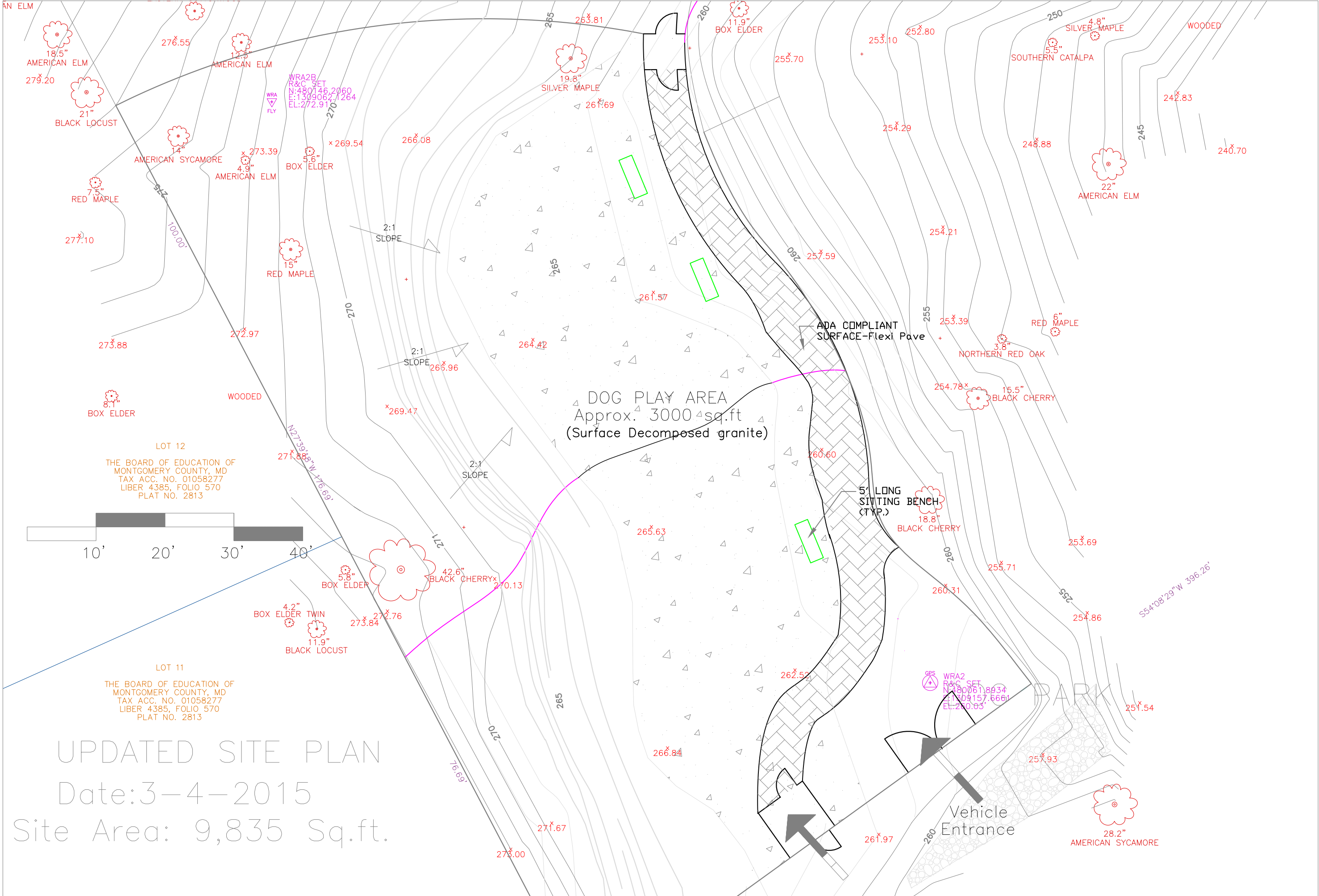


# Work Session

<b>Agenda Item #</b>	2
<b>Meeting Date</b>	March 9, 2015
<b>Prepared By</b>	Daryl Braithwaite Public Works Director
<b>Reviewed By</b>	Suzanne R. Ludlow Acting City Manager

<b>Discussion Item</b>	Dog Park Update
<b>Background</b>	<p>On June 2, 2014, a Public Hearing was held to discuss possible locations for a dog park. The Council selected the Heffner Park site adjacent to the Maryland-National Capital Park and Planning Commission (M-NCPPC) parking lot on Darwin Avenue. In July, 2014 the City hired an engineering firm to perform a site survey, soil borings and gather topographic information and tree locations. That information was shared with Takoma Dogs and Eric Saul who provided pro-bono site design for the park over the fall. To date the City has expended \$19,069 on the project.</p> <p>A proposed site plan for the dog park was presented to the Council on November 24, 2014. At that meeting, Council indicated their support for moving forward with the project. Staff identified that Program Open Space funding, which was assumed to provide 75% of the \$70,000 budget in the FY15 budget would likely not be available.</p> <p>City staff discussed the proposed site plan with three engineering firms and staff from M-NCPPC. Engineering design proposals received were well above the budget. The engineering firms and M-NCPPC staff recommended simplification of the design and reduction of the site size as an option for moving the project along within the existing budget.</p> <p>City staff met with Takoma Dogs representatives in January and February to revise the plans. Eric Saul provided a revised design and City staff have continued to develop the revised plans. Attached is the revised site plan and estimated construction budget.</p> <p>The purpose of the Council discussion is to approve moving forward, which would include meeting with M-NCPPC to discuss the use of a portion of their property and their permitting requirements, and development of a request for proposals for construction of the dog park. Once advertised, staff would request Council authorization of a construction contract.</p>
<b>Policy</b>	Council is concerned with the provision of community amenities.
<b>Fiscal Impact</b>	Current construction estimate is approximately \$190,000 to \$200,000
<b>Attachments</b>	Design sketch Construction Quantities and Budget
<b>Recommendation</b>	Discuss and provide direction to staff.

<b>Special Consideration</b>	
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UPDATED SITE PLAN  
Date: 3-4-2015  
Site Area: 9,835 Sq.ft.

## COST ESTIMATE FOR HEFFNER/DARWIN PARK DOG PARK

Location	Numbers	Area (Sq. ft.)	Thickness (ft.)	length(ft.)	Cubic Feet	Ton	Cubic Yard	Acres	Item Cost	Cost	Sub Ttl
SITE PREPARATION											
Mobilization										\$5,000	
Construction Entrance										\$1,000	
Super silt fence				250					12	\$3,000	
LOD Fence				750					3	\$2,250	
Clearing and grubbing		7000						0.16	25000	\$4,000	
Excavation and Fill							350		30	\$10,500	
Compaction in lifts										\$7,000	\$32,750
CONSTRUCTION/INSTALLATION											
Curb Ramp For Entrance		240					26.67		42	\$1,120	
Path-Flexipave		841.67	1						23.33	\$19,636	
Slope-Canine turf		2704							12	\$32,448	
Play Area-Crushed Granite		3371	0.33		1123.67	24.06			40	\$962	
Play Area-Geofabric		3371							2	\$6,742	
Fencing-Chain Link Fence				500					14	\$7,000	
Metal edge				274					3.41	\$934	
Tree Planting (12 removals)	20								200	\$4,000	
Signage	2 to 4									\$2,500	
Vehicle Gate	1								1000	\$1,000	
Vestibule Gates	4								500	\$2,000	
Benches	4								350	\$1,400	\$79,743
WATER											
Water Permit and Review										\$20,550	
Water line installation				500					22	\$11,000	
Fountain	1								4000	\$4,000	\$35,550
PERMIT											
SLDA-Permit	1								625	\$625	\$625
STORMWATER MANAGEMENT											
Uphill Inlet and drain pipe										\$5,000	
slope stabilization various locations										\$3,000	
French Drain				140.28					25	\$3,507	\$11,507
TOTAL										\$160,175	
20% Contingency										\$32,035	
ESTIMATED FINAL COST										\$192,210	