



Hearst Park & Pool Project Community Meeting

Tuesday, September 12, 2017



Presented by: www.dpr.dc.gov

Rules of the Road:

Welcome! Thank you for your participation.

- Please Hold all questions until the end of the presentation.
- Sign-In Before you leave.

AGENDA:

Tonight, the meeting will be focused on the park improvements as the funding is in place and the first phase of the project can be implemented in 2018

Items to review:

Phase I: Park Improvements

Phase II: Park and Pool

Soil Boring locations

Heritage Tree Protection

Storm Water Remediation Work





Design Guidelines:

(as discussed in February)

- **Community Input**
- **Existing Condition Surveys**
- **Engineering Surveys**
- **Engineering Calculations & Design Best Practices**
- **DC Department of the Environment (DDOE)**
- **DDOE - Low Impact Development (LID) Construction and Maintenance Guidance Manual**
- **Sustainable DC**
- **DC Historic Preservation Office (HPO)**
- **DC Department of Consumer and Regulatory Affairs (DCRA)**



Hearst Park: Phase I (2018)

Concept Options:

- Newly graded field
- Irrigation System
- Walking Trail
- Bio-filtration area
- Plantings
- Site Furnishing
- Workout stations
- Picnic tables and pavilions
- Community Requests?



Natural Sod Grass



Field Improvements:

- Regrade the site
- Add engineered draining organic soils
- Install Irrigation
- Sod the playing field



Stone Dust with edging



Wood Fiber with Polymer



Permeable Rubber



Permeable Rubber



Existing Trail



Walking Trail



Rain Garden – Native Plantings



Educational Signage



Bio-Filtration Area



Raised Boardwalk to avoid roots



Pollinator Garden



Location of Rain Garden



Bench



Drinking Fountain



Site Furnishings



Bicycle Racks



Bulletin Board



Picnic Benches



Elliptical Machine



Senior Options



Pull Up Bars



Accessible Equipment



Fitness Equipment



Options for training

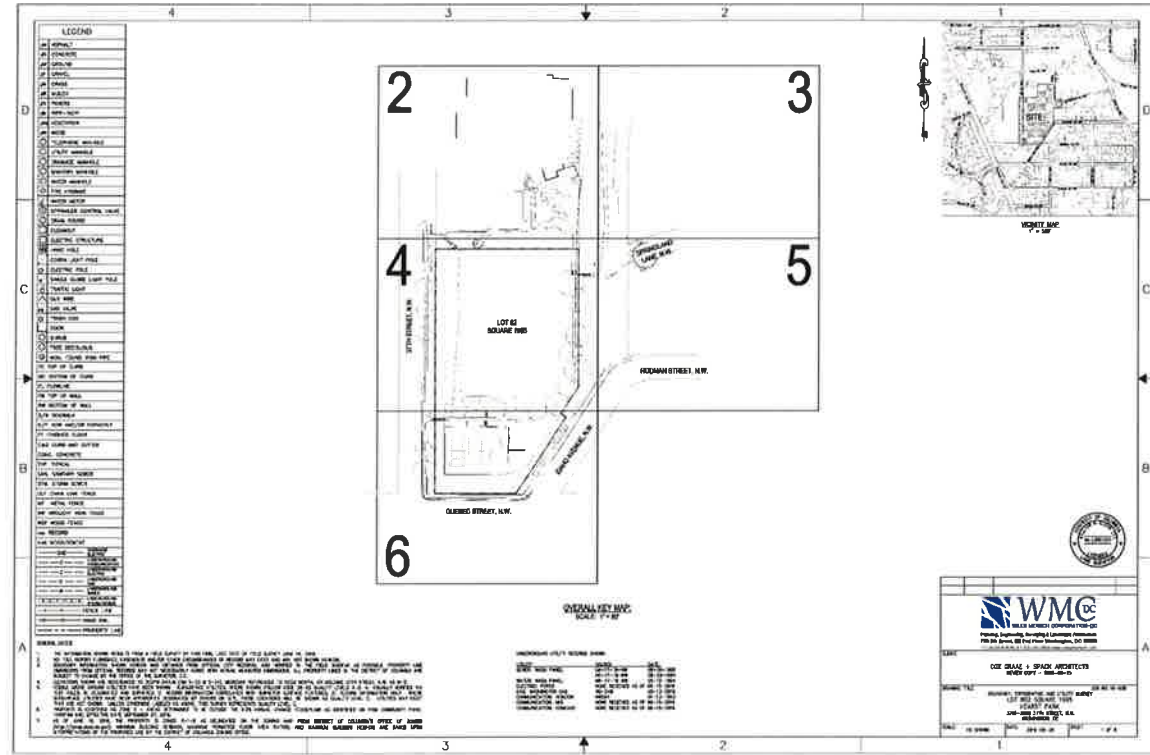


Hearst Park & Pool: Phase II (2019)

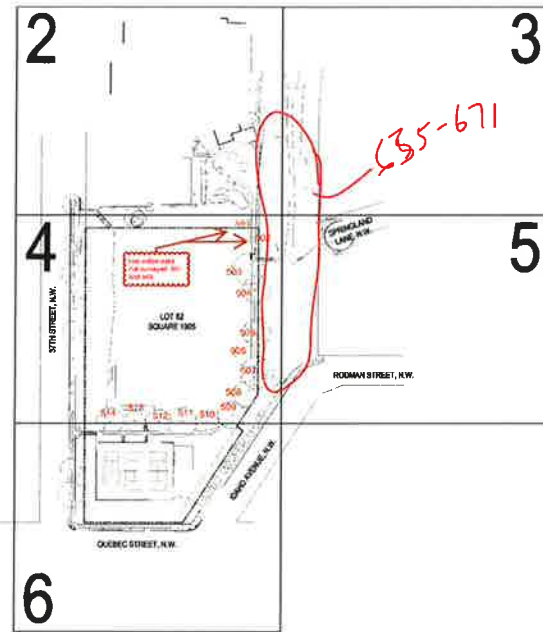
Concept Overview:

- Southern Portion of the Park has been identified as the only viable place for an outdoor pool by DC Urban Forestry Administration
- Soil Test Borings to be conducted on the pool site as well as the field
- Storm water investigation and remediation work underway
- The drains have been explored with video cameras
- This study will define the stormwater work

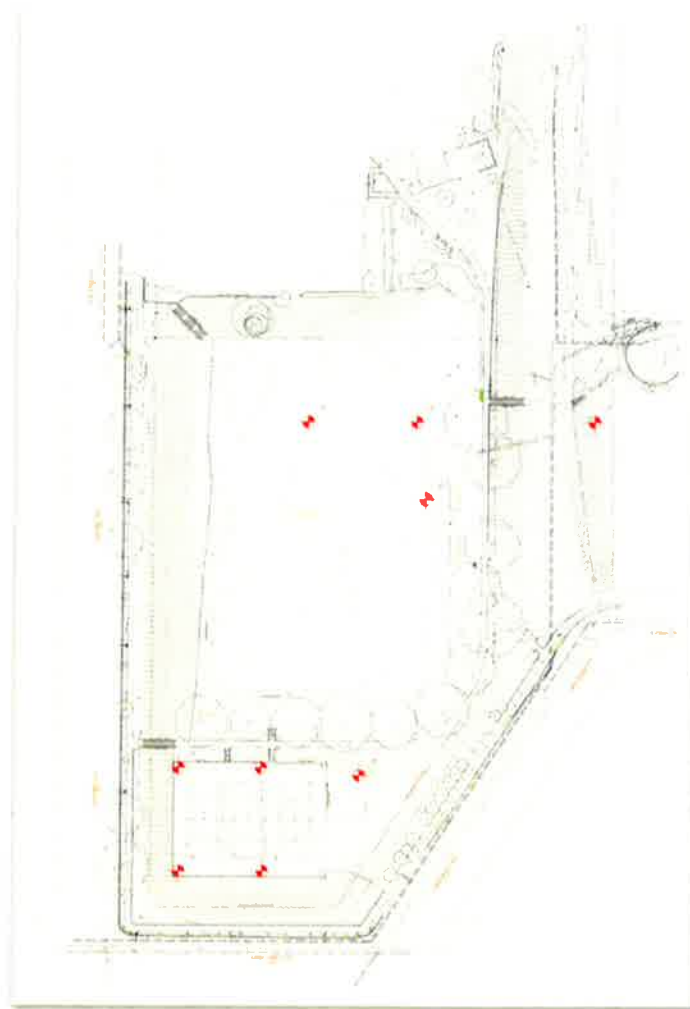
Site Investigation – Civil Survey



Site Investigation – Tree Survey



A large, tilted table with multiple columns and rows, likely a data log or survey record. The table contains numerous entries, possibly representing tree survey data, including columns for tree ID, species, size, and location. The text is small and difficult to read due to the angle and resolution.



Hearst Park & Pool Soil Boring Locations

- Map of the (9) Soil Boring Locations
- Due to heavy rainfalls the borings have been delayed
- The results of these studies will guide the decisions on how to best grade the field and to locate the pool and other amenities

Government of the District of Columbia
Department of Transportation



DDOT - Urban Forestry Administration

To: Office of Councilmember Mary M. Cheh
John A. Wilson Building
1350 Pennsylvania Avenue NW, Suite 108
Washington, D.C. 20004

From: Munever Ertim
Supervisory Urban Forester

Date: April 4, 2017

Subject: Hearst Park and Pool Improvement Project Tree Impact

This letter is intended provide a recommendation for the location of the planned pool construction in Hearst Park. There are 14 Heritage trees in the park where the swimming pool is proposed to be built. I reviewed the three options that are provided by DGS to install swimming pool and its potential impact on the trees surrounding the soccer field.

I recommend Option 1 with a slight revision that tennis court number 1 and pool locations to be rotated.

JUSTIFICATION:

- Existing tennis courts are on an elevated ground, therefore construction of the pool will not affect the roots of the heritage trees
- By rotating the pool and the pool house with tennis courts will prevent damage to the trees
- Construction entrance, construction activities, and access to the pool will not disturb the roots
- I strongly recommend that construction contractor to build a 6' chain link fence (or better) surrounding the trees to separate construction activities. Fence to be located minimum 30' from the trunks to protect the critical root zone.



Hearst Park & Pool Heritage Tree Protection

- Letter of Recommendation from UFA
- UFA met with both: the private arborist hired by the community and the private arborist hired by the District to get their input before writing the final report
- UFA recommends the pool may only go where the tennis courts are currently



Next Steps:

- DPR/DGS will be updating the ANC on Tuesday, September 19th regarding this community meeting
- This presentation will be posted on the DGS website.
- These studies along with the communities input will guide the final concept for the renovation of Hearst Park: Phase I
- The next community meeting will be to review the final concept for the park improvements

Contact Information

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