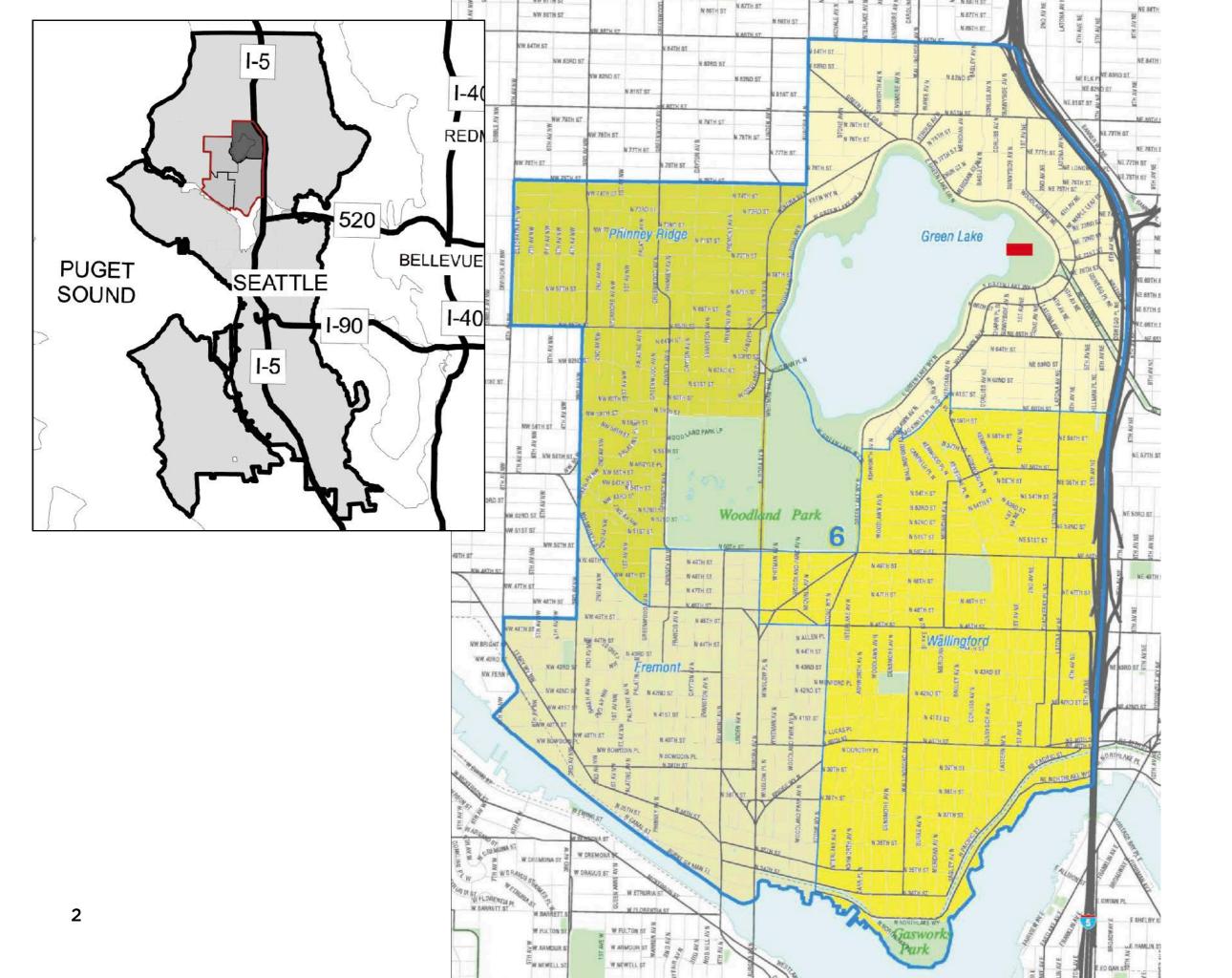
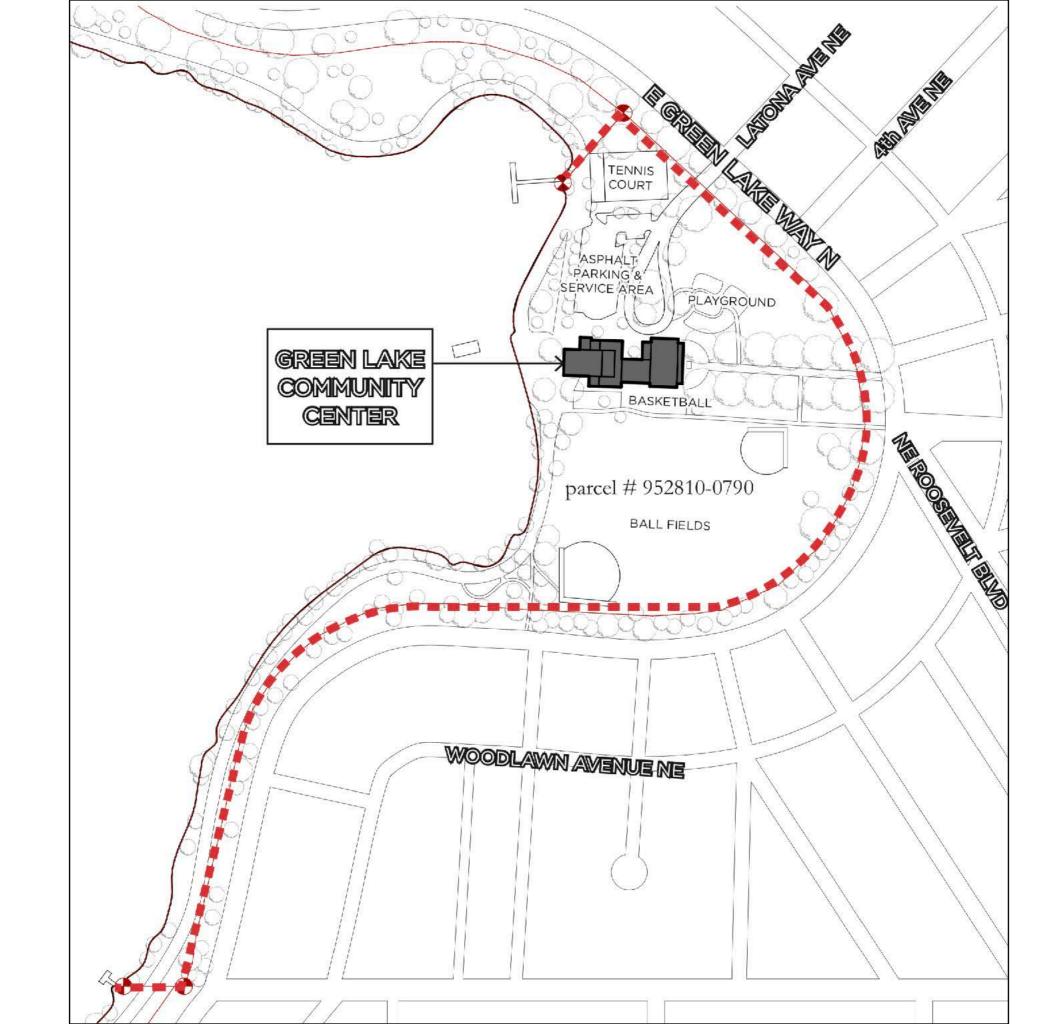


Green Lake Community Center & Evans Pool City of Seattle Landmark Nomination

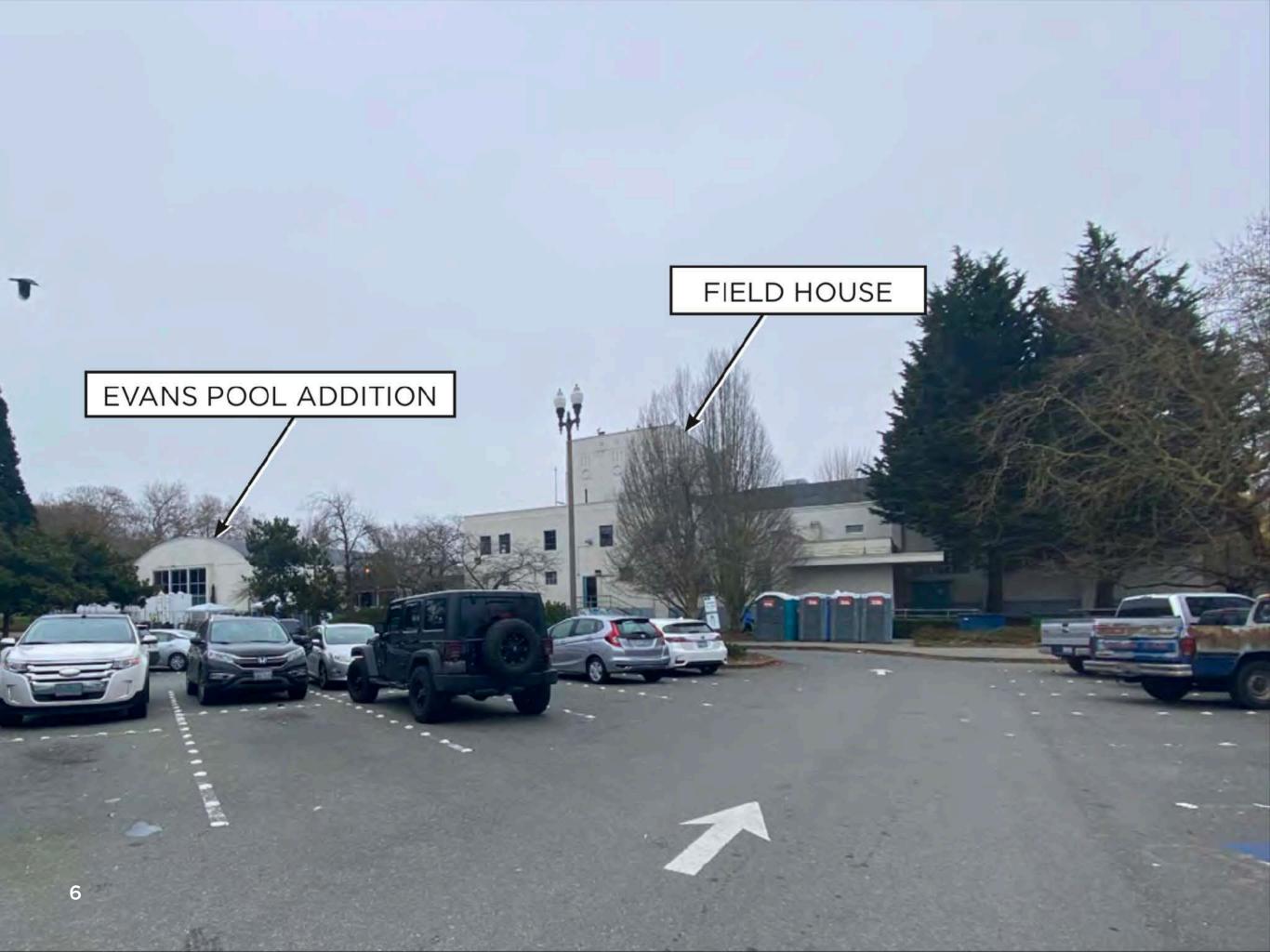


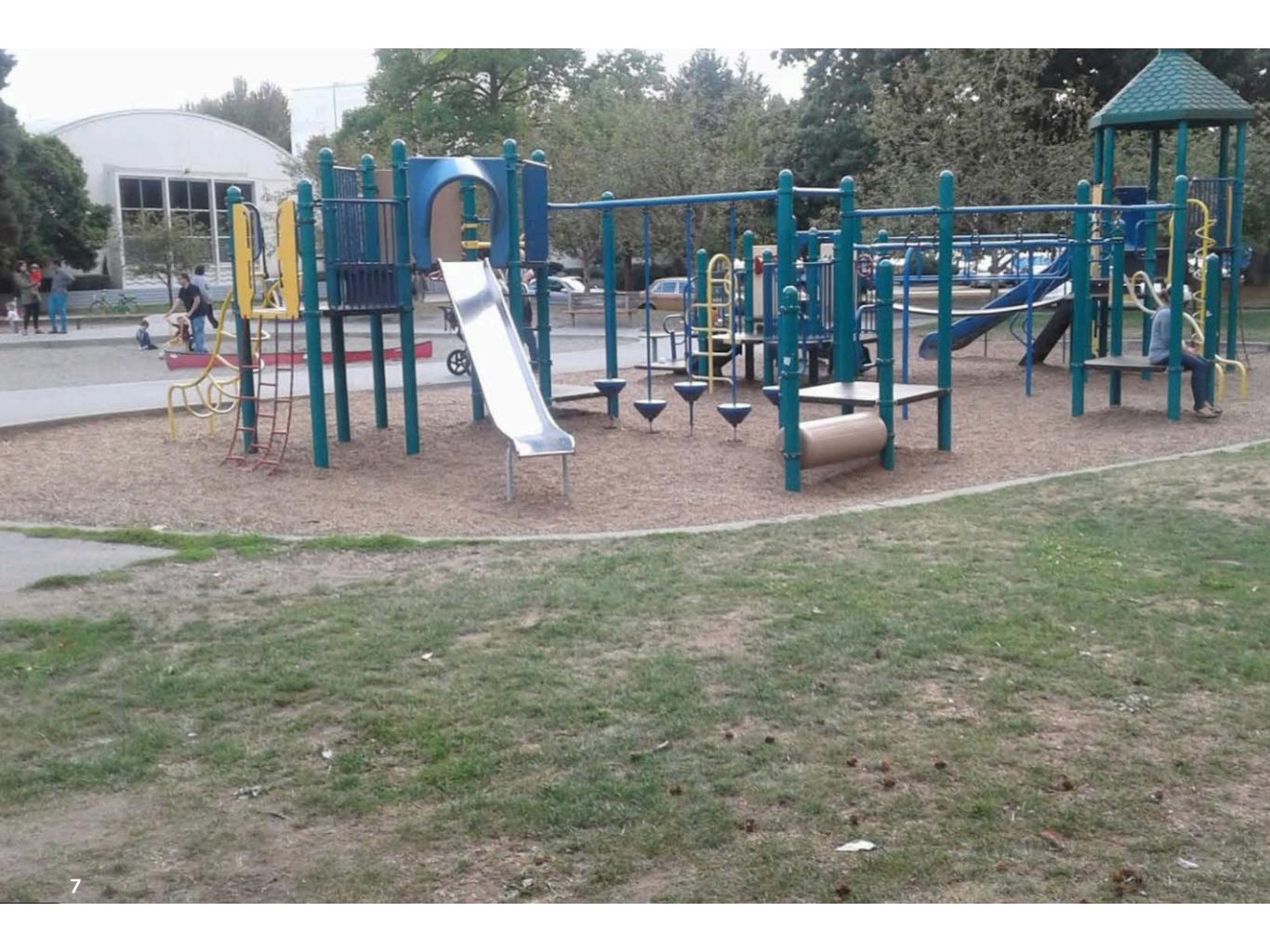






Site Plan Green Lake Field House & Evans Pool Addition



















Building Tour: Green Lake Field House









Field house, details of northern façade









Planters and landscaping at western façade















Building Tour: Evans Pool Addition









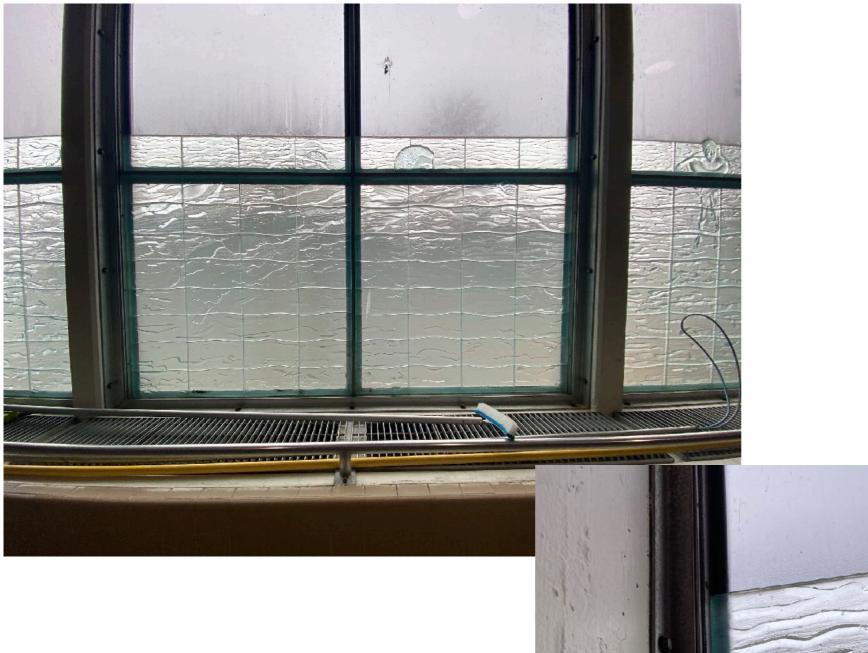






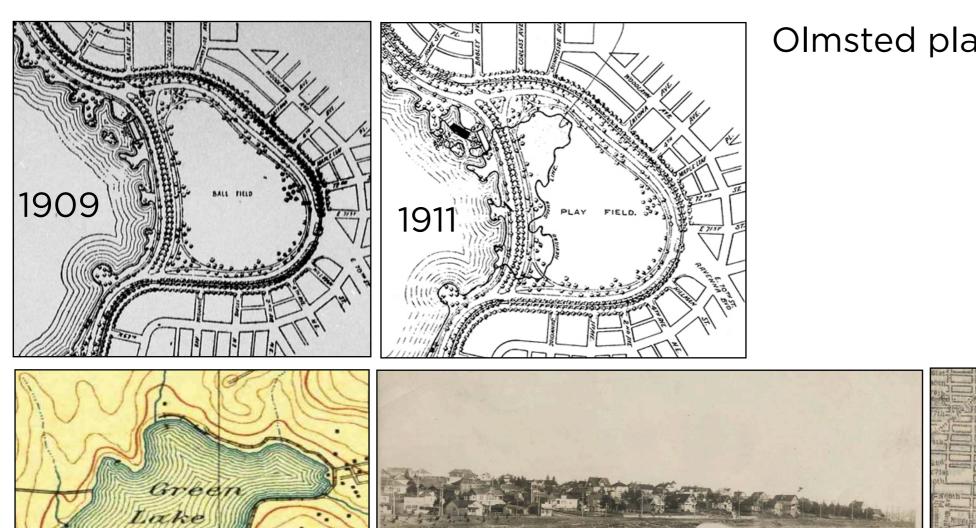






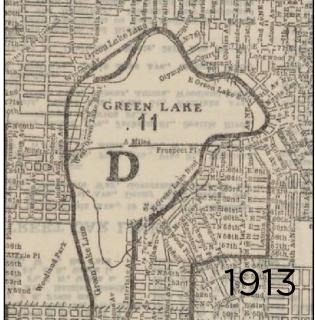
Evans Pool addition, swimming hall, details of art glass (1989)

Site & Building History



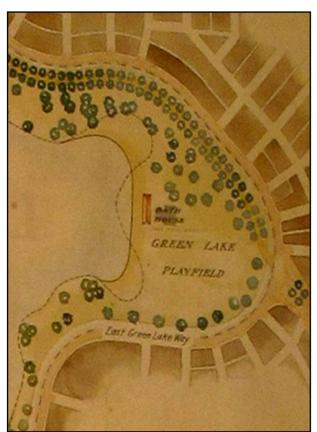
Olmsted plans





Lowering, Dredging & Filling 1911-1913

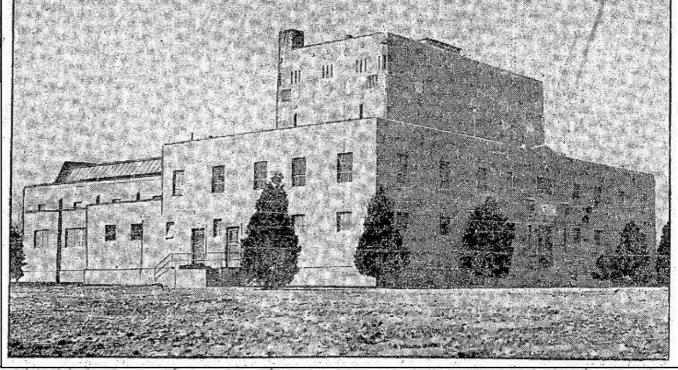
1894





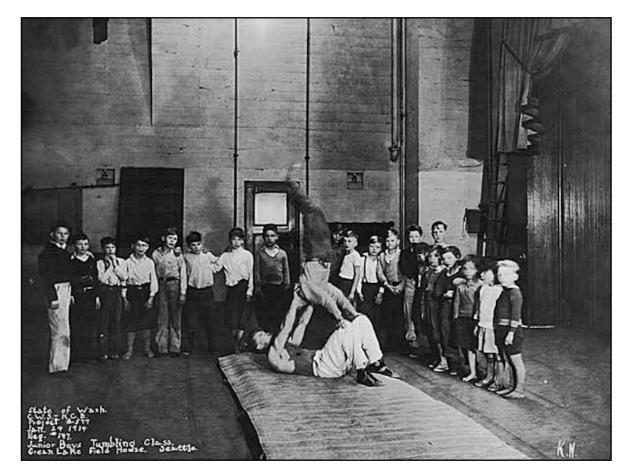
Detail, "Proposed Plan for Development of Green Lake" Seattle Parks Dept, 1926

Aerial view, 1936

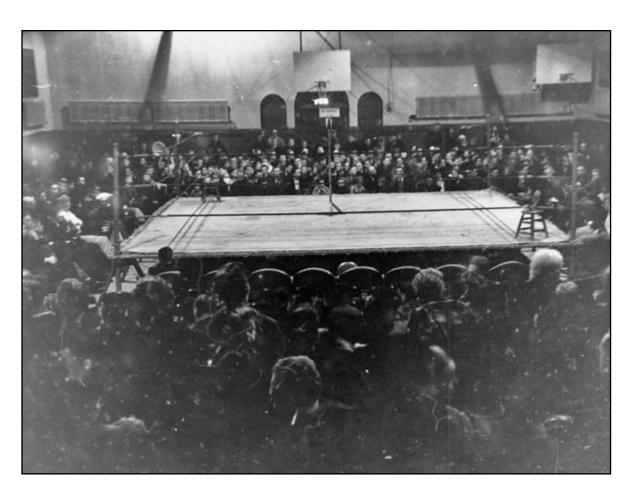


CITY'S NEWEST FIELDHOUSE OPENED—Formally opened to the public today, the \$120,000 fieldhouse on the East Green Lake Playfield will be dedicated tonight. An elaborate program was held this afternoon in the auditorium-gymnasium. Speakers tonight are to include Gov. Roland H. Hartley, Mayor Frank Edwards and Councilman George W. Hill. Several thousand residents are expected to gather for ceremony and celebration.—Times Photo.



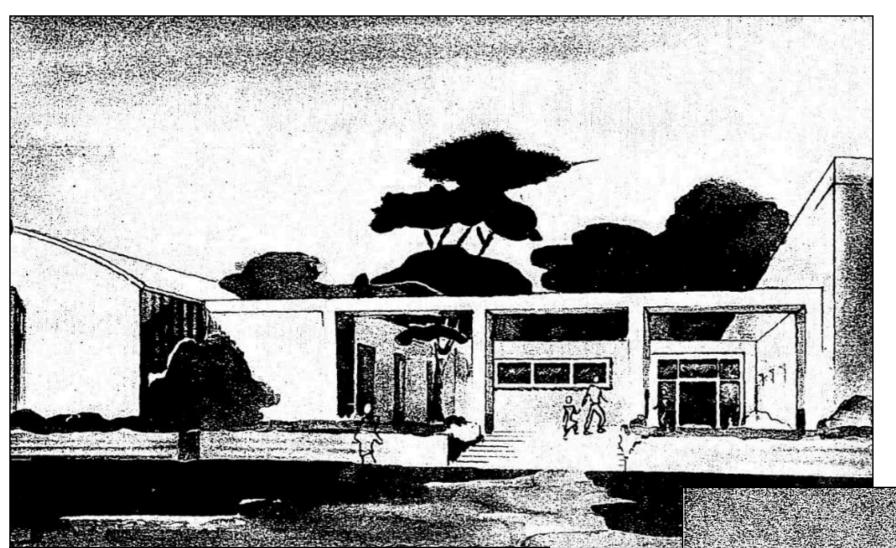








1935 1946



Seattle Times November 28, 1954

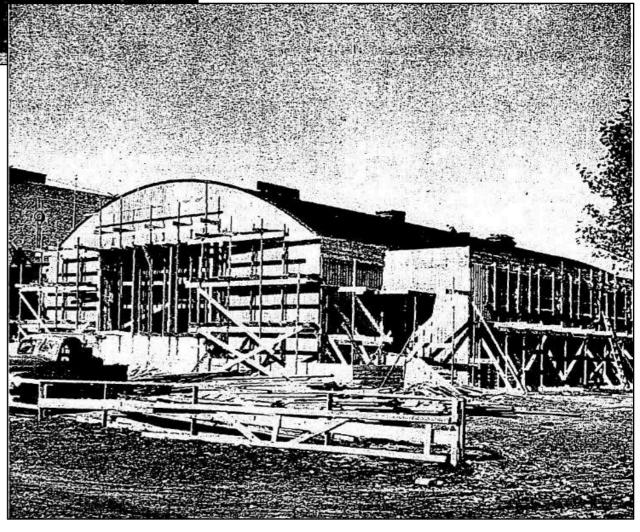
Architect's sketch of the exterior of the Green Lake pool. A landscaped approach will lead to an attractive patio.

GREEN LAKE POOL WILL OPEN SOON

IN A FEW WEEKS Seattle citizens will begin enjoying a brand-new swimming pool. It will be the only one in the city open to the public all year.

Financed by a 1948 park-improvement bond issue, the indoor pool is being built adjacent to the Green Lake Fieldhouse. The cost is \$250,000.

Sanitation and safety were primary considerations of the planners. The 150,000 gallons of water in the pool will be recirculated several times a day by a relatively new type of filtering system. There will be dressing rooms, showers and space for about 500 spectators. The builder is Cawdrey & Vemo.





Evans Pool addition and central courtyard, 1955



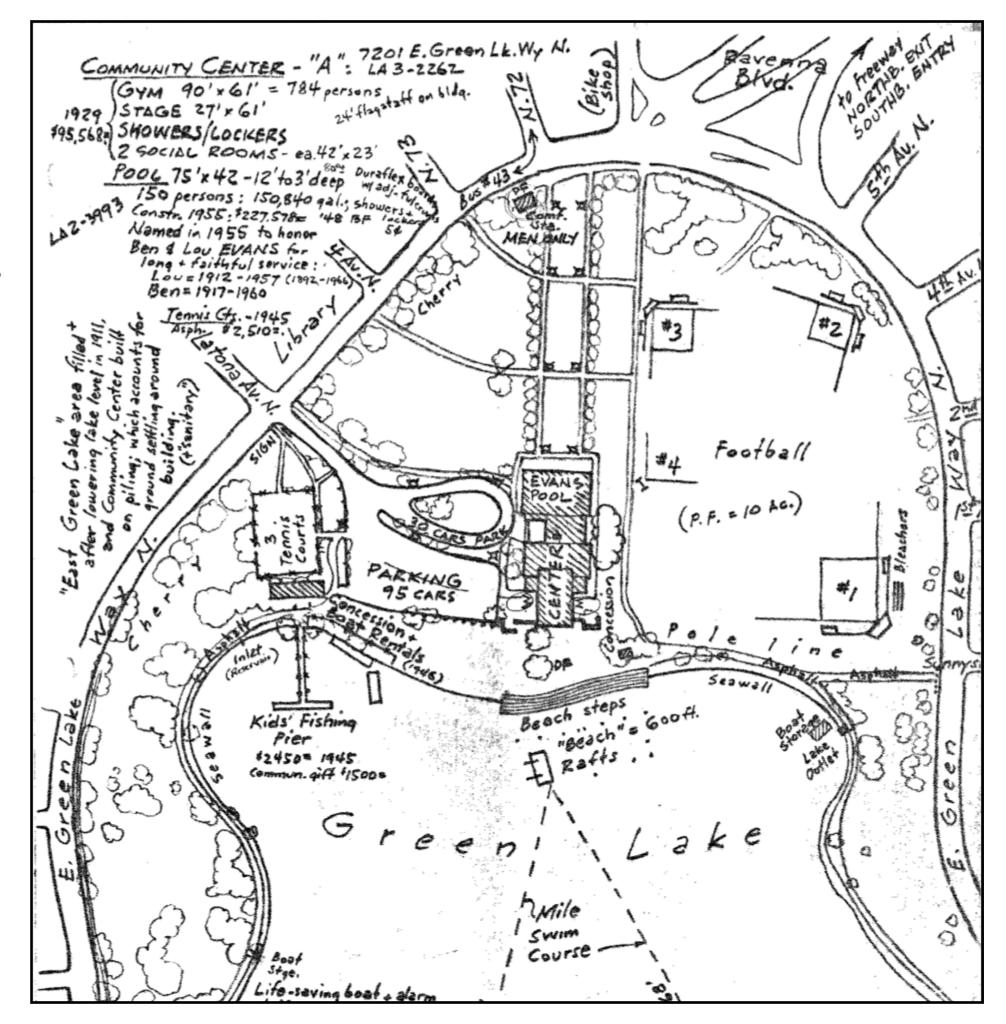
Evans Pool Opening Day February 12, 1955







Detail, Green Lake Park History Sheet Don Sherwood, 1968

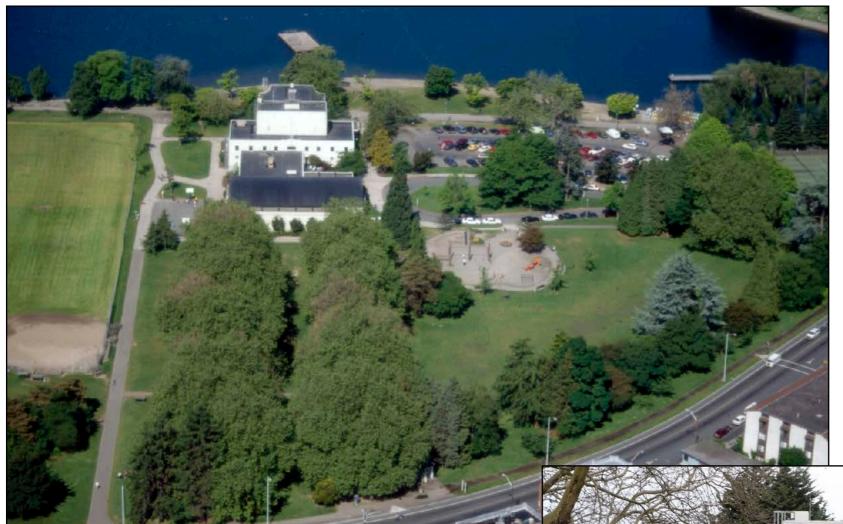




Playground at Community Center, 1969









Physical Integrity

An object, site or improvement which is more than twenty-five (25) years old may be designated for preservation as a landmark site or landmark if it has significant character, interest or value as part of the development, heritage or cultural characteristics of the city, state, or nation, if it has integrity or the ability to convey its significance.

TIMELINE

1926, Green Lake Field House permit no. 95281. finished and open to the public July 1, 1929.

After 1929, Field house northern addition.

1954, Evans Pool addition permit no. 428590.

1973 indoor pool renovation by architects Calvin & Gorasht and contractor Paul A. Mayer.

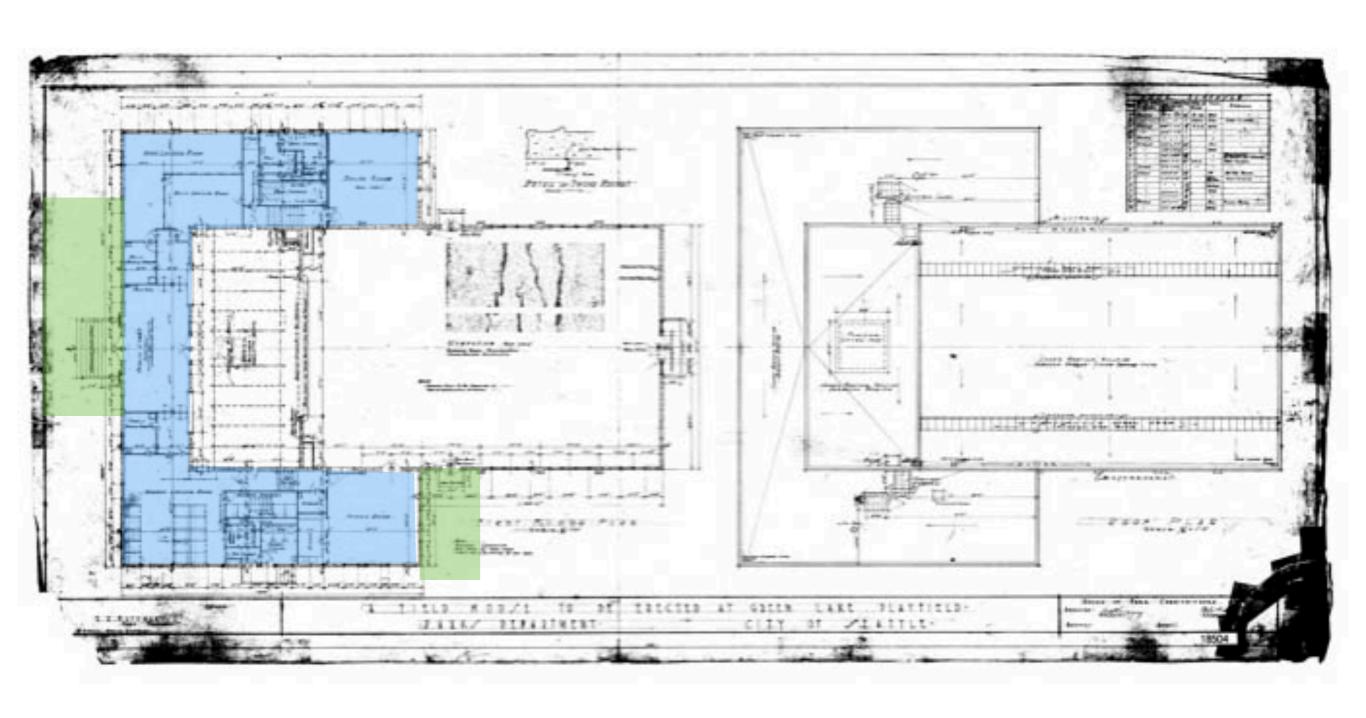
1975, alterations to both the field house and pool addition by architect Lawrence L. Craig.

1979, alterations to the second floor of the field house permit no. 584288.

1981 permit no. 595367. Elaine Day LaTourelle & Associates alterations to portions of the existing gymnasium, swimming pool, and meeting rooms, and to construct a ramp for a barrier-free facility.

1996, alterations by Van Horne Architects to add staff rooms, a changing room, restroom, and an elevator.

2003, a sprinkler system was installed in the existing community center.

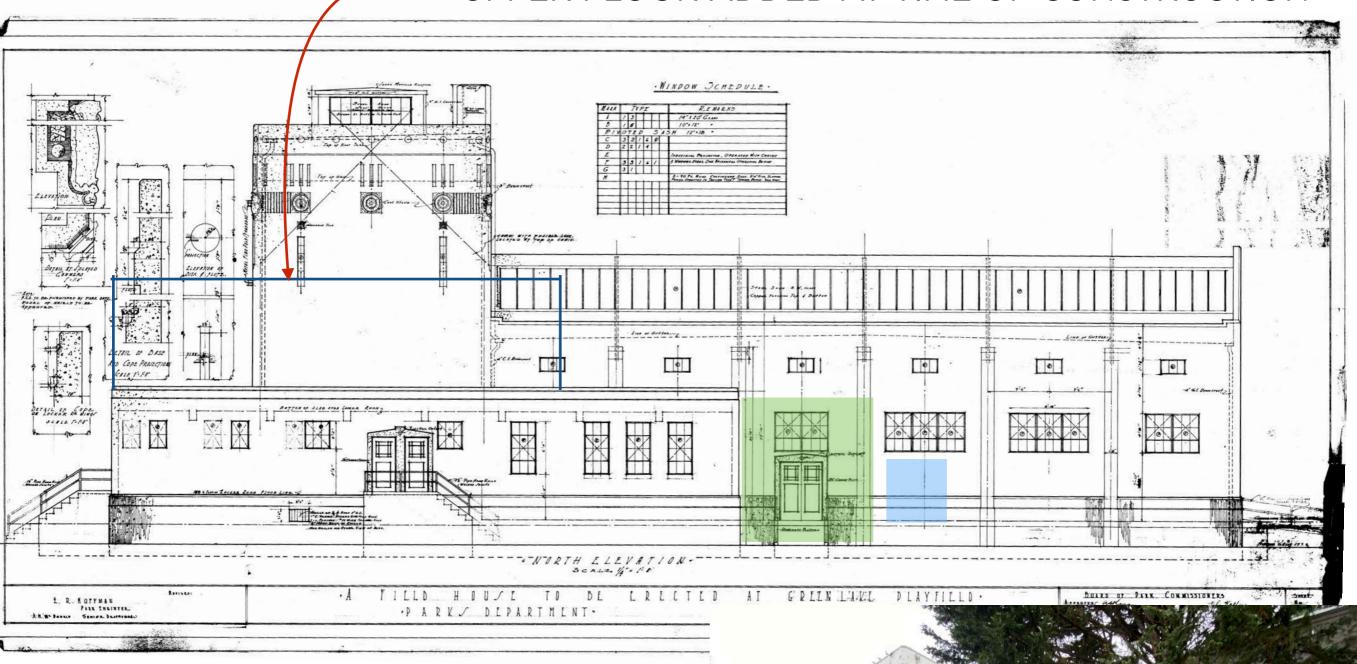


Areas with significant alterations

Areas with additions

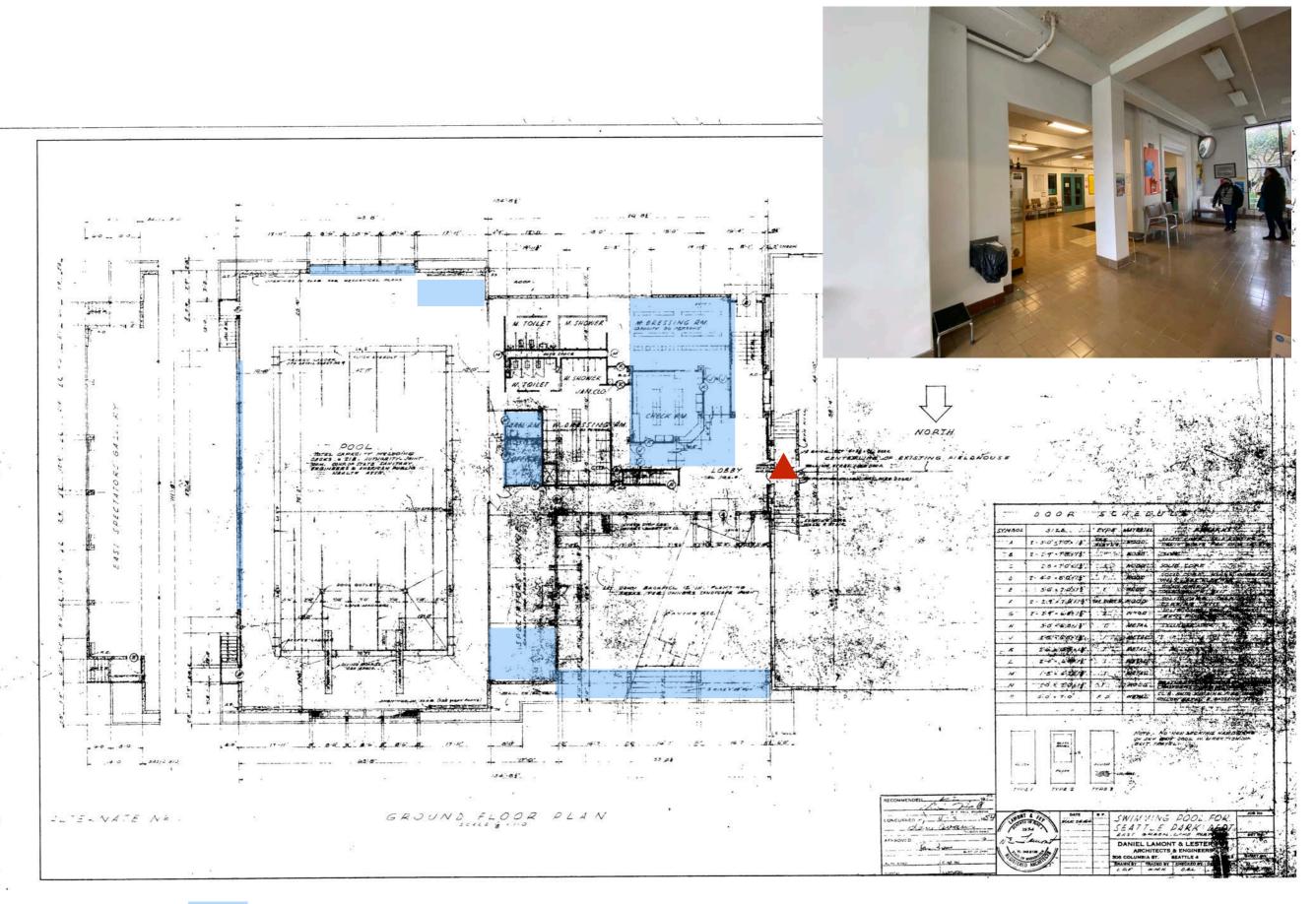
UPPER FLOOR ADDED AT TIME OF CONSTRUCTION -M · A TIELD HOUSE TO BE EXECTED AT GREEN LA E L MOTTWAY STREET DATES ·PARK/ DEPARTMENT.

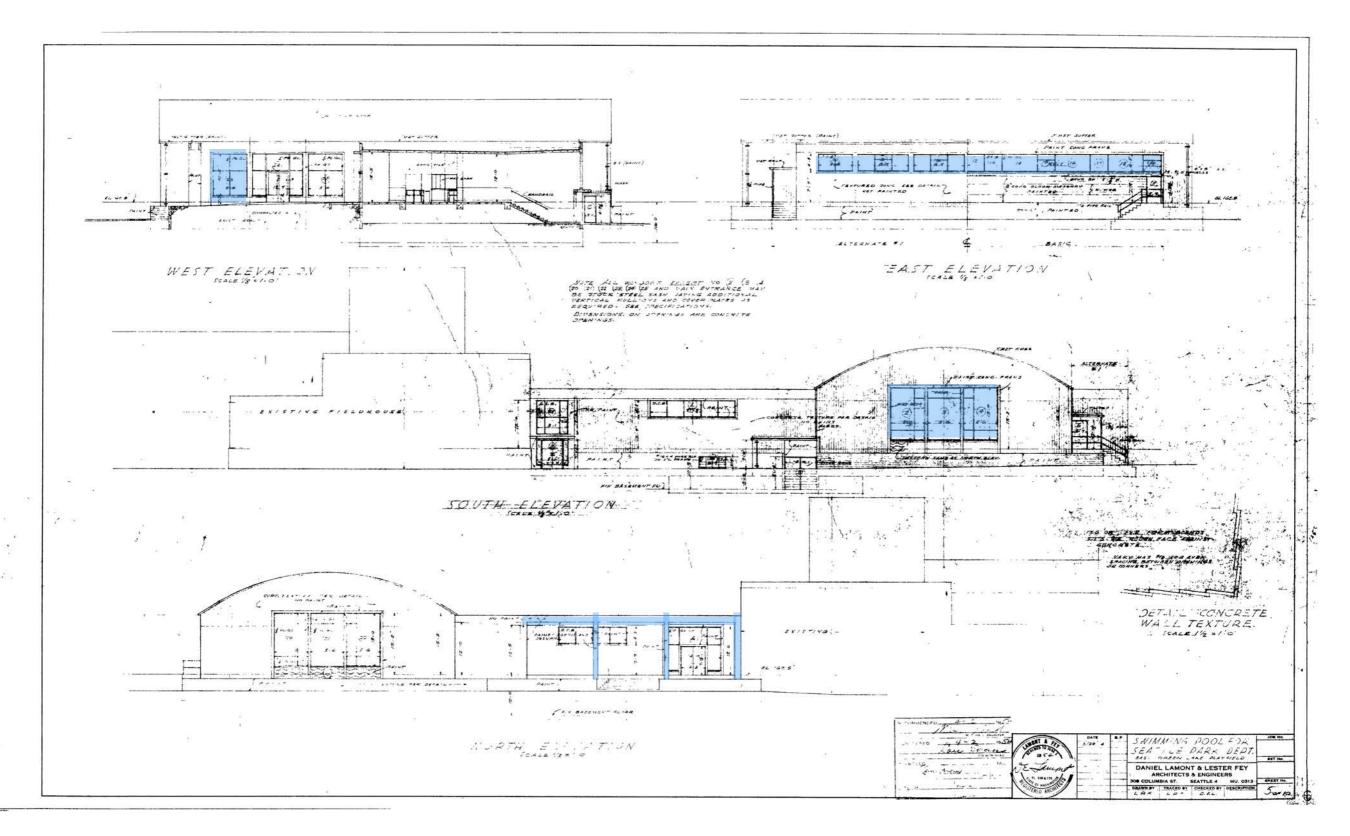
UPPER FLOOR ADDED AT TIME OF CONSTRUCTION













ca. 1955



2021



GREEN LAKE COMMUNITY CENTER & EVANS POOL

RENOVATION FEASIBILITY STUDY | APRIL 2021

Seattle Parks and Recreation The Miller Hull Partnership



2.1 SITE OVERVIEW

OVERVIEW

Site considerations within the scope of this study were limited to a review of the existing utility service and the accessible route to the building.

The building's main entry is adjacent to the drop off loop at the north end of the structure and is accessed by a set of stairs and a ramp constructed as part of the 1959 Evans Pool Addition. The parking lot was renovated in 1987. The building entry at the south end, adjacent to the existing basketball courts, leads to a flight of stairs up to the lobby space. The main level of the building is approximately 4 feet above grade.



Photo 1 - View of drop off loop at north of building



Photo 3 - View of stairs and ramp to main building entry at north



Photo 2 - View of main building entry at north



Photo 4 - Building entry at south, adjacent to basketball courts

2.2 SITE ACCESSIBILITY

rrative provided by CPL - Civil, Diagrams and images by Studio Pacifica & Miller Hu

Refer to Section 3.3 - Building Accessibility for narrative by Studio Pacifica including description of Americans with Disabilities Act (ADA) and summary of existing conditions and priorities for improvement to the accessible route.

Disclaimer

This narrative was written using site photos and a field visit. No survey or as-builts were available.

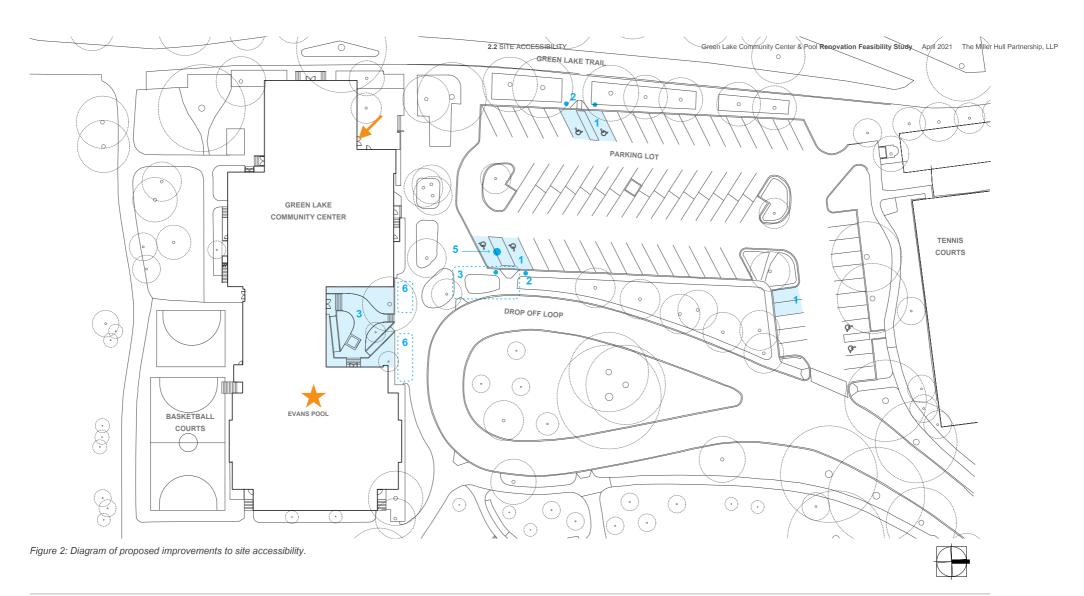
RECOMMENDATIONS

As part of the renovation, grading, pavement, and signage improvements are necessary to bring the site up to ADA compliance.

1. There are five ADA stalls that will need to be reconstructed using concrete to meet Park's standard. (Photos 1, 2). This involves saw cutting and demolishing the asphalt within those five stalls, replacing that area with concrete, and restriping the spaces. Approximately 2,000 square feet of additional asphalt replacement will be required to regrade stalls to ADA compliant slopes. One van accessible stall is required in the staff parking area (Refer to locations in Figure 2).

- 2. At least four of the ADA Parking signs are mounted too low by code and will need to be redone. The new ADA stall at staff parking will require a new van accessible sign. (Photo 3).
- 3. The concrete path from the ADA stalls closest to the main entry will need to be regraded and reconstructed. Gaps between existing joints are too wide for ADA tolerance. Slopes along the path also likely do not comply with ADA. A survey is needed to determine extent of path regrading and replacement. For pricing, 1,000 square feet of concrete demolition, regrading and replacement was assumed.
- 4. The ramp up to the main north entrance of the building has settled and does not comply with the allowed cross-slope or handrail requirements. (Photos 5, 6, 7). A new ramp, landings, and handrails will need to be designed and constructed to bring this area up to code. Landscaping modifications will be required to accommodate the new work (Diagrams 1, 2).

- KEY (Refer to Section 1.3 Project Scope for description)
- 25-Year life-span
- Building CodesAccessibility
- Energy Codes
- Sustainability / LEED / Electrification
- 5. Storm Drainage: A single catch basin in the parking lot will need to be relocated to upgrade ADA accessibility.
- 6. Bicycle Parking: two additional short-term bicycle parking spaces, for a total of 23 spaces, are required to achieve LEED "Bicycle Facilities" credit



3.4 STRUCTURAL

Narrative provided by CPL - Structural; Diagrams and Images by Miller Hull



Image 1: View of existing gym room from interior.

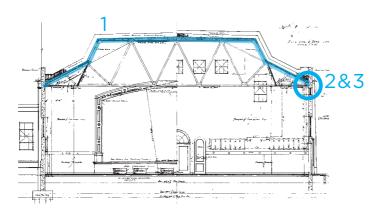
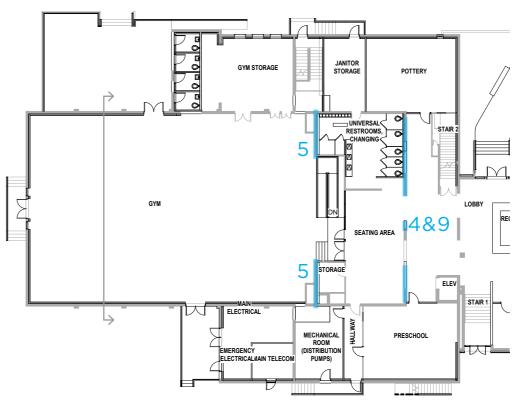


Figure 1: Section drawing of structure at gymnasium space showing locations for plywood sheathing and wall anchors.

Gym/Community Center

- 1. Add ½"plywood sheathing beneath the existing straight sheathing at gym roof. Install from underside to preserve gym roof installed in 2019
- 2. Add in-plane wall anchors at the roof of the gym in order to better attach the enhanced roof diaphragm to the existing perimeter shear walls. This could consist of continuous steel angles or continuous 4x6 wood blocking with epoxy anchors to the existing concrete walls.
- **3**. Add out of plane wall anchors at the roof of the gym at roughly 32"oc with epoxy bolts to the existing concrete walls.
- 4. At the teen room some reworking of the existing bearing line is anticipated to open up the circulation while enhancing the lateral capacity for increased seismic loads. Strengthening would consist of 6" to 8" thick shotcrete strengthening at two locations roughly 12' in length, with micropiles added at the new foundations below.



LEVEL 1 FLOOR PLAN - PROPOSED NOT TO SCALE

Figure 2: Level 1 Floor Plan diagram showing locations of proposed sheer wall reinforcement. (Not to scale).



KEY (Refer to Section 1.3 Project Scope for description)

- 25-Year life-span
- Building Codes
- Accessibility
- Energy Codes
- Sustainability / LEED / Electrification

Evans Pool

- 5. At four locations in the north-south direction, add 6" to 8" thick shotcrete strengthening or new concrete shear walls 12 to 15 feet in length, with micropiles added at the new foundations below.
- 6. Saw-cut in a properly detailed seismic separation at least 3" wide between the lobby and the Gym at the roof intersection.
- 7. To repair existing cracking and ADA issues a full replacement of the pool deck and pool shell is shown (refer to Section 4.5 - Pool Area and Associated Systems). The replacement slabs and walls will which would be preserved for support.



Image 2: View of cracking and spalling at pool deck



Image 3: View of separation between field house and pool addition caused by 2001 Nisqually Earthquake. A properly detailed seismic joint is recommended at this location.

Basement Expansion for Cisterns

basement space at NW corner of pool. The basement slab will consist of be 10" to 12" thick with two layers of reinforcing steel to span between new micro-pile foundations. At the new basement perimeter the slab will tie into existing foundation walls/pile caps which may require underpinning.

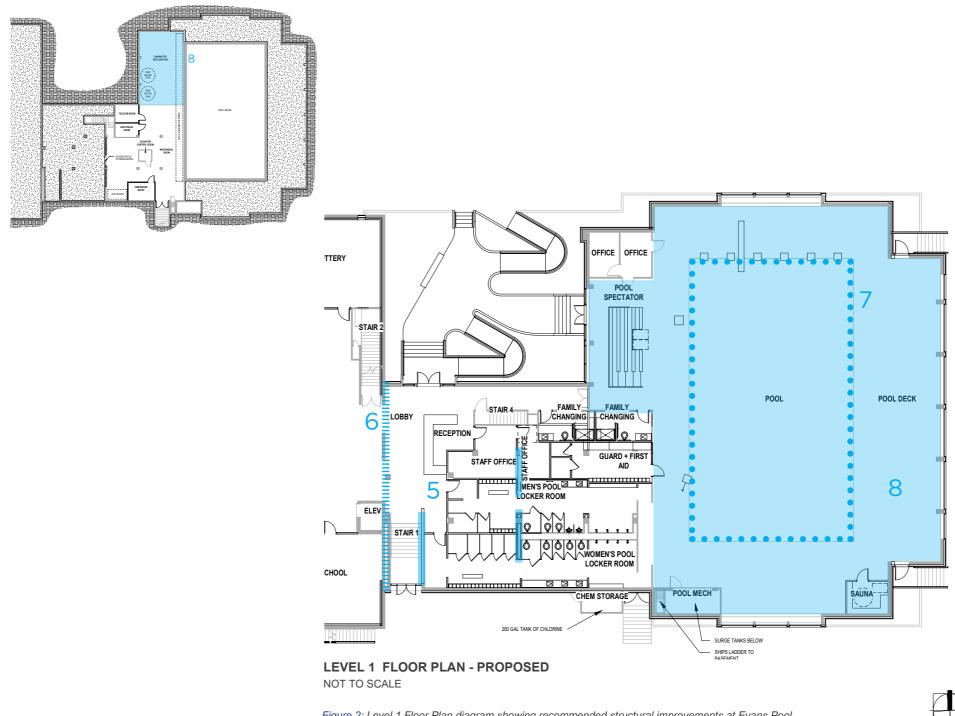


Figure 2: Level 1 Floor Plan diagram showing recommended structural improvements at Evans Pool

3.5 ENVELOPE & ENERGY CODE

Narrative and Images provided by 4EA Building Science; Diagrams by Miller Hull

components in the existing building envelope will present an opportunity for thermal improvements beyond the target for that component, which may provide an opportunity for trade-offs in order to achieve the goal of overall compliance within 15% of the code.

We suggest that the Target UA or similar modeling analysis performed by the energy modeler identify the extent to which achievable improvements beyond the prescriptive targets for different assemblies may help achieve the goal of compliance within 15% of the code.



Photo 1 - View of south elevation



Photo 2 - View of main roof looking west

SCOPE CONSIDERATIONS BY COMPONENT

This following pages are an overview of recommendations and considerations regarding possible thermal improvements and repairs to the different components of the building enclosure, with the intent of assisting in establishing the scope of work for the project. R-Values given are the code required target prescriptive values, which should be used as a baseline target for design.

These scope considerations are intended as a starting point and are general in nature, to be refined further in design.



Photo 3 - View of west elevation



Photo 4 - View of lobby and pool roof looking east

BASEMENT & MECHANICAL SPACE

Overview

The existing basement is a below grade mechanical space. It is constructed largely out of concrete slab on grade and cast-in-place concrete walls. The basement space is currently unconditioned and we anticipate it will remain unconditioned after renovation.

General Condition

The long term presence of water is evident in the basement (Photo 5). Most equipment and material in the basement area is elevated on concrete curbs, pallets or other means to raise the material above the slab level to avoid contact with water (Photo 6). Our understanding is that some of this water is groundwater from the high water table, and also water from the pool.

There is a daylit entry door to the basement "which is not sealed or watertight and likely acts as a source of water ingress to the basement. (Photo 7).

An area drain is located in the floor, which we assume is connected to the sump. We were informed that the sump pump periodically is overwhelmed and that the basement experiences standing water on the floor slab.

Performance Assessment

With regards to enclosure, the basement space does not appear to be well functioning with regards to controlling groundwater, preventing rainwater entry, and secondary containment of pool water.



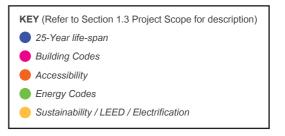
Photo 5 - View of elevated basement equipment



Photo 5 - View of standing pool water in basement



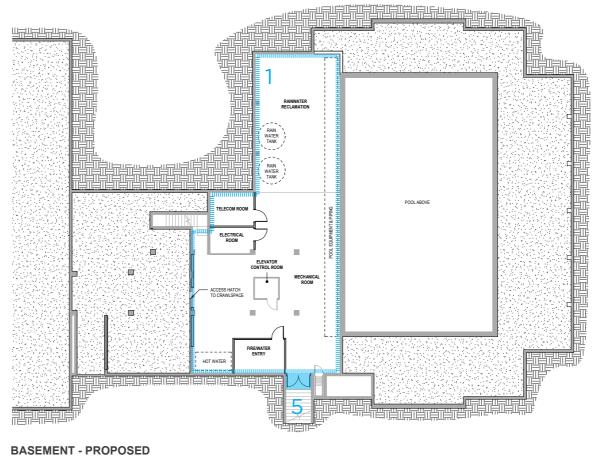
Photo 7 - View of exterior door to basement



Scope Recommendations

Further detailed study and coordination with Civil and Plumbing Engineers regarding the basement groundwater and pool water ingress, but we anticipate the following scope should be considered:

- 1. Remove a 12" wide strip of slab on grade around the perimeter of the exterior wall to provide subslab drainage and permanent de-watering of groundwater via perforated pipe connected to sum. Pour back slab.
- 2. Provide new sump pump with emergency backup power.
- 3. Provide secondary containment of leaking pool water so that it is separated from any stormwater collection and discharge.
- 4. Allow for incidental waterproofing injections of cracks at walls.
- 5. Replace exterior doors and provide trench drain at base of landing in front of the doors.



NOT TO SCALE

Figure 1: Basement floor plan diagram showing proposed envelope improvements

CRAWLSPACES & UNCONDITIONED FLOORS

Overview

Much of the first floor is constructed over either an unconditioned crawlspace or the unconditioned basement space. Ductwork and other mechanical equipment was observed in the crawl space (Photo 8).

General Condition

The ceiling of the crawlspace is currently uninsulated and the floor was observed to be dirt with no vapor barrier. Evidence of settlement was observed around the perimeter of the building, with cracks and gaps open to the crawlspace (Photos 9 & 10).

Performance Assessment

Floors over unconditioned space are not meeting the R30 insulation requirement of current code. Floors over unconditioned spaces have concrete floors which can be made to function as an air barrier, but currently are not

detailed to meet the air barrier requirements of code.

Scope Recommendations

Crawlspaces can be constructed as either "warm" or "cold" crawlspaces - with warm crawlspaces often being preferable when ductwork and sensitive gym floors are present. However, given the high water table, pile foundation, and settlement the use of a cold crawlspace would be less risky for potential groundwater issues.



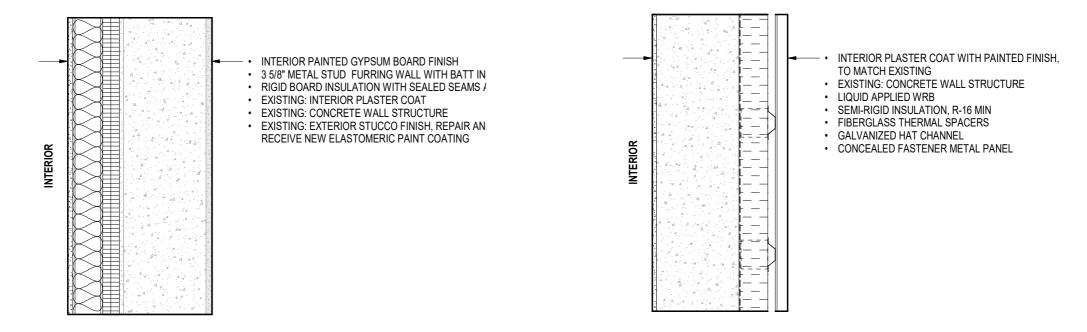
Photo 9 - View of settlement at building base

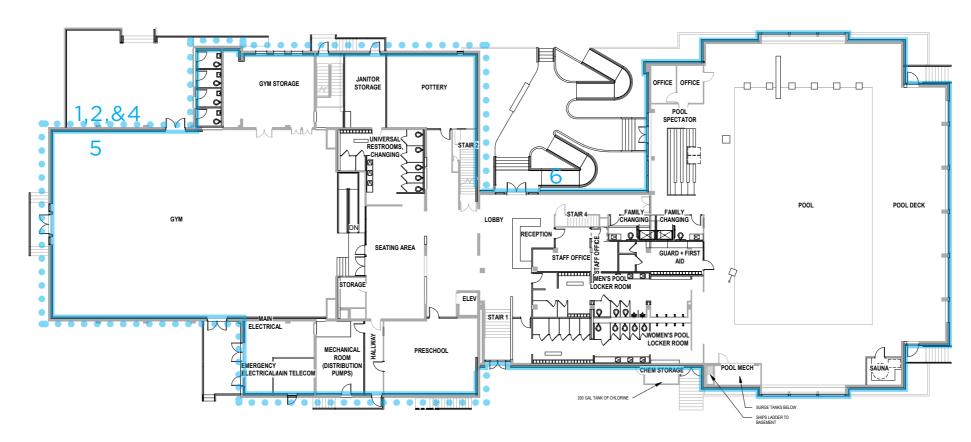


Photo 8 - View of crawlspace



Photo 10 - View of settlement at building base





LEVEL 1 FLOOR PLAN - PROPOSED

NOT TO SCALE

Figure 1: Level 1 floor plan diagram showing proposed envelope improvements





Photo 11 - Uninsulated concrete interior



Photo 14 - Failed sealant



Photo 12 - Concrete cracks



Photo 15 - Stained concrete at window head





Photo 16 - Concrete spall at window head

WINDOWS, STOREFRONT AND DOORS

Overview

There are several different types of glazing at the GLCC including original steel framed windows, aluminum punched windows, storefront entrance systems and a steel angle curtain wall system.

General Condition

The punched windows in the building are generally aluminum framed and mounted directly into the concrete opening with sealant and no apparent waterproofing (Photo 17). Some windows have insulated glass and thermal breaks, but failed glazing units were observed. Given the current energy code requirements for windows, we assume that the existing aluminum framed windows do not meet the current energy code unless there is NFRC documentation available.

The aluminum storefront system at the pool entrance and lobby entrance is a single pane stick built system (Photo 18). Standing water was observed in the window sill track at the pool storefront. Based on the apparent age of the storefront system it is assumed that the storefront does not meet energy code.

The pool area has a custom-built fenestration assembly on the north elevation that is constructed of galvanized steel angles and solid decorative glass (Photo 19). Surface corrosion was observed on the interior frame with green biological staining on the exterior at joints and interfaces indicating moisture is likely within the system.

Other windows observed included steel framed windows with single pane wired glass, which had a number of instances of corrosion and failed glazing putty (Photo 20).



Photo 17 - Aluminum framed window



Photo 19 - Custom steel frame and glass at pool

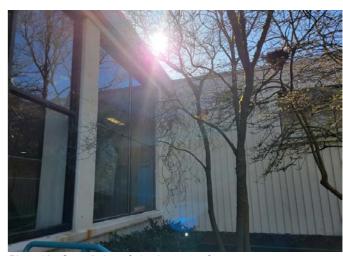
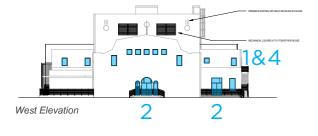
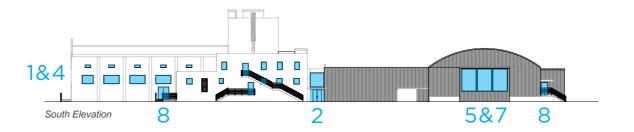


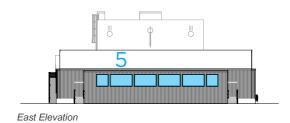
Photo 18 - Overall view of aluminum storefront system at entry



Photo 20 - Steel framed window with single pane wired glass







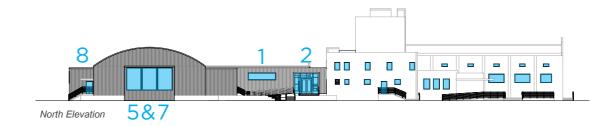








Photo 21 - Main roof facing east barrel vault roof



Photo 24 - Parapet saddle tied into concrete



Photo 22 - PMMA waterproofing at concrete canopy



Photo 25 - Low roof curbs



Photo 23 - Low roof curb at equipment



Photo 26 - Low flashing heights at windows

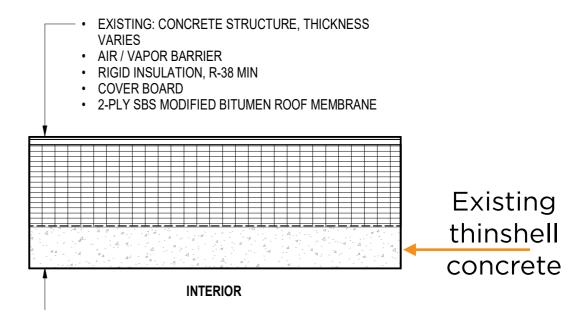
Scope Recommendations

We anticipate the following scope should be considered:

- 1. Carry an allowance for roof maintenance of perimeter conditions at walls.
- 2. Raise low roof curbs to be 8" above the roof deck.
- 3. Provide R20 supplemental insulation to underside of roof at all locations except for pool area. Insulation can be stick pinned mineral wool.
- 4. Replace the roof assembly at the barrel vault and any other roofs over the pool space to achieve R38 insulation continuously above the roof deck.

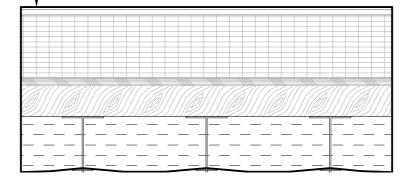


ROOF ASSEMBLY AT POOL SPACES



ROOF ASSEMBLY AT NON-POOL SPACES

- BATT INSULATION, R-20 MIN, FASTENED TO UNDERSIDE OF DECK WITH STICK PINS
- · EXISTING: WOOD (OR CONCRETE) DECKING
- EXISTING: PLYWOOD SHEATHING
- EXISTING: RIGID INSULATION
- EXISTING: COVER BOARD
- EXISTING: EPDM ROOF MEMBRANE



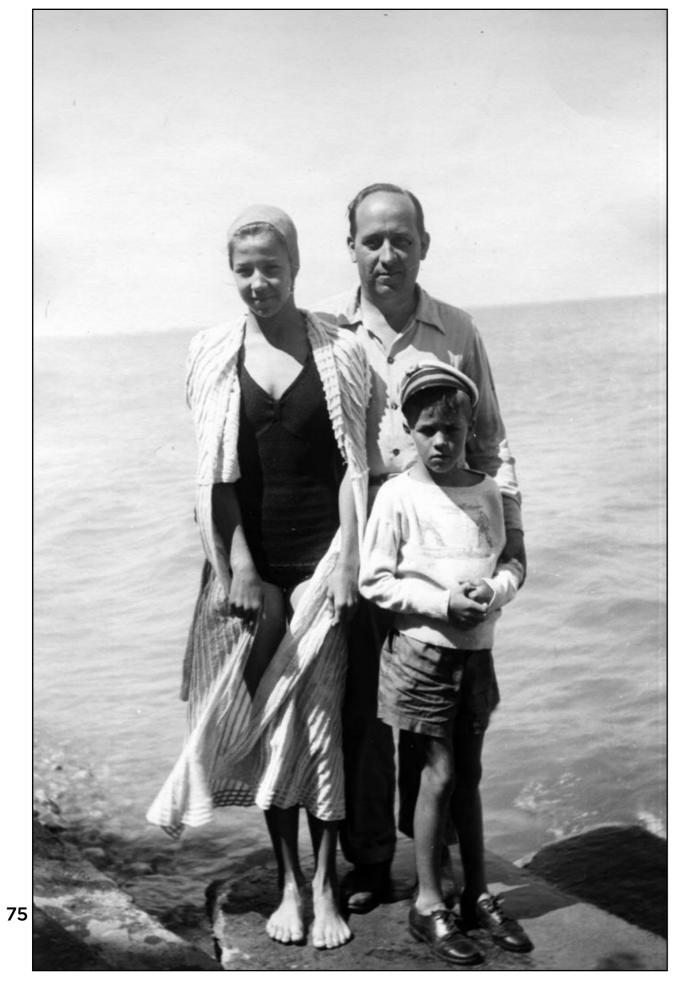
Six Criteria for Landmark Designation

A. It is the location of or is associated in a significant way with an historic event with a significant effect upon the community, city, state, or nation.

- A. It is the location of or is associated in a significant way with an historic event with a significant effect upon the community, city, state, or nation.
- B. It is associated in a significant way with the life of a person important in the history of the city, state, or nation.



Ben Evans (1895-1988)



Lou Evans (1892-1966)



Colman Pool, Lincoln Park, 1947

- A. It is the location of or is associated in a significant way with an historic event with a significant effect upon the community, city, state, or nation.
- B. It is associated in a significant way with the life of a person important in the history of the city, state, or nation.
- C. It is associated in a significant way with a significant aspect of the cultural, political, or economic heritage of the community, city, state or nation.

DEVELOPMENT OF THE GREEN LAKE NEIGHBORHOOD

Springs Creek

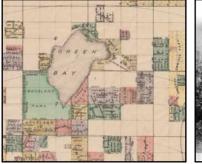
Ravenna Creek

shLoowééhL/
Little Canoe
Channel



líq'təd (Licton) Springs City of Seattle Landmark

- Native communities
- 2. Early white settlement
- 3. Pre-incarceration Japanese community



U.S. Geological Survey map, 1894



The Seifrieds' cabin, ca. 1890



Green Lake Library, 1910, Somervell & Cote, City of Seattle Landmark



first store, 1911



Commercial greenhouse and flower farm NE 85th St & Latona Ave ca. 1913



Members of the Green Lake Japanese American Association, ca. 1928

4. Transportation impacts on neighborhood boundary



DEVELOPMENT OF THE SEATTLE PARKS DEPARTMENT & PARKS SYSTEM





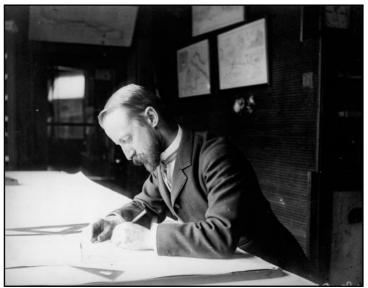
First Parks

Denny Park, 1904 established 1884 Kinnear Park, established 1889



"Trolley" Parks

Woodland Park Lodge & Grounds, 1890s



Olmsted Brothers Seattle's Olmsted Parks Starting in 1909

FIELD HOUSES IN SEATTLE PARKS





Hiawatha, 1911 Remodeled & Expanded, 1949

South Park, 1917 Demolished

Collins, 1917







Green Lake, 1929 Subject Building

Rainier (originally Columbia) 1930, demolished

Montlake, 1936 City of Seattle Landmark

RELEVANT DEVELOPMENT ERAS IN SEATTLE PARKS



Works Progress Administration Parks & Improvements

Log Cabin at Seward Park, Camp Long (West Seattle Recreation Area), Colman Playground Shelter House, Jefferson Park Golf Course Clubhouse



Parks in the Mid-Century

"Your Seattle Parks & Playgrounds" map, 1965 Seattle Parks Headquarters, Denny Park, 1949



Freeway Park, 1976

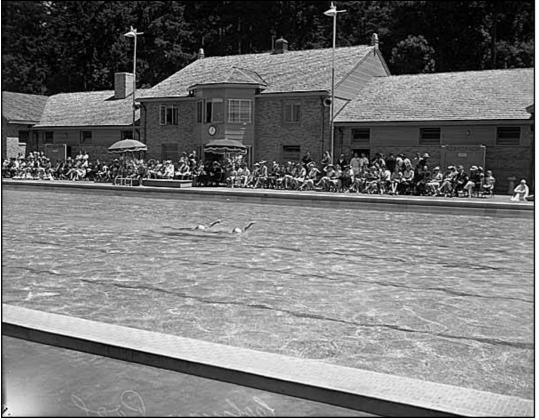
Forward Thrust

Seattle Aquarium & Waterfront Park City of Seattle Landmark, 1977

SEATTLE'S SWIMMING POOLS



Lincoln Park, 1925



Colman Pool, Lincoln Park, 1941

SEATTLE'S SWIMMING POOLS























- 1. Colman Pool, Lincoln Park, 1941
- 2. Evans Pool Lamont & Fey/Christiansen, 1955
- 3. Medgar Evers Pool John M. Morse, 1969
- 4. Ballard Pool, 1970
- 5. Helene Madison, 1971
- 6. Southwest Pool, 1974
- 7. Meadowbrook, 1975
- 8. Queen Anne, 1979, Benjamin McAdoo
- 9. Rainier Beach, 1974, rebuilt 2014
- 10. Mounger, 1998



- A. It is the location of or is associated in a significant way with an historic event with a significant effect upon the community, city, state, or nation.
- B. It is associated in a significant way with the life of a person important in the history of the city, state, or nation.
- C. It is associated in a significant way with a significant aspect of the cultural, political, or economic heritage of the community, city, state or nation.
- D. It embodies the distinctive visible characteristics of an architectural style, period, or method of construction.

ART DECO/MODERNE CITY OF SEATTLE LANDMARKS



Fire Station no. 17, U-District, 1930



Fire Station no. 6, CD 1931



Fire Station no. 41, Magnolia, 1932



Seattle Art Museum/SAAM 1933, Gould



Armory/Center House 1939, Naramore & Young



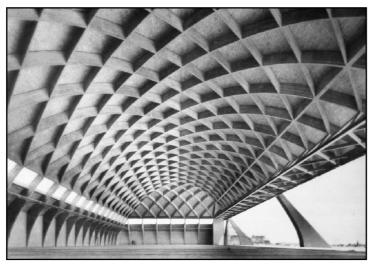
Coca-Cola Bottling Plant, 1939 Graham Sr. & Painter w/Shelton



Admiral Theater, West Seattle 1942, Priteca

ORIGINS OF THINSHELL CONCRETE





Grandstand at Zarzuela Racetrack, Madrid 1935, Eduardo Torroja

Aircraft hangars, Orvieto, Italy 1935, Pier Luigi Nervi

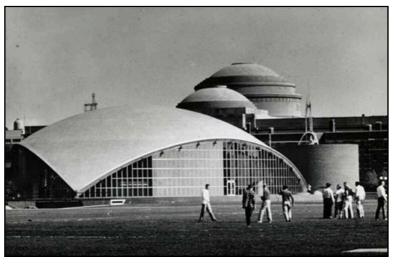




Brook Hill Dairy Farm, "Century of Progress" World's Fair Chicago, 1933

Hershey Sports Arena, Anton Tedesko Hershey, PA, 1936

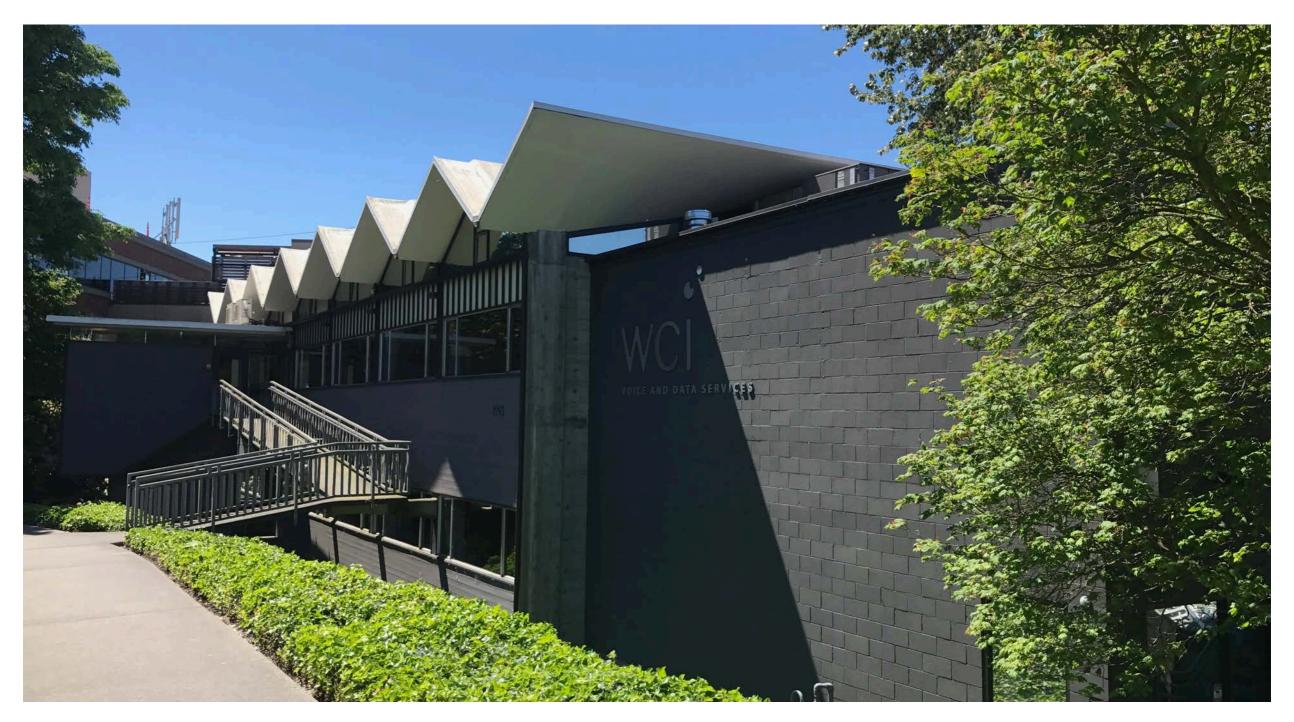




Cosmic Ray Pavilion, Mexico City 1951, Felix Candela

Kresge Auditorium, Cambridge, MA 1955, Eero Saarinen

FOLDED PLATE

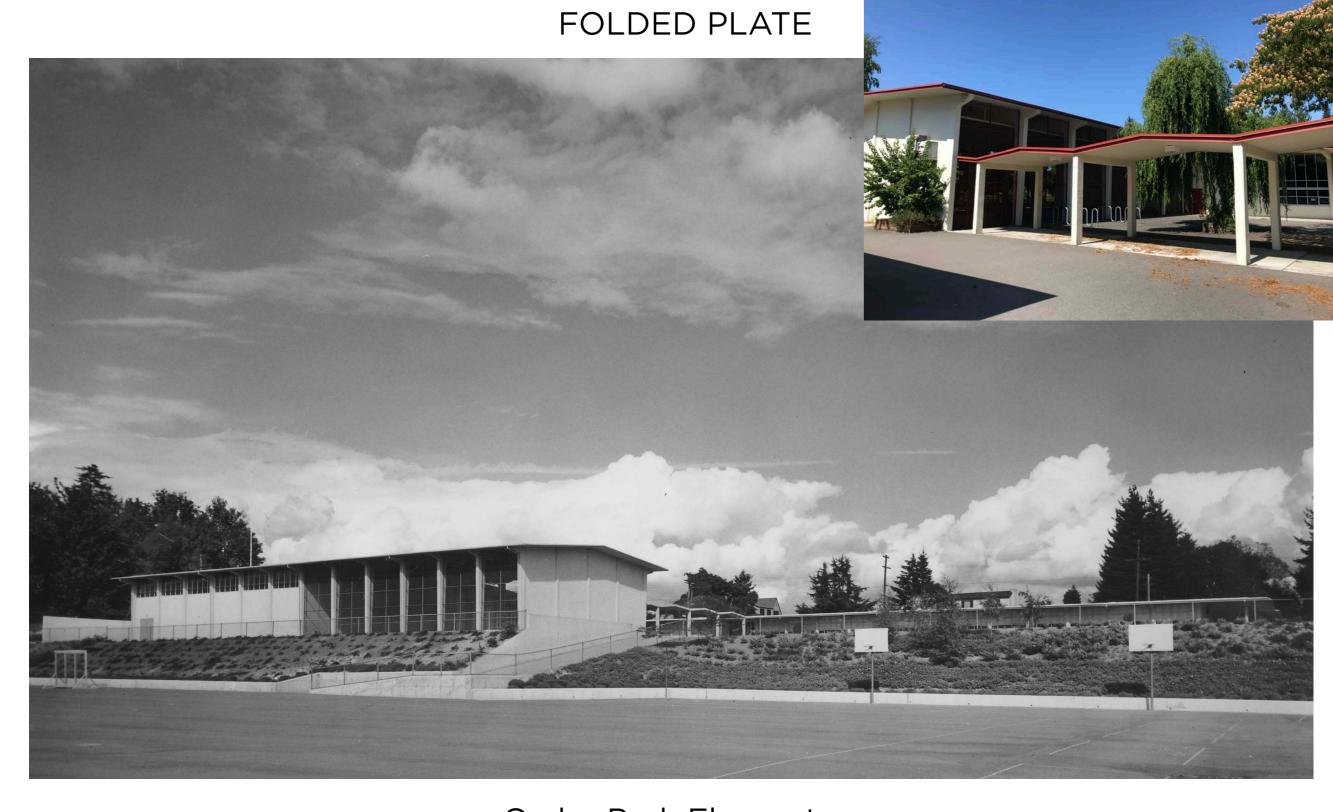


Pacific Architect & Builder 1960, A. O. Bumgardner, Christiansen with Worthington & Skilling, engineer, City of Seattle Landmark

FOLDED PLATE



Shannon & Wilson Building 1960, NBBJ, Christiansen with Worthington & Skilling, engineer, City of Seattle Landmark



Cedar Park Elementary 1960, Paul Thiry, Peter Hostmark, engineer, City of Seattle Landmark

SIMPLE BARREL VAULT



St. Edwards Church, 1958, Columbia City John Maloney, architect; Jack Christiansen, engineer

SIMPLE BARREL VAULT



Ingraham High School, Seattle, WA (1959, NBBJ, Auditorium and Gymnasium designated City of Seattle Landmark)



Chief Sealth High School (1957, NBBJ, Jack Christiansen engineer)



Asa Mercer Middle School, 1957 John Maloney, architect; Jack Christiansen, engineer

COMPLEX BARREL VAULT

Image: Tyler Sprague for Archipedia



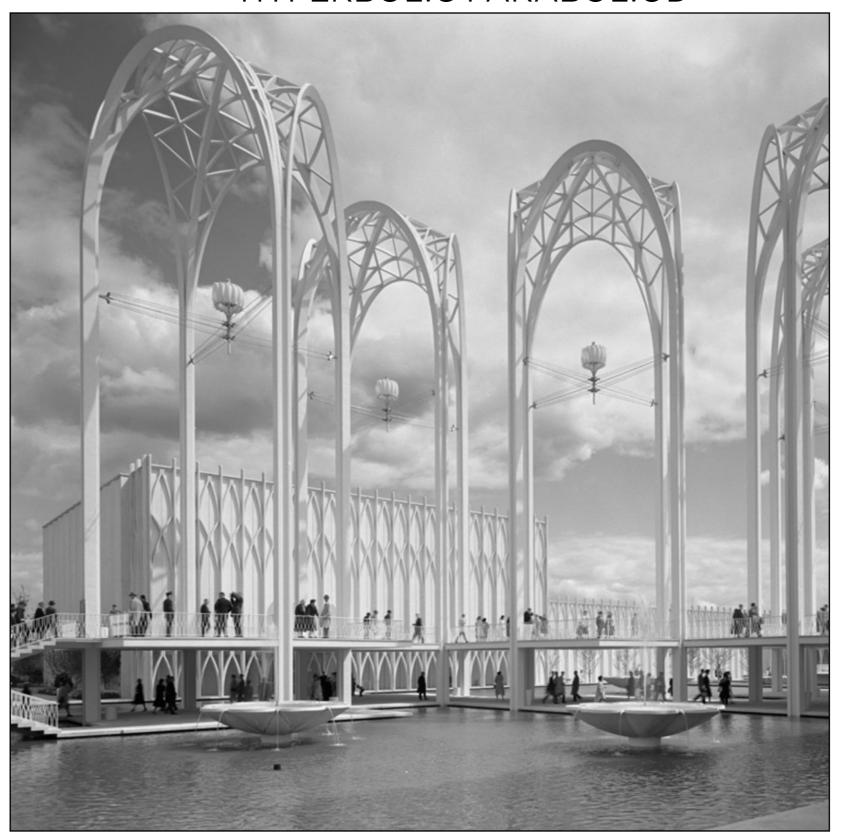
St. Demetrios Greek Orthodox Church, 1962, Montlake Paul Thiry, architect; Peter Hostmark, engineer

HYPERBOLIC PARABOLIOD



Ingraham High School Auditorium 1959, NBBJ, Christiansen with Worthington & Skilling, engineer, City of Seattle Landmark

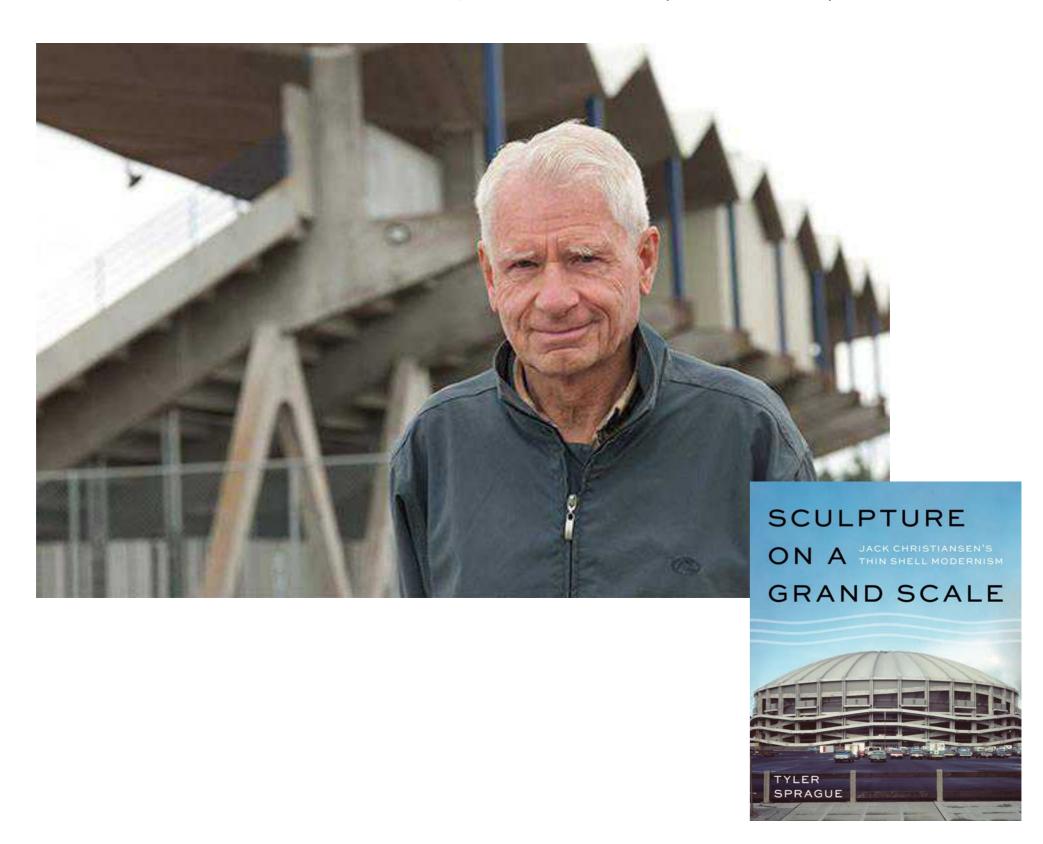
HYPERBOLIC PARABOLIOD



Pacific Science Center, Seattle World's Fair, 1962 Minoru Yamasaki, architect; Jack Christiansen, engineer, City of Seattle Landmark

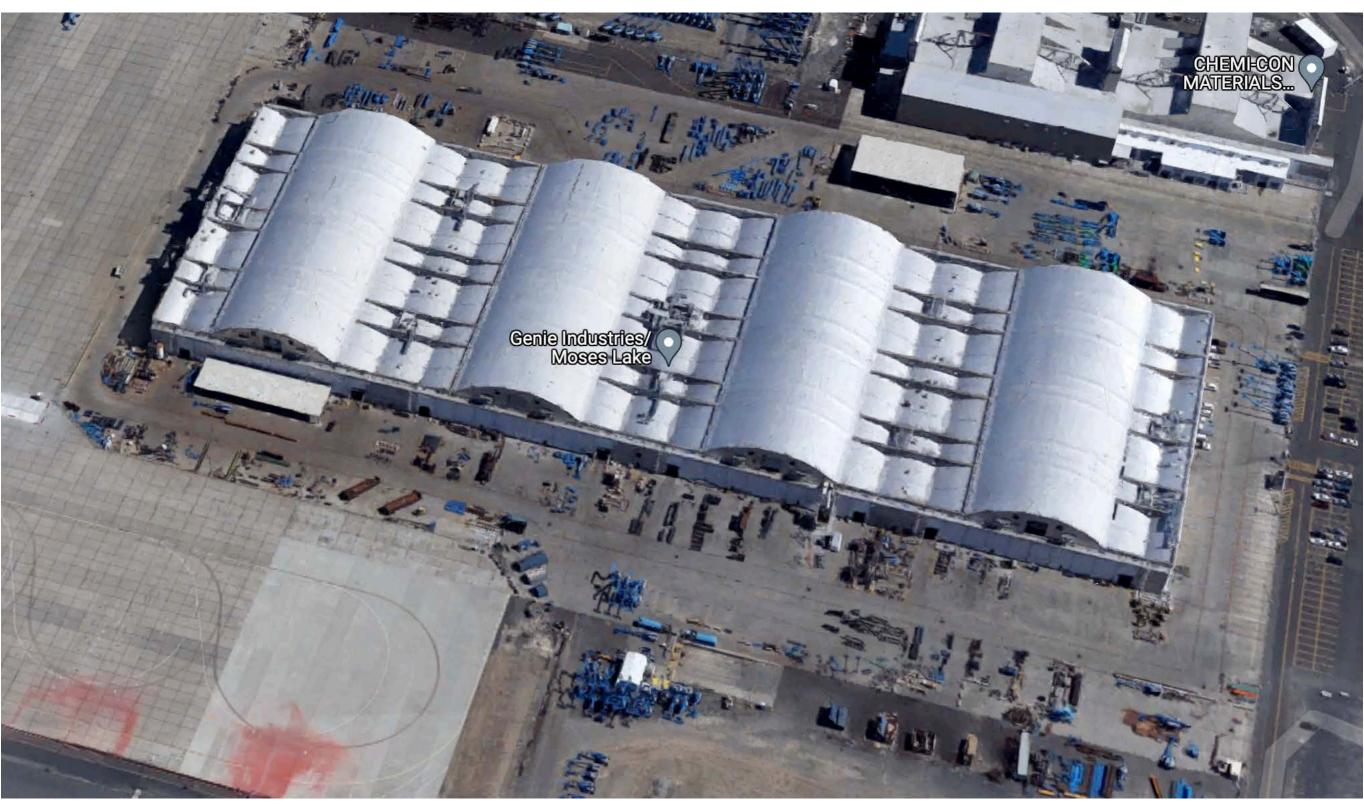
- A. It is the location of or is associated in a significant way with an historic event with a significant effect upon the community, city, state, or nation.
- B. It is associated in a significant way with the life of a person important in the history of the city, state, or nation.
- C. It is associated in a significant way with a significant aspect of the cultural, political, or economic heritage of the community, city, state or nation.
- D. It embodies the distinctive visible characteristics of an architectural style, period, or method of construction.
- E. It is an outstanding work of a designer or builder.

JACK CHRISTIANSEN, ENGINEER (1927-2016)





Seattle School District Warehouse, 1955 (demolished) John Maloney, architect; Jack Christiansen, engineer



B-52 Hangar for Boeing, now Genie Industries, Moses Lake WA, 1956 Jack Christiansen, engineer, with NBBJ



Mercer Island High School Multipurpose Room (demolished) 1957, Bassetti & Morse; Christiansen, engineer



Pioneer Middle School, Wenatchee WA (altered), 1957 Jack Christiansen, engineer w/ NBBJ



University of Washington Pedestrian Bridge, Seattle, 1958 Jack Christiansen, engineer

Images this page form the DocomoWeWa Landmark Nomination for the Shannon & Wilson Building: Below courtesy Historic Seattle, photographer Lee O'Connor



King County International Airport Hangar 9 (demolished), 1962 Jack Christiansen, engineer w/ Bassetti & Morse



Image: photographer John Stamets



International Pavilion (demolished), Century 21 Exhibition, 1962 Jack Christiansen, engineer w/ Walker & McGough



Fine Arts Pavilion, Century 21 Exhibition, 1962 Jack Christiansen, engineer w/ Kirk, Wallace, McKinley & Associates



World's Fair Science Pavilion, with Minoru Yamasaki, Seattle, 1962 (City of Seattle Landmark)



Mercer Island Beach Club (altered), 1966, Jack Christiansen engineer w/ Paul Kirk



King County Stadium/Kingdome (demolished)
1974, NBBJ, Skilling & Praeger, architects
Christiansen with Worthington & Skilling, engineer, demolished



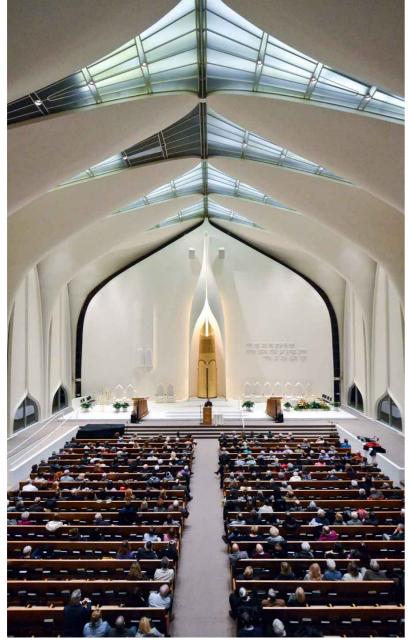
Nalley Valley Viaduct, Tacoma, 1971 (demolished) Jack Christiansen, engineer



Image above from the DocomoWeWa Landmark Nomination for the Shannon & Wilson Building



Bainbridge Island Grandstands, 1991 Jack Christiansen, engineer



North Shore Congregation Israel, Jack Christiansen engineer with Minoru Yamasaki. Glencoe, IL, 1963



Carleton College Gym and Pool, Jack Christiansen engineer with Minoru Yamasaki, Northfield, MN, 1965

JACK CHRISTIANSEN SEATTLE LANDMARKS



Pacific Architect & Builder 1960, A. O. Bumgardner w/ Christiansen engineer, City of Seattle Landmark



Shannon & Wilson Building 1960, NBBJ w/ Christiansen engineer, City of Seattle Landmark



Ingraham High School Auditorium & Gymnasium
1959, NBBJ w/Christiansen engineer, City of Seattle Landmark



World's Fair Science Pavilion, Minoru Yamasaki w/Christiansen engineer, 1962 City of Seattle Landmark

- A. It is the location of or is associated in a significant way with an historic event with a significant effect upon the community, city, state, or nation.
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- D. It embodies the distinctive visible characteristics of an architectural style, period, or method of construction.
- E. It is an outstanding work of a designer or builder.
- F. Because of its prominence of spatial location, contrast of siting, age, or scale, it is an easily identifiable feature of its neighborhood or the city and contributes to the distinctive quality or identity of such neighborhood or city.













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