone coping and long, cast-concrete window sills; that the ribbon-like steel railing at the rooftop observation deck also emphasizes the horizontality of the structure; that the prominent domed entry rotunda, curved end walls, rounded brick columns, translucent clerestory windows, arched window and door openings, and curved, light-colored concrete canopy are other building features that are characteristic of the Art Moderne style; that the tall chimney with its cast-concrete banding and rounded edges is a focal point of the pool and an integral element of the design; that the original and creative use made of modest materials and forms, and the careful siting of the facility make it a distinguished, individual design; and that it, along with the other WPA-era play centers, was a major accomplishment of engineering and architecture, and is recognized as being among the most remarkable public recreational facilities ever constructed in the United States.

Accordingly, pursuant to the provisions of Chapter 74, Section 3020 of the Charter of the City of New York and Chapter 3 of Title 25 of the Administrative Code of the City of New York, the Landmarks Preservation Commission designates as a Landmark the Tompkinsville (Joseph H. Lyons) Pool, Victory Boulevard and Murray Hulbert Avenue, Staten Island, and designates Borough of Staten Island Tax Map Block 487, Lots 80, 110 and 112 in part, and portions of the adjacent public way, consisting of the property bounded by a line extending northerly from the intersection of the western curbline of Murray Hulbert Avenue and a line extending from the southern fence marking the southern property line of the Tompkinsville Pool to the southern curbline of Victory Boulevard, westerly along the southern curbline of Victory Boulevard to the wall running parallel to the Staten Island Railway roadbed, southerly along the southers southerly along the southerly along the southers wall of the Tompkinsville Pool and continuing southerly along the Western wall of the Tompkinsville Pool to the southern property line of the Tompkinsville Pool and continuing the southern wall of the Tompkinsville Pool and continuing as southerly along the western wall of the Tompkinsville Pool to the southern property line of the Tompkinsville Pool to the southern property line of the Tompkinsville Pool and continuing as southerly along the western wall of the Tompkinsville Pool to the southern property line of the Tompkinsville Pool to the point of beginning as its Landmark Site.

Robert B. Tierney, Chair Pablo E. Vengoechea, Vice-Chair Fred Bland, Stephen F. Byrns, Diana Chapin, Joan Gerner, Roberta Gratz, Christopher Moore, Elizabeth Ryan, Commissioners



Tompkinsville (Joseph H. Lyons) Pool, 1936 (view looking southwest) *Photo:* New York City Parks Photo Archive



**Tompkinsville (Joseph H. Lyons) Pool during construction 1936 (view looking south)** *Photo: New York City Parks Photo Archive* 



Tompkinsville (Joseph H. Lyons) Pool: North Façade, 1938 (view looking east) Photo: New York City Parks Photo Archive



Tompkinsville (Joseph H. Lyons) Pool: Rotunda and North wing (view looking southeast from footbridge) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Rotunda and westernmost portion of north facade *Photo: Carl Forster, 2007* 



Tompkinsville (Joseph H. Lyons) Pool: Rotunda and entrance Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: North façade (view looking southwest) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Easternmost portion of North façade (view looking south) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: East façade and courtyard Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Pool deck (view looking southwest) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: South façade of north wing (view looking northwest) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: East façade of west wing Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Intersection of north and west wings, Entrance to pool office (view looking northwest) *Photo: Carl Forster, 2007* 



Tompkinsville (Joseph H. Lyons) Pool: Diving pool (view looking northwest) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Diving platform (view looking north) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Wading pool (view looking north west) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Pool deck fencing (view looking north) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Perimeter benches (view looking east) Photo: Tara Harrison, 2008



Tompkinsville (Joseph H. Lyons) Pool: Entrance to Women's locker room Photo: Tara Harrison, 2008



Tompkinsville (Joseph H. Lyons) Pool: Entrance to Men's locker room Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Smokestack (view looking west) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Pool deck (view looking southeast from roof) Photo: Carl Forster, 2007



Tompkinsville (Joseph H. Lyons) Pool: Roof deck showing fan rooms and rotunda clerestory and dome roof (view looking west) *Photo: Tara Harrison, 2008* 



Tompkinsville (Joseph H. Lyons) Pool: Roof stair to footbridge *Photo: Tara Harrison, 2008* 



Tompkinsville (Joseph H. Lyons) Pool: Rooftop concessions stand Photo: Tara Harrison, 2008



Tompkinsville (Joseph H. Lyons) Pool: North portion of west facade Photo: Tara Harrison, 2008



Tompkinsville (Joseph H. Lyons) Pool: Central portion of west facade *Photo: Tara Harrison, 2008* 



Tompkinsville (Joseph H. Lyons) Pool: Central portion of west facade *Photo: Tara Harrison, 2008* 



Tompkinsville (Joseph H. Lyons) Pool: South portion of west facade *Photo: Tara Harrison, 2008* 



Tompkinsville (Joseph H. Lyons) Pool: South facade Photo: Tara Harrison, 2008



Tompkinsville (Joseph H. Lyons) Pool: Detail of commemorative plaque Photo: Tara Harrison, 2008



TOMPKINSVILLE (JOSEPH H. LYONS) POOL [LP-2234], including the bath house, swimming pool, diving pool, wading pool, mechanical equipment encolsures, perimeter walls and fencing enclosing these structures, and street level brick retaining walls, Victory Boulevard at Murray Hulbert Avenue. Borough of Staten Island, Tax Map Block 487, Lots 80 in part, 110 in part, and 112 in part, and portions of the adjacent public way (see designation report for detailed boundary description).

Designated: September 16, 2008

Graphic Source: New York City Department of City Planning, MapPLUTO, Edition 06C, December 2006. Author: New York City Landmarks Preservation Commission, JM.