

Ping Tom Park Field House Community Meeting



N 7/////// 0//8 11///// 627/ FIELD

Ping Tom Park: 18th & Wentworth

Site

V199 Pre-Planning Projects111 Chicago Park District/Pirg Tom Park/04 101 IAER\_PBC\_KLJ\_PingTomPark\_2011051



Ping Tom Park Field House Community Meeting



# WELCOME

ERIN LAVIN CABONARGI, EXECUTIVE DIRECTOR, PBC





# AGENDA

INTRODUCTIONS

ERIN LAVIN CABONARGI, EXECUTIVE DIRECTOR, PBC

**BUILDING DESIGN** 

ERIN LAVIN CABONARGI, EXECUTIVE DIRECTOR, PBC



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# PBC PRESENTATION ON BUILDING DESIGN

ERIN LAVIN CABONARGI EXECUTIVE DIRECTOR, PBC



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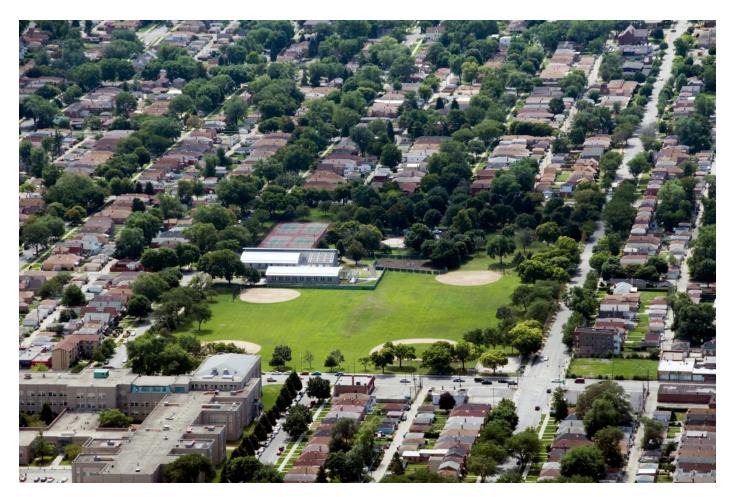




Jesse Owens Park Fieldhouse







Jesse Owens Park Fieldhouse









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Taylor – Lauridsen Park Fieldhouse







Jesse Owens Park Fieldhouse



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Jesse Owens Park Fieldhouse



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Hayes Park Natatorium





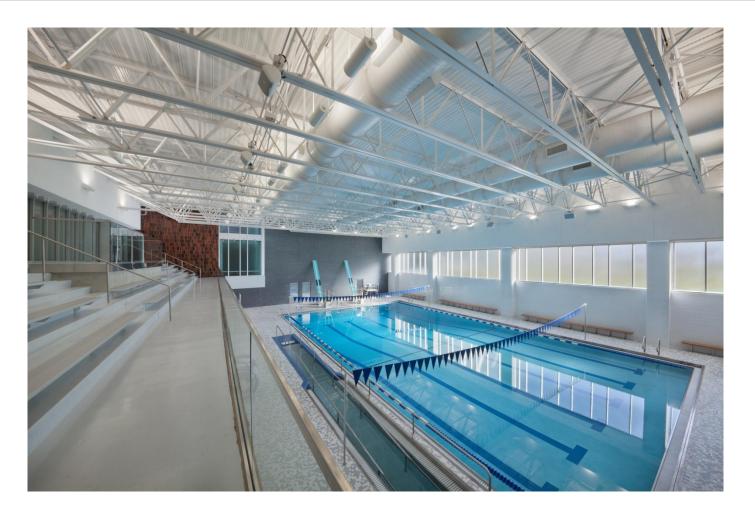


Hayes Park Natatorium



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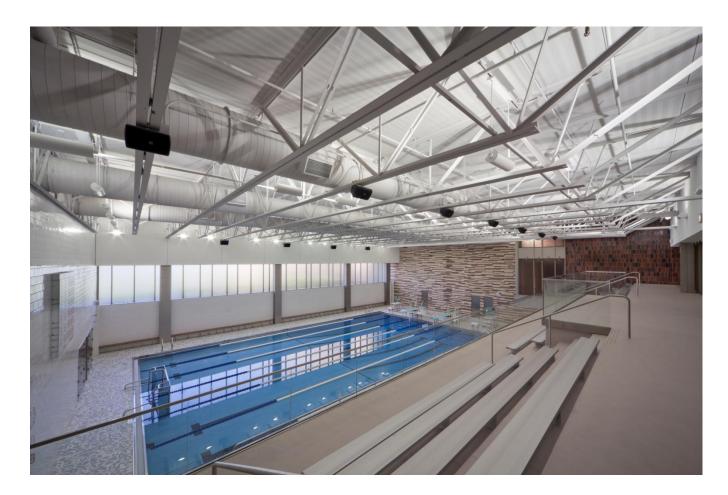




South Shore High School



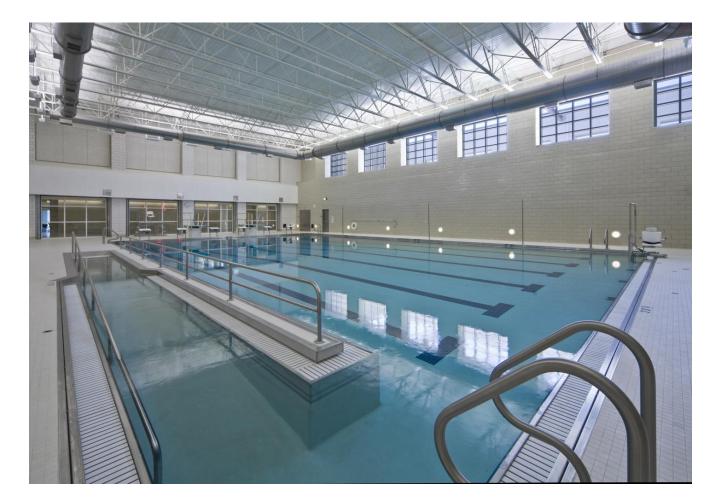




Eric Solorio Academy High School







Westinghouse High School



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#### SITE CONDITIONS:

#### Geotechnical / Soil Stability Investigation

- Miscellaneous fill material was discovered from approximately 5' 12' below the ground.
- Ground water encountered at 4' 10' below the ground, which can have a negative effect on excavation for the pool.
- Extremely soft clay encountered from 15' below ground to a depth of 30'- 40.'

#### Previous Site Use - Rail yard with Roundhouse

- Concrete obstructions were encountered during the geotechnical investigation
- Concrete slabs were encountered during the test pit portion of the environmental investigation. The extent of the slabs is unknown. This material will have to be avoided, or quantified and removed prior to construction.
- Concrete vaults and retaining walls will also have to be removed.

#### Grading variance

- The current elevation of the site varies greatly. The site slopes down about 15' from the north to the south end.
- A significant amount of soil will either have to be moved on site or imported in order to provide an acceptable grade for the field house construction.



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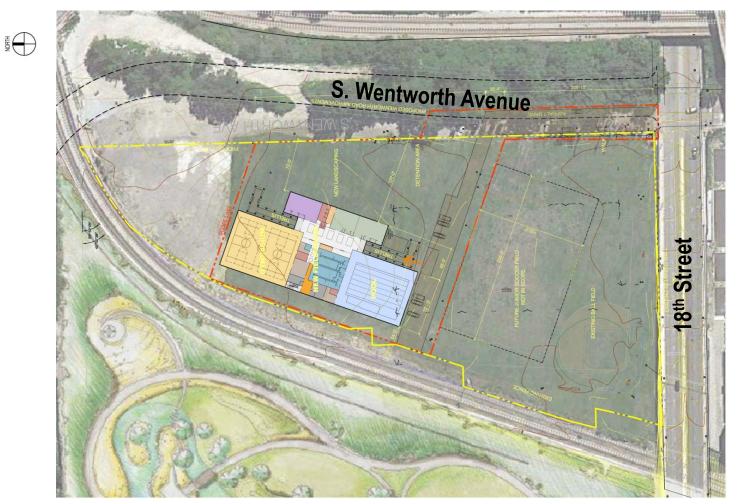
#### SITE DEVELOPMENT STRATEGY:

A site development that best mitigates the site conditions. Placing the building on the northern portion of the site and elevating the finished floor elevation accomplishes these objectives.

- Eliminating sheet piling required while excavating near water table
- Eliminating the need for dewatering during excavation
- Eliminating undue excavation into 3' thick environmental cap.
- More cost effective foundation system.
- Does not require Ball Field replacement.
- Decrease the risk of encountering buried foundations.





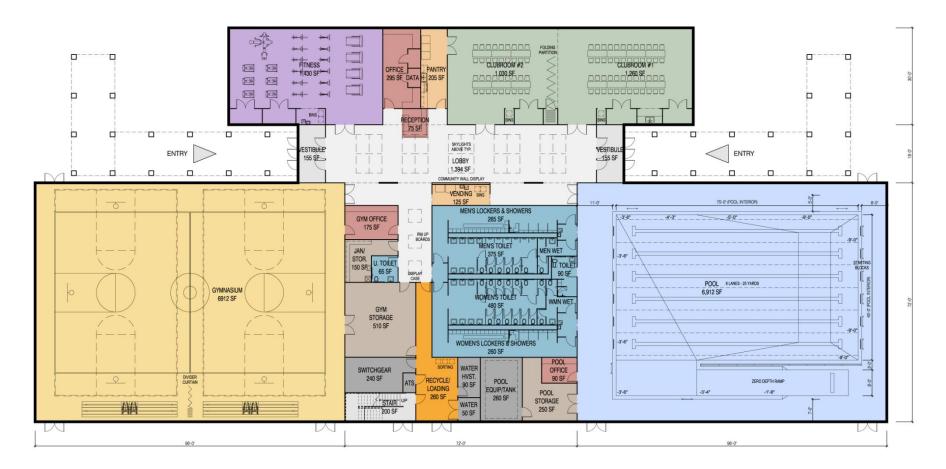


**Proposed Site Plan** 



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SOUTH ELEVATION

WEST ELEVATION



EAST ELEVATION



Planning Complete

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#### **PROJECT DEVELOPMENT SCHEDULE:**

4<sup>th</sup> Quarter 2011

1<sup>st</sup> Quarter 2012 – 2<sup>nd</sup> Quarter 2012 Scope and Performance Criteria Documentation

2<sup>nd</sup> Quarter 2012

3<sup>rd</sup> Quarter 2012

3<sup>rd</sup> Quarter 2012 – 3<sup>rd</sup> Quarter 2013 Design Build Construction (Tentative)

3<sup>rd</sup> Quarter 2013

New Field House Facility Opens (Tentative)

RFP and Design / Build Services Procurement

Design / Build Services Award / Site Preparation





# Commitment to Sustainable Development for the Environment

- Diversion of construction waste from landfills
- Utilization of durable and recycled materials in construction
- Reflective and green roofs
- Light sensors and daylight harvesting
- Solar-powered features
- High efficiency heating and cooling systems
- Low flow/low consumption water usage
- Native and adaptive landscape species
- Aggressive stormwater management





# Commitment to Economic Sustainability Programs for the Community

- Programs Include:
  - Bid incentives for the employment of apprentices
  - Bid incentives for the employment of minority and female workers
  - Contract provisions that require at least 50% of the labor force be residents of the City of Chicago
  - Contract provisions with regard for community hiring, helping to employ those closest to the work at hand
  - Contract provisions that require minority- and women-owned business participation
  - ---Contract provisions for local business participation



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# **QUESTION & ANSWER**