

KALORAMA PARK PLAZA IMPROVEMENT

Washington, DC

U.S. COMMISSION OF FINE ARTS SUBMISSION



February 19, 2015



Community Input

- **More than 6 Community Meetings**
 - May 22, 2014
 - July 17, 2014
 - October 9, 2014
 - November 5, 2014
 - November 5, 2014 – ANC 1C Meeting
 - November 18, 2014
 - December 3, 2014 – ANC 1C Meeting
 - December 17, 2014 (Playground Only)
- **More than 200 Emails and Comments***
- **Plaza Design Survey***
 - Our Survey Sample Resulted in 57% - Preference for the proposed option

*Collected comments (via Survey & Email) are available on the Kalorama Webpage.

SITE PLAN – PHASE 1



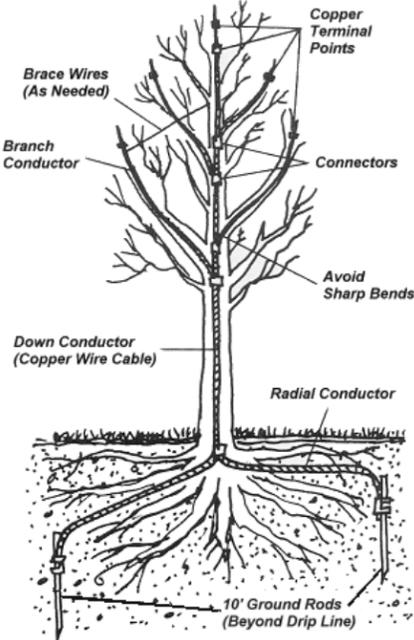
REMOVAL OF CONTAMINATED SOIL



REMOVAL OF INVASIVE TREE



AERATION & OVERSEEDING



TREE PROTECTION MEASURES



BERM SOFTENING



UNDERSTORY LANDSCAPING

Call "Miss Utility" at 1-800-257-7777, 48 hours prior to the start of work.
 The excavator must notify all public utility companies with underground facilities in the area of proposed excavation and have those facilities located by the utility companies prior to commencing excavation. The excavator is responsible for compliance with requirements of the District of Columbia Code Division V, Title 34, subtitle VII, Chapter 27, Underground Facilities Protection.



STORM DRAINAGE IMPROVEMENTS

Phase 1 - Soil Remediation & Existing Erosion



Invasive Norway Maple to be REPLACED by Native Tree

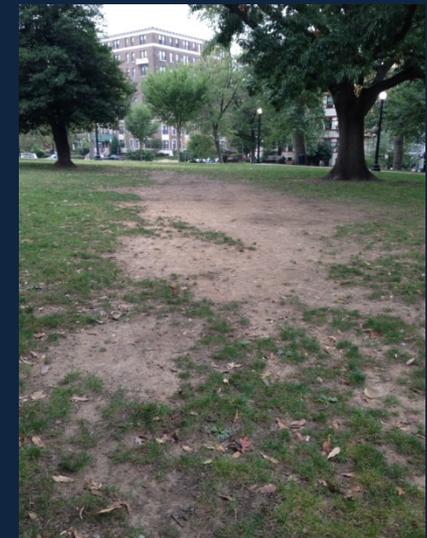
“National Park Service Native Alternatives Recommendation: Native maples like sugar maple and red maple would be good substitutes for this invasive tree.”



Removal of bad soil and ~~inated~~ soil replacement with new soil / soil



Drainage Structure to be Modified



Area for Aeration, Topsoiling and Seeding

Phase 1 – Water Runoff



**Existing Water Runoff
& Drainage Issues**



**Proposed Slot Drain
Along Sidewalks**

MODIFY INLET & ADD DRAINAGE FLUME

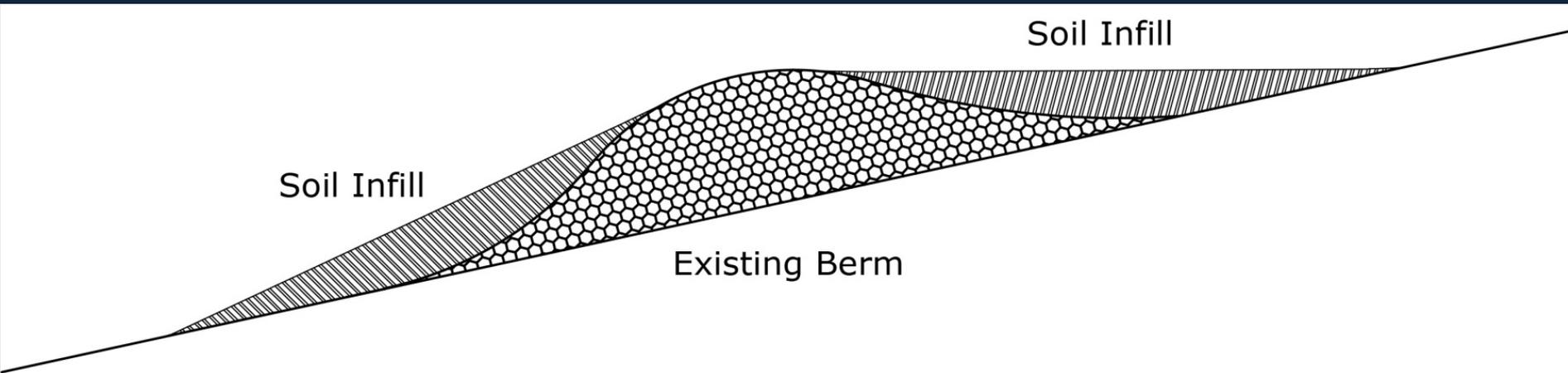


Before



After

Phase 1 -Berm Softening



Before



After

OVERALL SITE PLAN



Phase 2 - Existing Erosion



WHY NEW PLAZA?

❖ Why Permeable Paving at the Plaza?

1. Water runoff at the Plaza
2. Stormwater Management
3. Capture Rain Water & Rec Center Downspouts
4. Best Practice & Low Impact Development (LID)
5. DDOE Requirements
6. Community Input (*May 22nd Community Meeting and Community Report Dated July 30, 2013.*)

❖ Why Plaza Redesign?

1. Community Input (*July 17th Community Meeting**):
 - *Both shade and views are desired at benches*
 - *Small games (i.e. hopscotch, 4-square) may be incorporated into the plaza*
 - *Existing plaza is too big. Described as a "concrete lagoon"*
 - *Existing plaza was described as having a 4-corner and too formal look.*
 - *Being able to see inside of the playground*
 - *The plaza is occasionally used for community events*



*Meeting Reports: <http://dgs.dc.gov/page/dgs-kalorama-park-project>

EXISTING PLAZA CONDITIONS



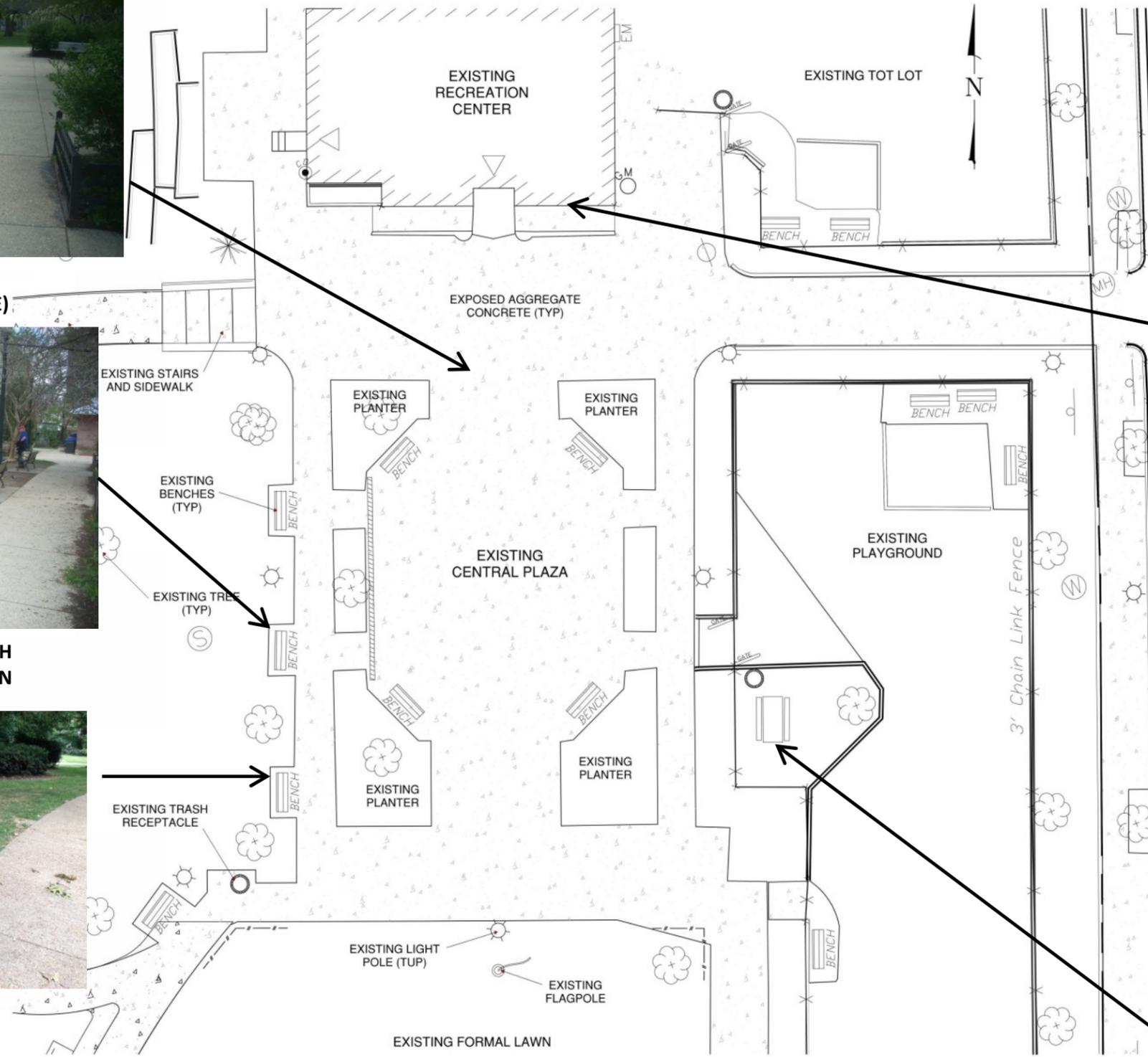
EXISTING PLAZA PAVING (CONCRETE)



EXISTING BENCHES WITH SURROUNDING EROSION



EXISTING BENCH (TYP)



EXISTING CONDITIONS PLAN



EXISTING RECREATION CENTER BUILDING

COLUMBIA ROAD



EXISTING PICNIC BENCH TO BE SALVAGED (1 OF 2)

EXISTING PLAZA IMAGES

PLAZA LOOKING NORTH



PLAZA LOOKING SOUTH



EXISTING PLAZA IMAGES

PLAZA LOOKING EAST



PLAZA LOOKING WEST



EXISTING PLAZA IMAGES

BENCHES ON WEST SIDE



RECREATION BUILDING



EXISTING PLAZA IMAGES

EAST SIDE OF PLAZA LOOKING SOUTH



SOUTH END OF PLAZA LOOKING WEST



EXISTING PLAZA IMAGES

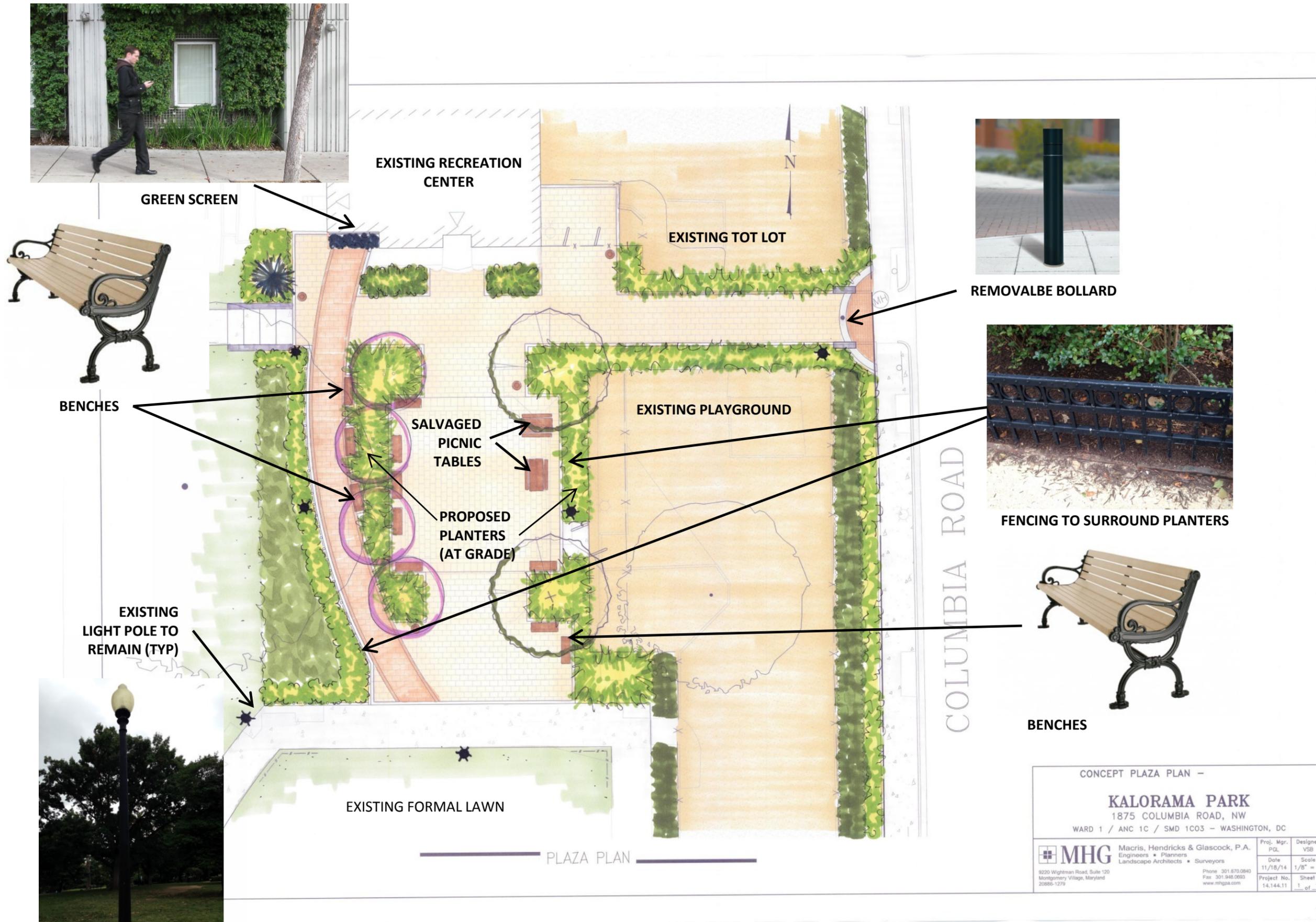
TREE PIT AND TRENCH DRAIN



PLAZA PAVING MATERIAL



PROPOSED LANDSCAPE DESIGN



GREEN SCREEN



BENCHES



REMOVAL BE BOLLARD



FENCING TO SURROUND PLANTERS



BENCHES



EXISTING LIGHT POLE TO REMAIN (TYP)

CONCEPT PLAZA PLAN -

KALORAMA PARK

1875 COLUMBIA ROAD, NW

WARD 1 / ANC 1C / SMD 1C03 - WASHINGTON, DC



Macris, Hendricks & Glascock, P.A.
Engineers • Planners
Landscape Architects • Surveyors

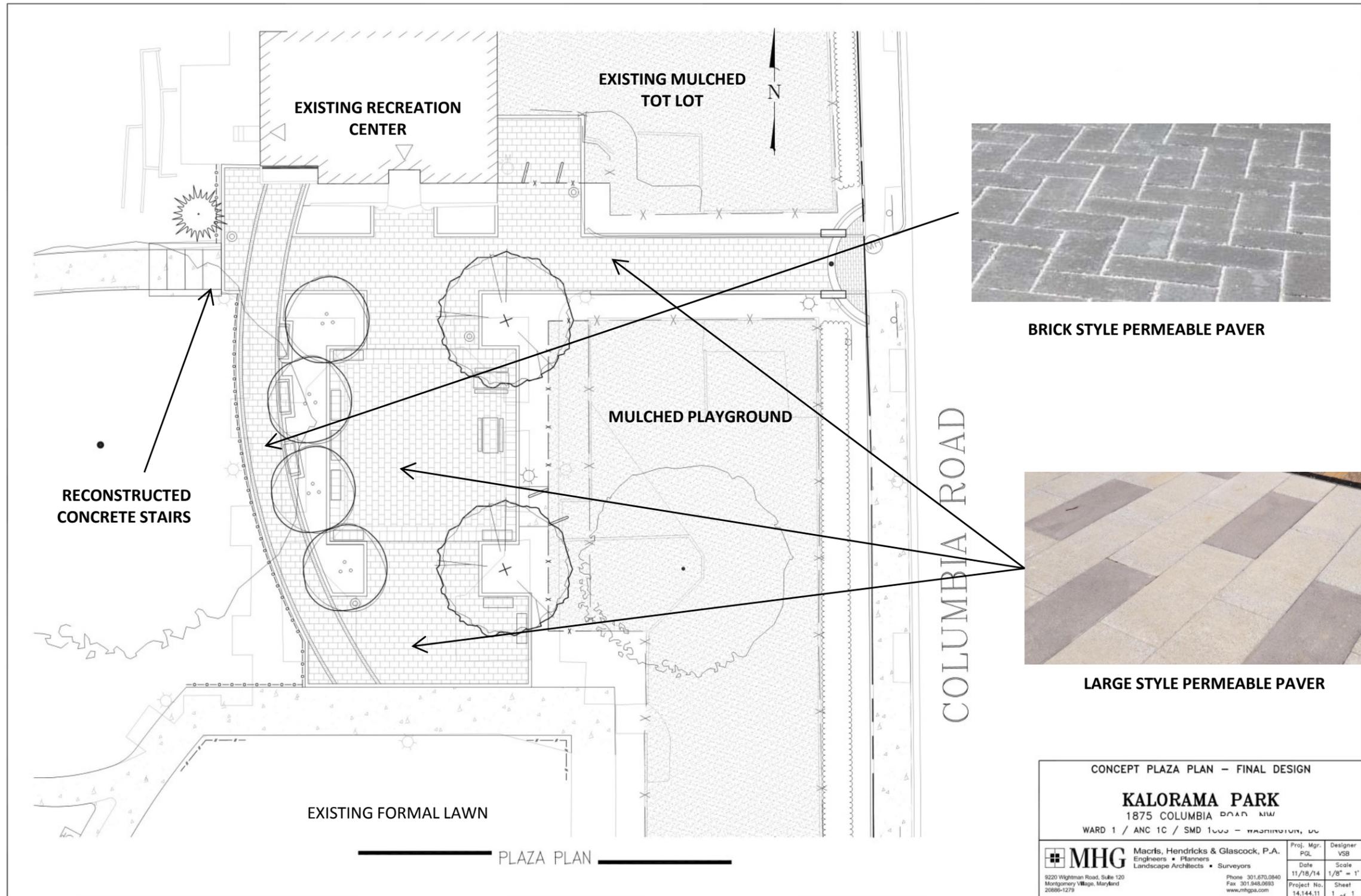
8220 Wightman Road, Suite 120
Montgomery Village, Maryland
20886-1279

Phone: 301.870.0940
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www.mhga.com

Proj. Mgr.	Designer
PGL	VSB
Date	Scale
11/18/14	1/8" = 1'
Project No.	Sheet
14,144.11	1 of 1

PLAZA PLAN

PROPOSED HARDSCAPE DESIGN



CONCEPT PLAZA PLAN – FINAL DESIGN

KALORAMA PARK
1875 COLUMBIA ROAD, NW

WARD 1 / ANC 1C / SMD 1003 – WASHINGTON, DC



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Phase 2 - Plaza Elements



Permeable Paving



Refurbish Table Option



Vehicle Control



Replace Chain-link Fence with Ornamental Fence and "Low Plants"

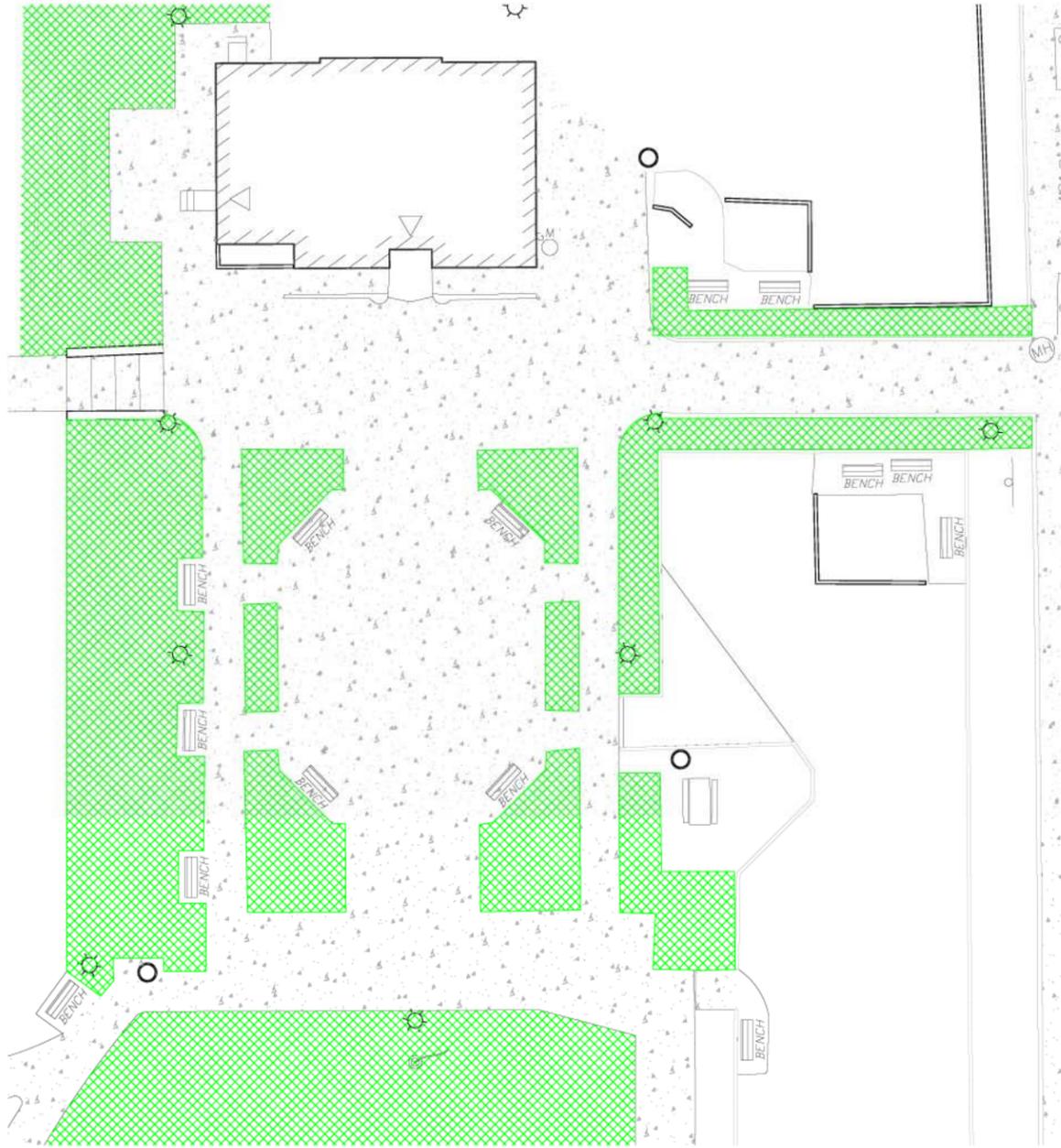


Litter Receptacle



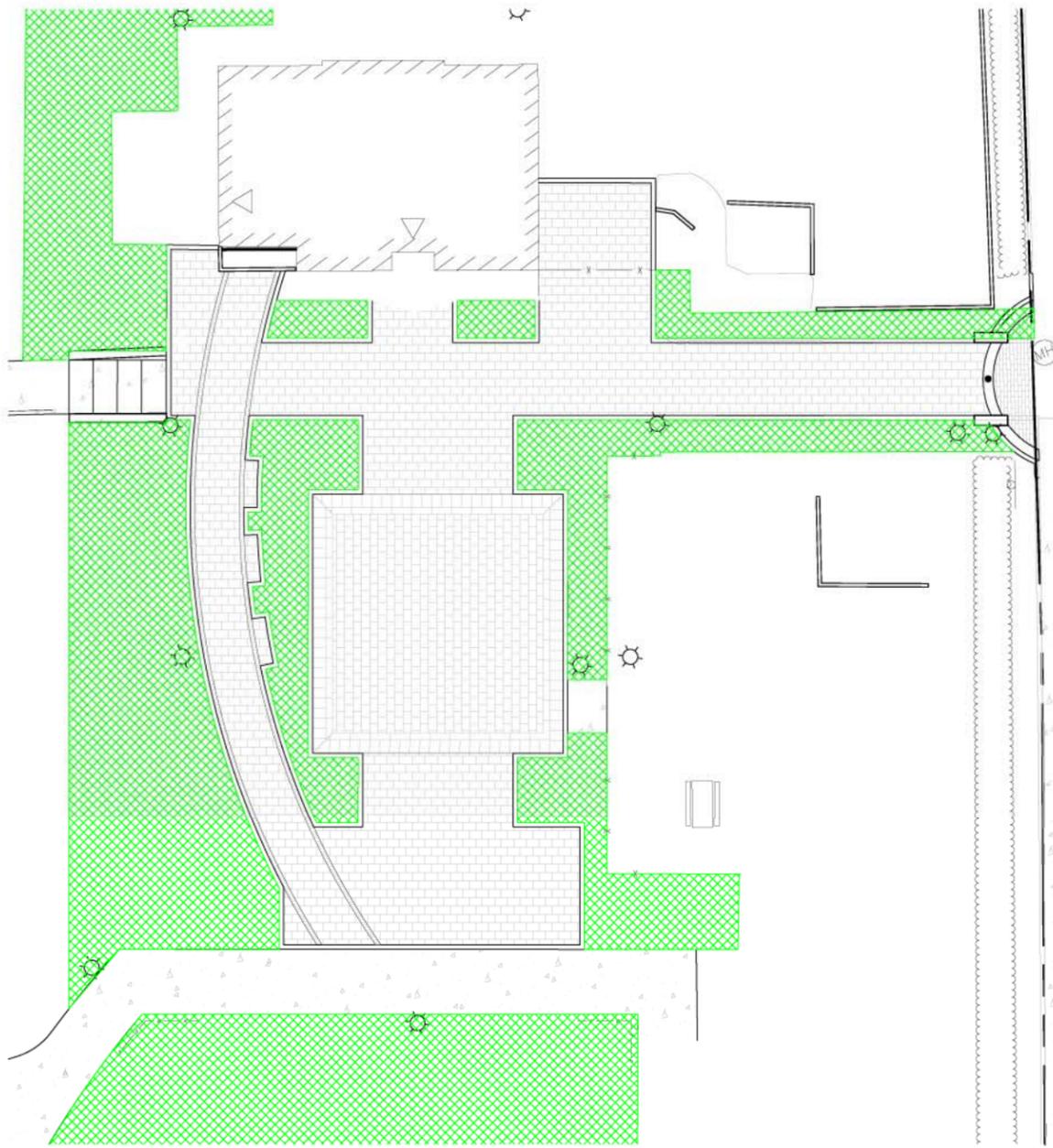
Water Fountain

EXISTING VS PROPOSED GREEN SPACE



EXISTING PLAZA
1" = 10'

EXISTING GREEN SPACE = 6,869 SQ.FT.



PROPOSED PLAZA
1" = 10'

PROPOSED GREEN SPACE = 6,862 SQ.FT.

DGS & DPR's Historic Preservation Commitments

- DGS is well aware of the History of the Park and National Register-listed Archeological sites within the park.
- DGS is working closely with the City Archaeologist to develop plans to manage anticipated effects of ground disturbing activities.
- DGS will retain a Professional archaeological consultants to consult with City Archaeologist and develop a work plan for all investigations.



Contact Information

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Kalorama Project Webpage
<http://dgs.dc.gov/page/dgs-kalorama-park-project>

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