

KALORAMA PARK PLAZA IMPROVEMENTS PROJECT



U.S. COMMISSION OF FINE ARTS

March 19, 2015

PROJECT GOALS

MANAGE RUNOFF

ACTIVATE THE PLAZA

EDUCATION THRU PLAY

INFUSE SUSTAINABILITY

PROMOTE STEWARDSHIP

COMMUNITY CONNECTION

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.



EXISTING CONDITIONS

EXISTING CONDITION EXISTING TREE

CRITICAL ROOT ZONES

EXISTING EROSION ISSUES

EXISTING STORM DRAINAGE

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."



Soil Remediation
Area



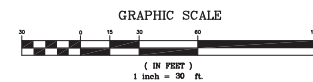
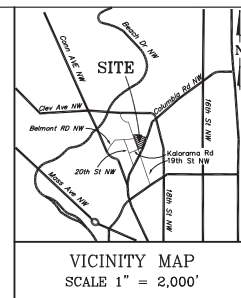
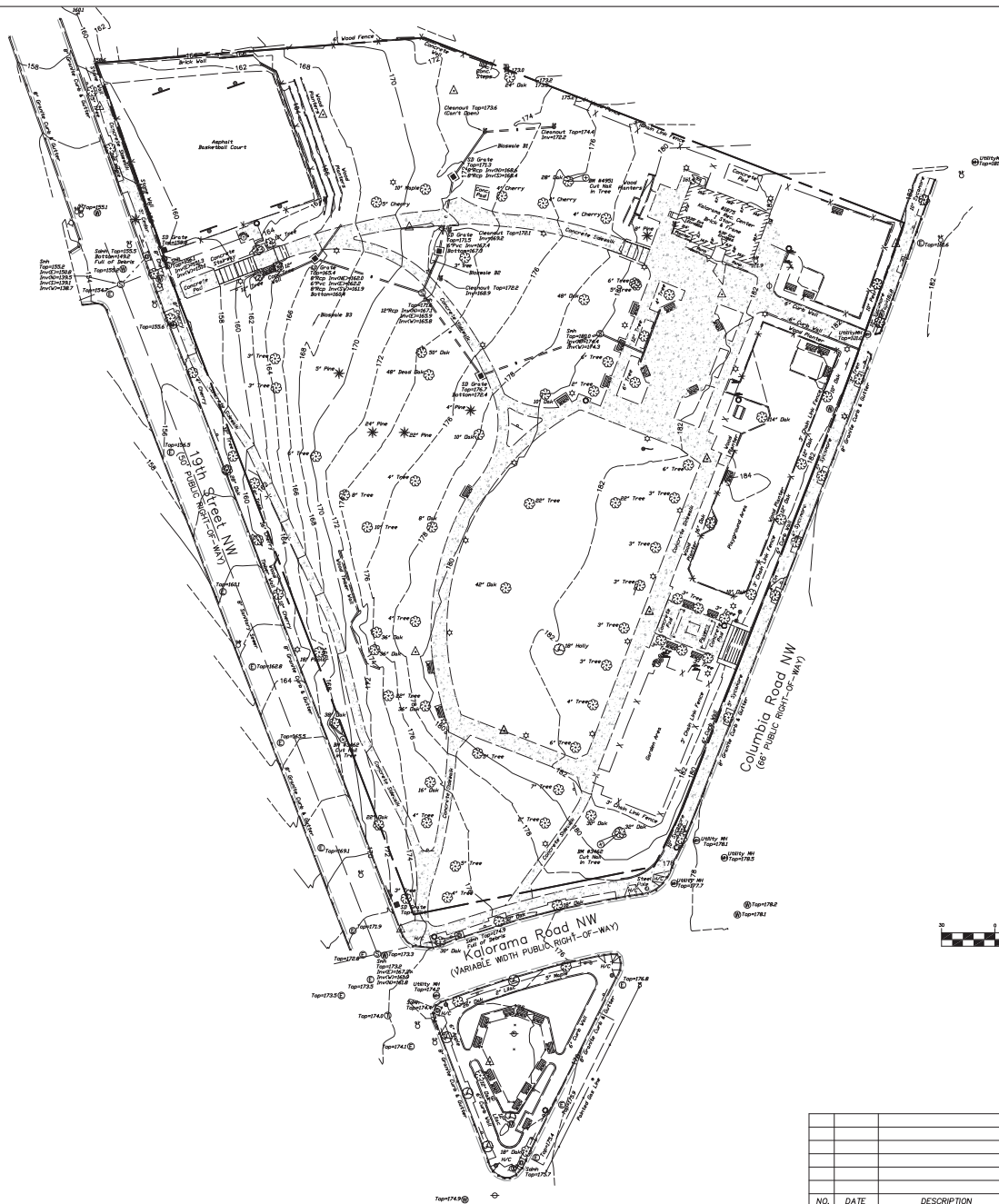
Drainage Structure
to be Modified



Area for Aeration,
Topsoiling and
Seeding

EXISTING EROSION





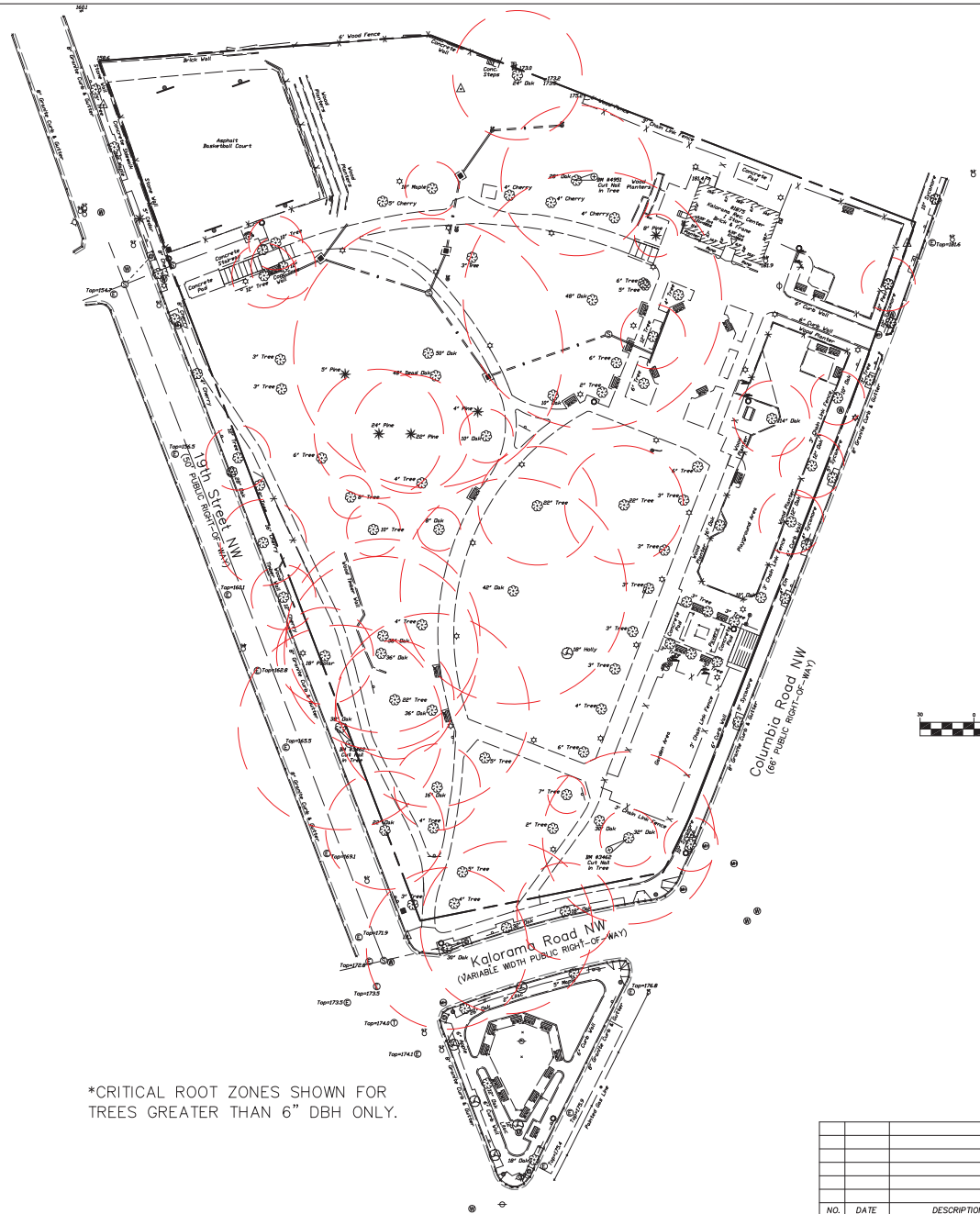
EXISTING CONDITIONS PLAN
LOT 818, SQUARE 2550
KALORAMA PARK
1875 COLUMBIA ROAD, NW
WARD 1 / ANC 1C / SMD 1C03 - WASHINGTON, DC

MHG
9220 Wightman Road, Suite 120
Montgomery Village, Maryland
20855-1279

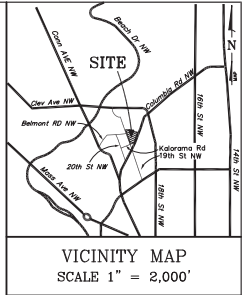
Macris, Hendricks & Glascock, P.A.
Engineers • Planners
Landscape Architects • Surveyors
Phone 301.670.0840
Fax 301.548.0693
www.mhga.com

Proj. Mgr.	Designer
PGL	PGL
Date	Scale
02/24/15	1"=30'
Project No.	Sheet
14,144.11	1 of 1

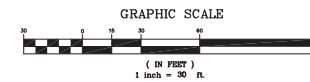
NO.	DATE	DESCRIPTION	BY



*CRITICAL ROOT ZONES SHOWN FOR
TREES GREATER THAN 6" DBH ONLY.



VICINITY MAP
SCALE 1" = 2,000'



EXISTING TREE CRITICAL ROOT ZONES
LOT 818, SQUARE 2550
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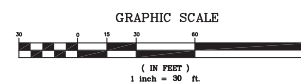
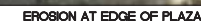
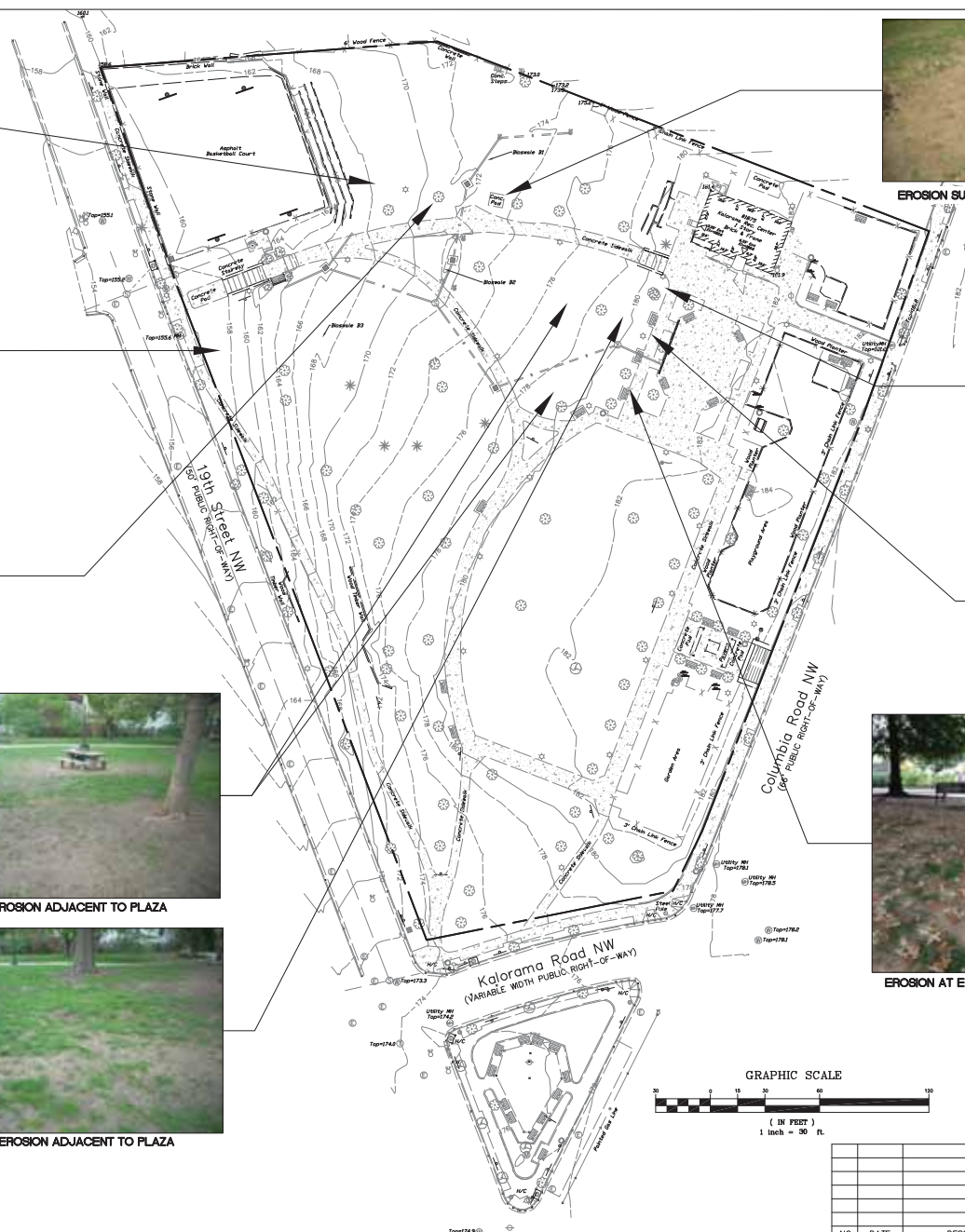
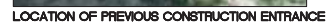
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14,144.11	1 of 1

NO.	DATE	DESCRIPTION	BY



NO.	DATE	DESCRIPTION	

EROSION EXHIBIT
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KALORAMA PARK
1875 COLUMBIA ROAD, NW

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PGL	PGL
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14,144.11	1 of 1



INFLOW TO EXISTING STORM STRUCTURE



DRAINAGE AT STAIRS TO 19TH STREET



EXISTING BIOSWALE B-3



EXISTING DRAINAGE DIVE



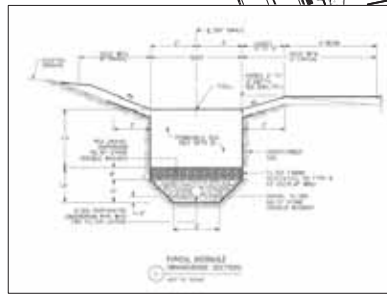
EXISTING BIOSWALE B-1



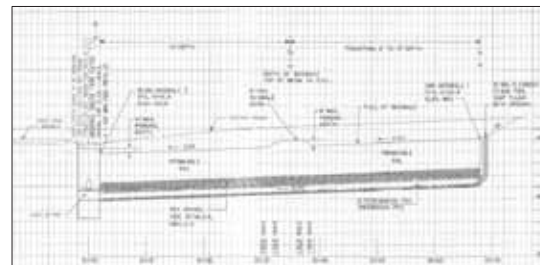
EXISTING BIOSWALE B-2



TRENCH DRAIN IN PLAZA



BIOSWALE TYPICAL CROSS SECTION
(FROM 2009 PLANS)



BIOSWALE TYPICAL PROFILE
(FROM 2009 PLANS)

EXISTING STORM DRAINAGE EXHIBIT
LOT 818, SQUARE 2550

KALORAMA PARK

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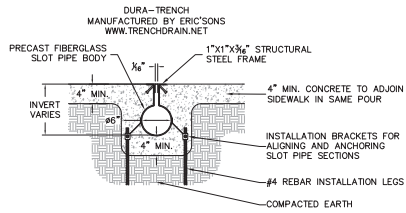
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PGL	PGL
Date	Scale
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Project No.	Sheet
14,144.11	1 of 1



SOIL REMEDIATION

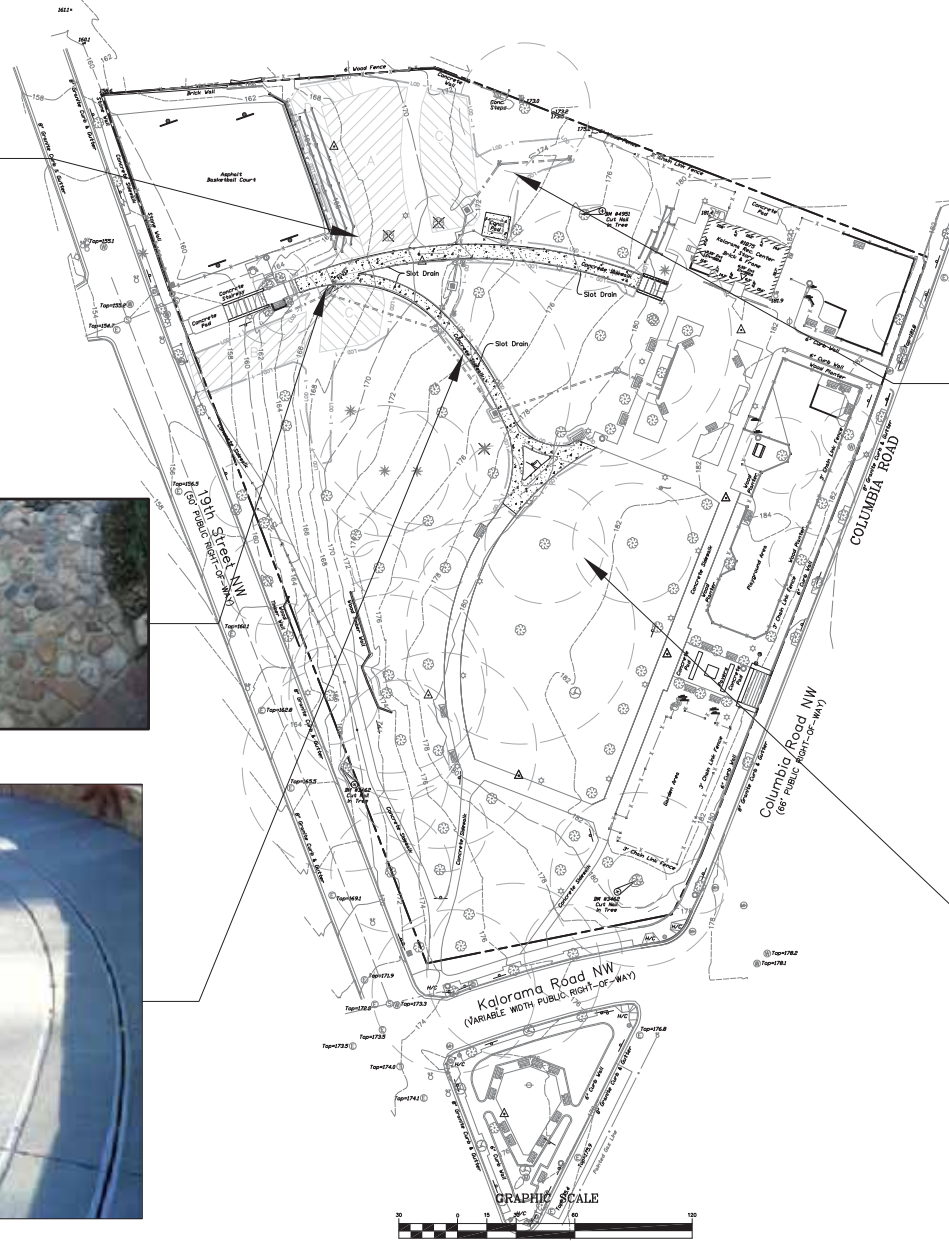


STORM DRAIN MODIFICATIONS



6" SLOT DRAIN SECTION
NTS

REPLACE SIDEWALK AND ADD SLOT DRAIN



ADD CONCRETE PAD AROUND PICNIC TABLE



BERM SOFTENING AT BIOSWALES



AERATION AND OVERSEEDING

SITE PLAN - PHASE 1
LOT 818, SQUARE 2550
KALORAMA PARK
1875 COLUMBIA ROAD, NW
WARD 1 / ANC 1C / SMD 1C03 - WASHINGTON, DC

MHG <small>9220 Wightman Road, Suite 120 Montgomery Village, Maryland 20886-1279</small>	Macris, Hendricks & Glascock, P.A. <small>Engineers • Planners Landscape Architects • Surveyors</small>		Proj. Mgr. PGL	Designer PGL
	Phone 301.670.0840 Fax 301.548.0693 www.mhga.com		Date 12/11/14	Scale 1"=30'
			Project No. 14,144.11	Sheet 1 of 1

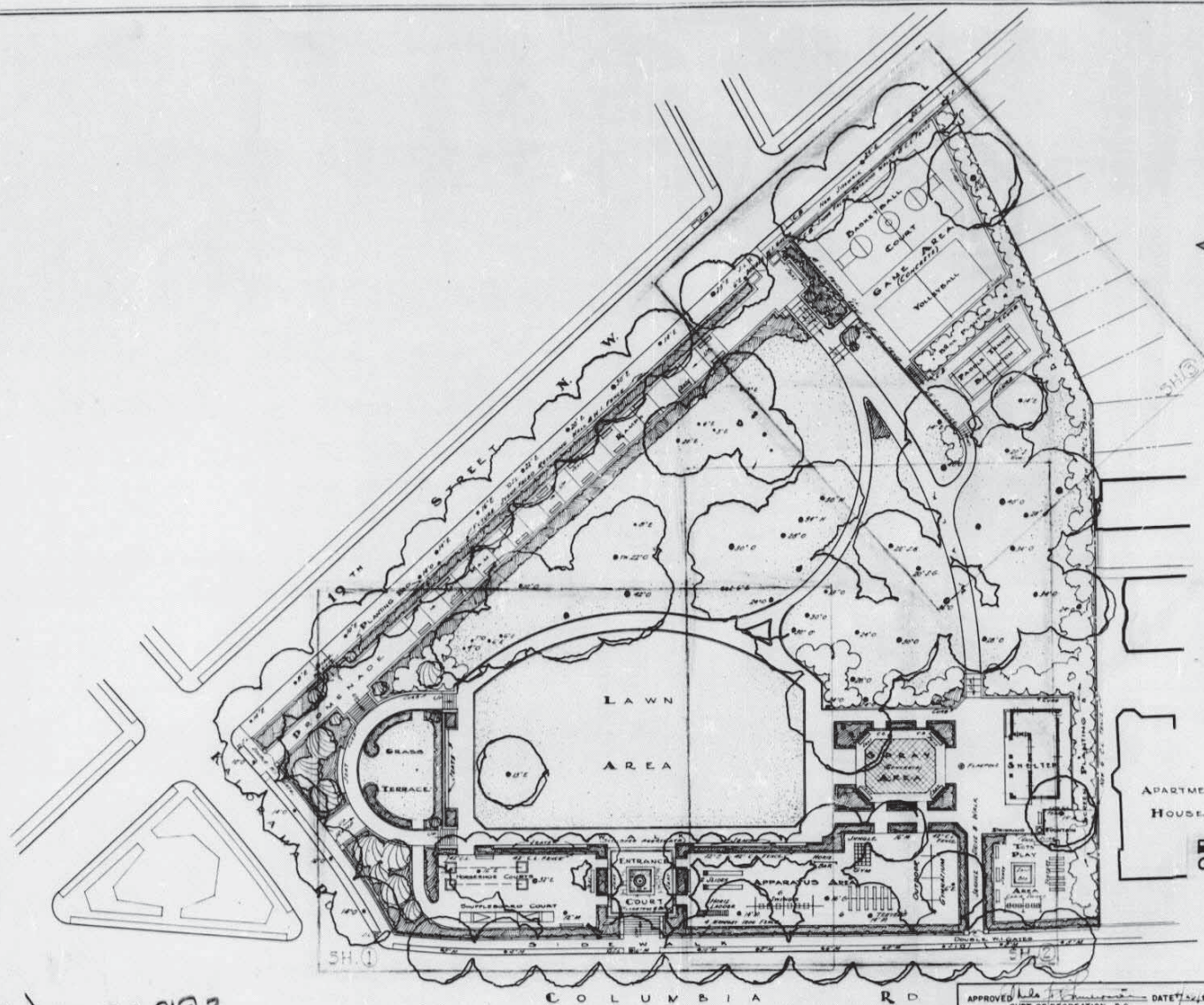
PLAZA IMPROVEMENT

EXISTING CONDITION

PROPOSED PLAZA

PLAZA ELEMENTS

PLANTING



0' 30' 60' 90' 120'

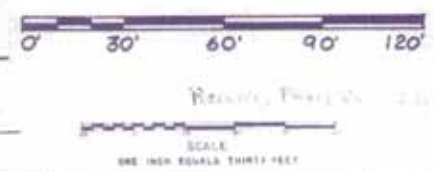
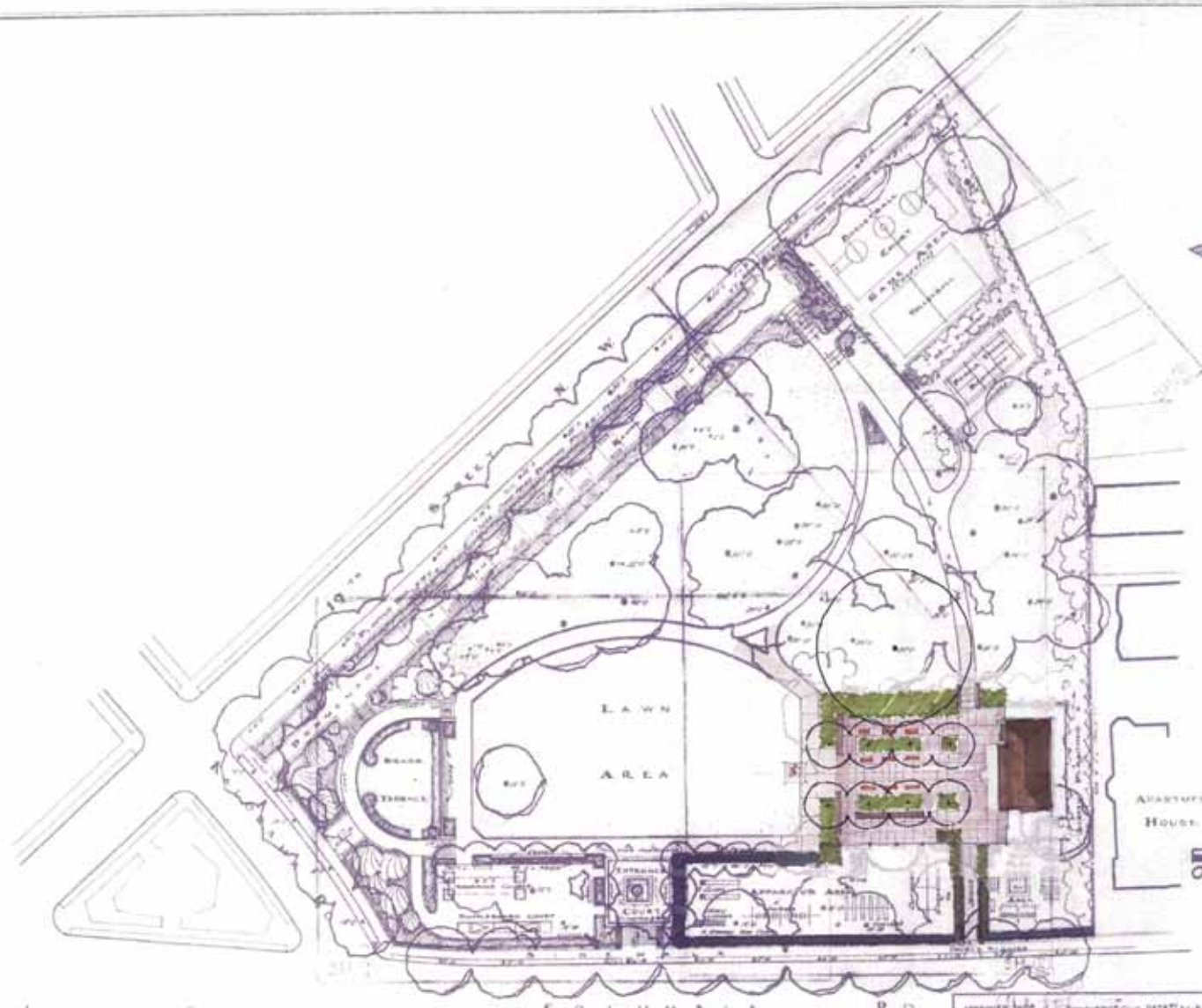
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SCALE
ONE INCH EQUALS THIRTY FEET

33.10(32.)-20893
NEW NCP NUMBER

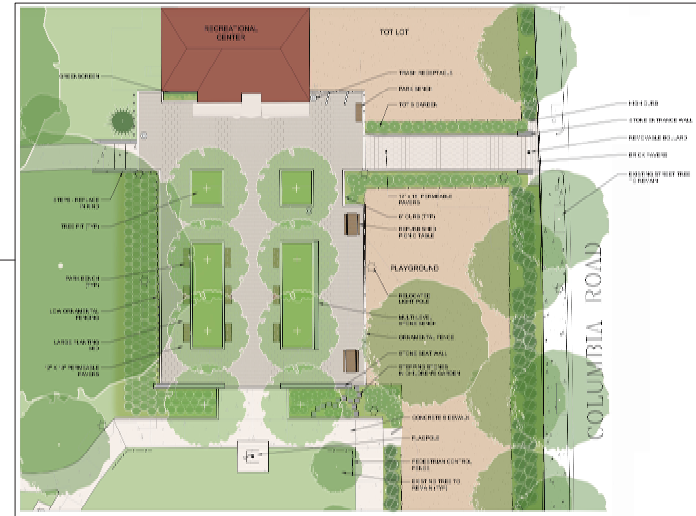
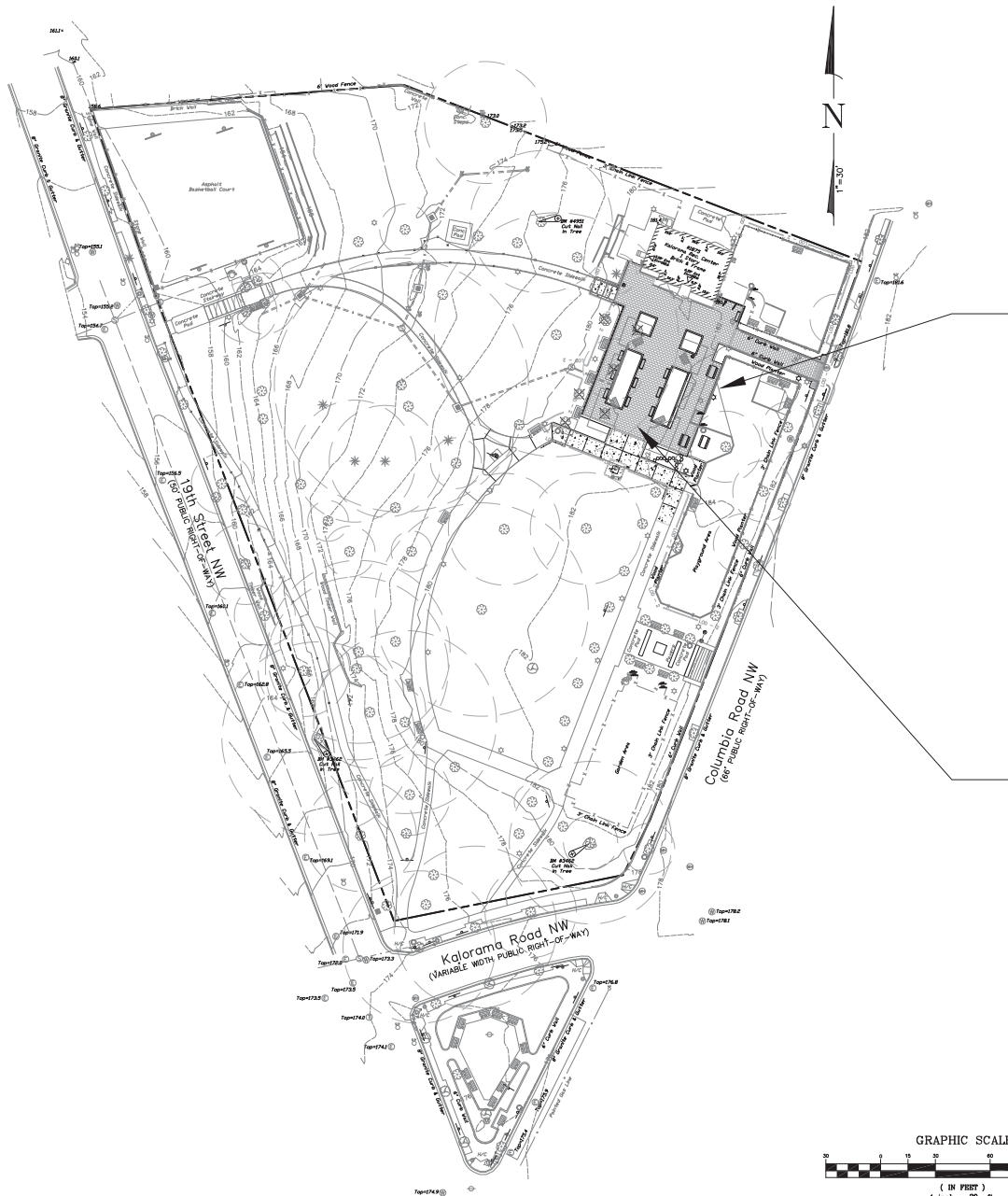
BASIC DATA N.C.P. 69.655-II

APPROVED <i>W. S. Sargent</i> DATE 1/24/47 SUPT. OF RECREATION, D.C.	PREPARED FOR D.C. RECREATION BOARD WASHINGTON, D.C.	REC. REGION UNIT NO. 90
RECOMMENDED <i>W. S. Sargent</i> DATE 1/24/47 FOR CHIEF OF DEVELOPMENT, N.P.S.	UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE NATIONAL CAPITAL PARKS PLANNING DIVISION	REGION N.C.P. WASH. D.C.
CONCURRED <i>James C. Post</i> DATE 4/29/47 SUPERINTENDENT, N.C.P.	GENERAL DEVELOPMENT PLAN COLUMBIA RD. & KALORAMA RD. N.W. KALORAMA PARK & PLAYGROUND, RES. 655	CHARTER NO. N.C.P. 69.655-12
APPROVED <i>W. S. Sargent</i> DATE 1/24/47 ACTING DIRECTOR, N.P.S.		

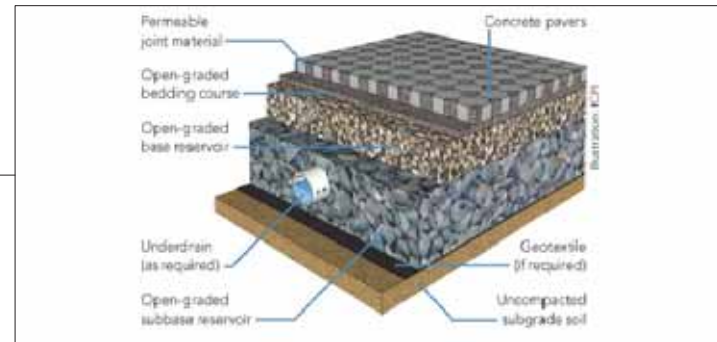


33.10(32.)-20893

APPROVED FOR DUTY OF RECREATION, D.C.	DATE: 12/12/52	REC. DIVISION UNIT NO. 30
RECOMMENDED BY FOR CHIEF OF DEVELOPMENT, N.P.S.	DATE: 1/18/53	NCP
APPROVED BY SUPERINTENDENT, N.P.	DATE: 4/23/53	NCP
APPROVED BY ACTING SUPERVISOR, N.P.S.		RECORDED
PREPARED FOR D.C. RECREATION BOARD WASHINGTON, D.C.		
UNITS PLANNED EQUIPMENT OF THE OUTDOOR RECREATION, N.P.S.		
NATIONAL CAPITAL TERRACE PLANNING DIVISION		
GENERAL DEVELOPMENT PLAN COLUMBIA RD. & BELORAMA RD. N.W.		
BELORAMA PARK & PLAYGROUND, REG. 655		



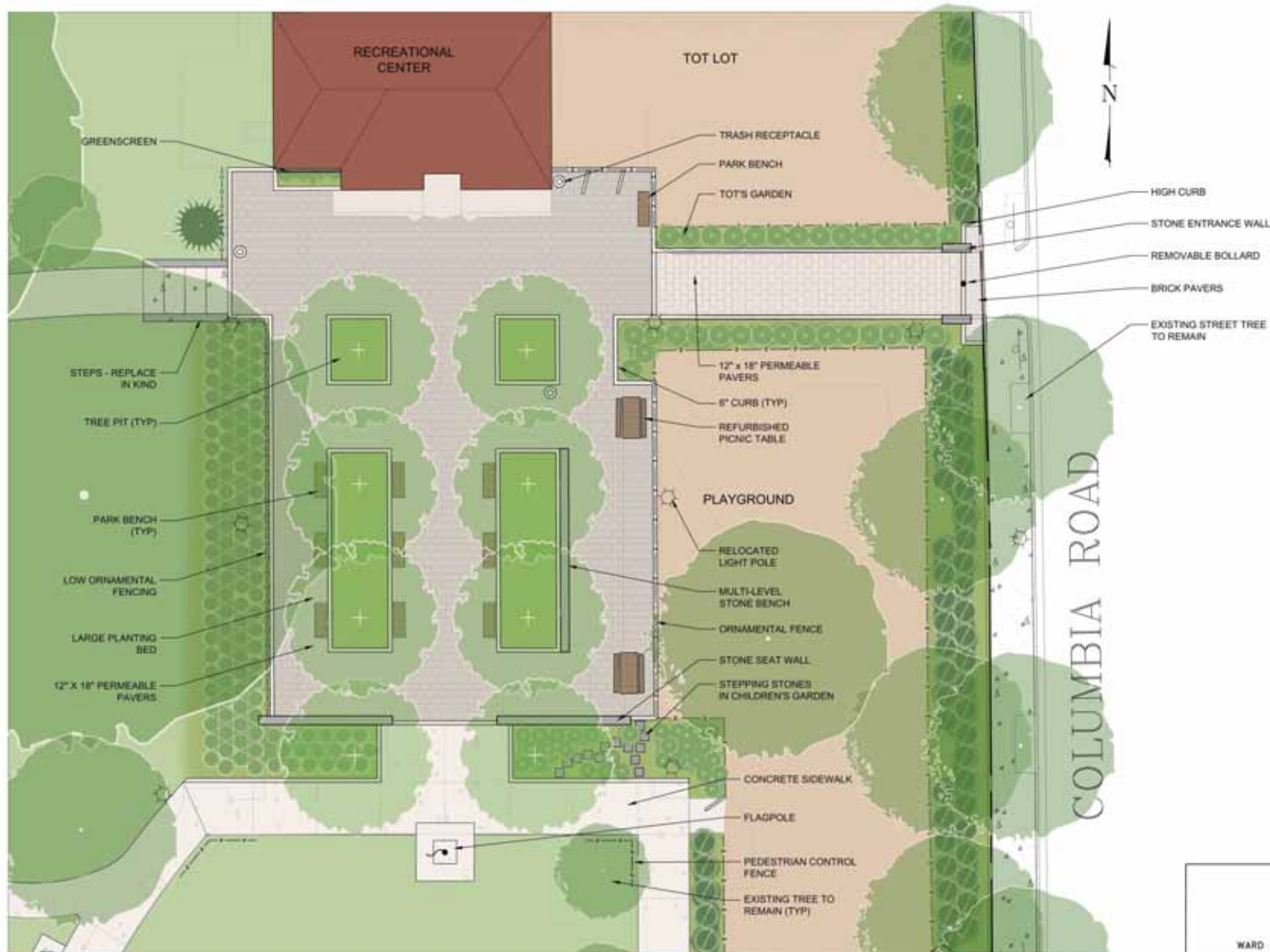
PLAZA PLAN - NTS



POROUS PAVER SECTION- NTS

SITE PLAN — PHASE 2
LOT 818, SQUARE 2550
KALORAMA PARK
1875 COLUMBIA ROAD, NW
WARD 1 / ANC 1C / SMD 1C03 — WASHINGTON, DC

<p>MHG Maerds, Hendricks & Glascock, P.A. Engineers • Planners Landscape Architects • Surveyors 9220 Wightman Road, Suite 120 Montgomery Village, Maryland 20886-1279</p>	<p>Proj. Mgr. PGL</p>	<p>Designer PGL</p>
	<p>Date 03/11/15</p>	<p>Scale 1"=30'</p>
	<p>Project No. 14,144.11</p>	<p>Sheet 1 of 1</p>
	<p>Phone 301.670.0840 Fax 301.948.0693 www.mhga.com</p>	



PLAZA PLAN

PLAZA PLAN

KALORAMA PARK

1875 COLUMBIA ROAD, NW

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



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Proj. No.	14.584.11
Proj. Name	Kalorama Park
Proj. Date	03/11/15
Proj. Scale	1/8" = 1'
Proj. Sheet	1 of 1

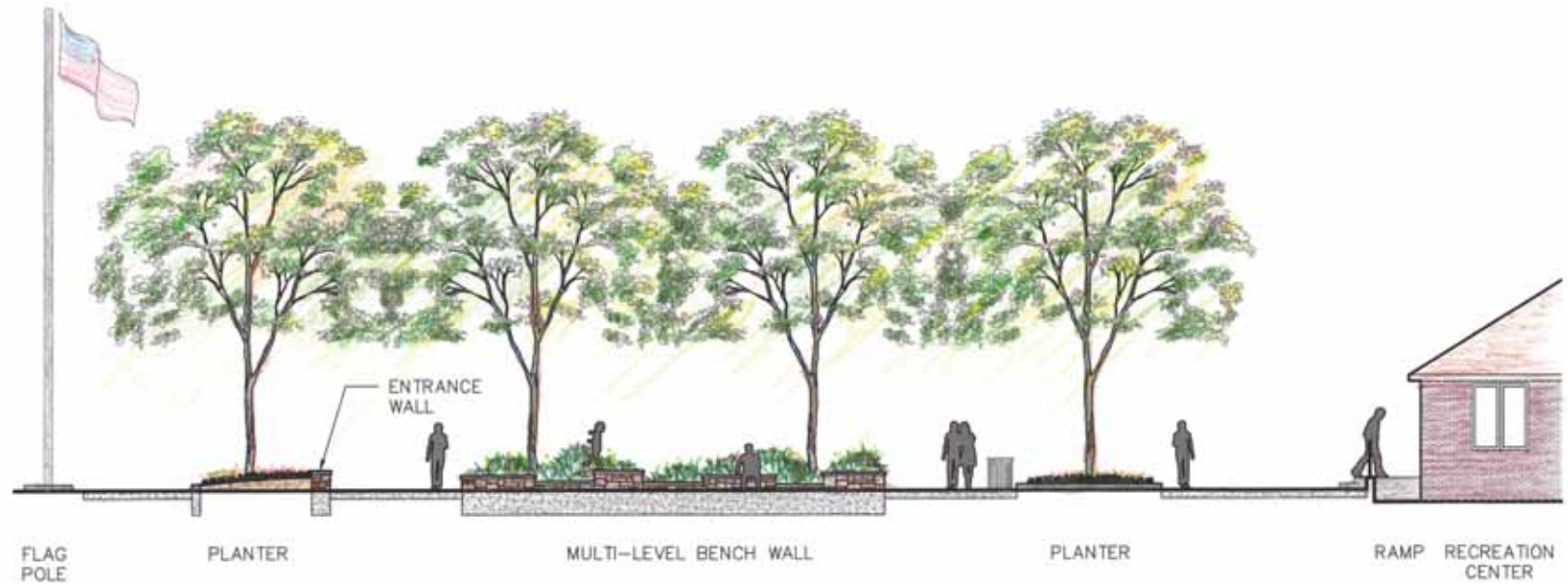
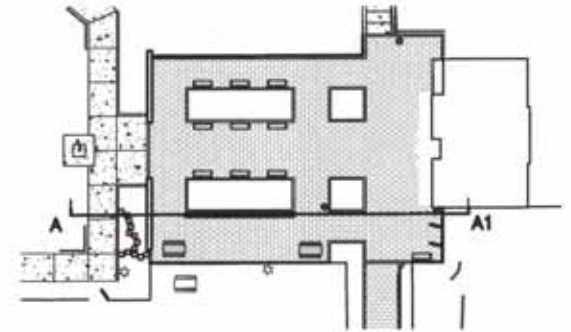
3220 Highview Road, Suite 120
Baltimore, Maryland 21206-1276

Phone: 301.875.2660
Fax: 301.948.2661
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KALORAMA PARK

SECTION A-A1

1"=10'

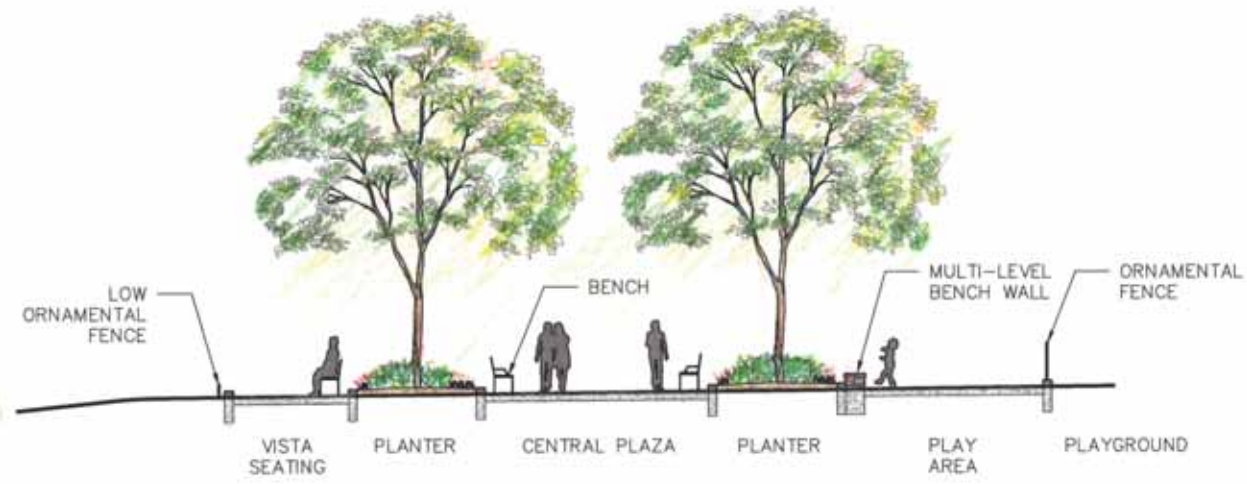
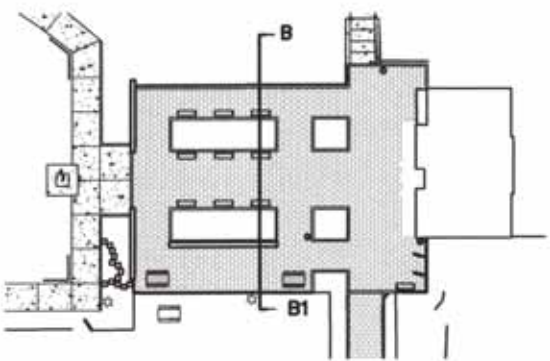


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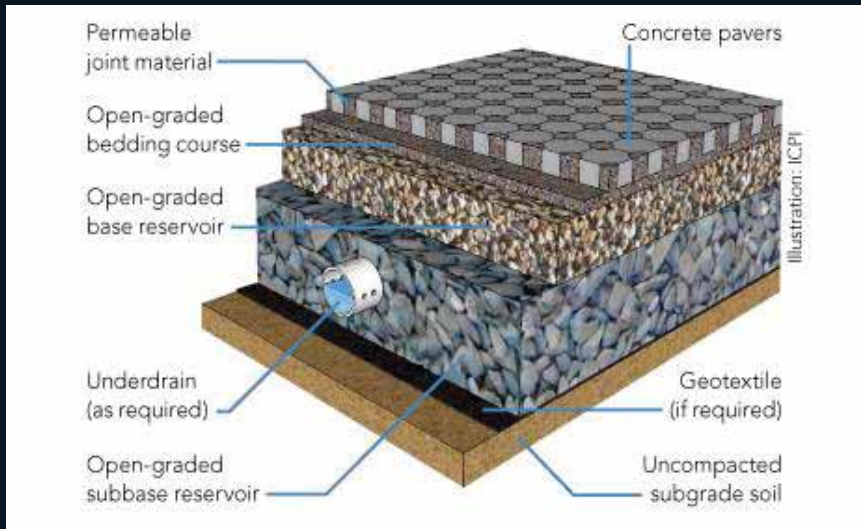
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20886-1270

Phone: 301.977.0940
Fax: 301.942.0903
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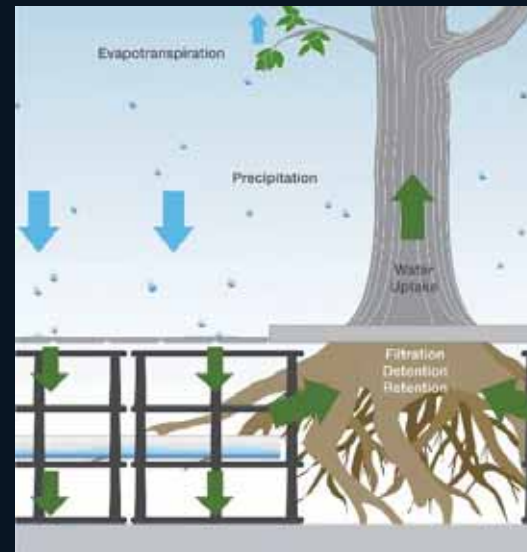
KALORAMA PARK
SECTION B-B1
1"=10'



PLAZA IMPROVEMENT ENGINEERING



Preamble Paver Section



Silva Cell

PLAZA ELEMENTS



Permeable
Paving



Refurbish Table
Option



Vehicle Control



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



Litter Receptacle



Water Fountain



CLEMATIS



DWARF FOUNTAIN GRASS



SEDUM



GERANIUM



PERIWINKLE



TICKSEED



JAPANESE FOREST GRASS



BUGLEWEED

COLUMBIA ROAD

PLANTING



**IMPERIAL THORNLESS
HONEYLOCUST**



**ROCKSPRAY
COTONEASTER**



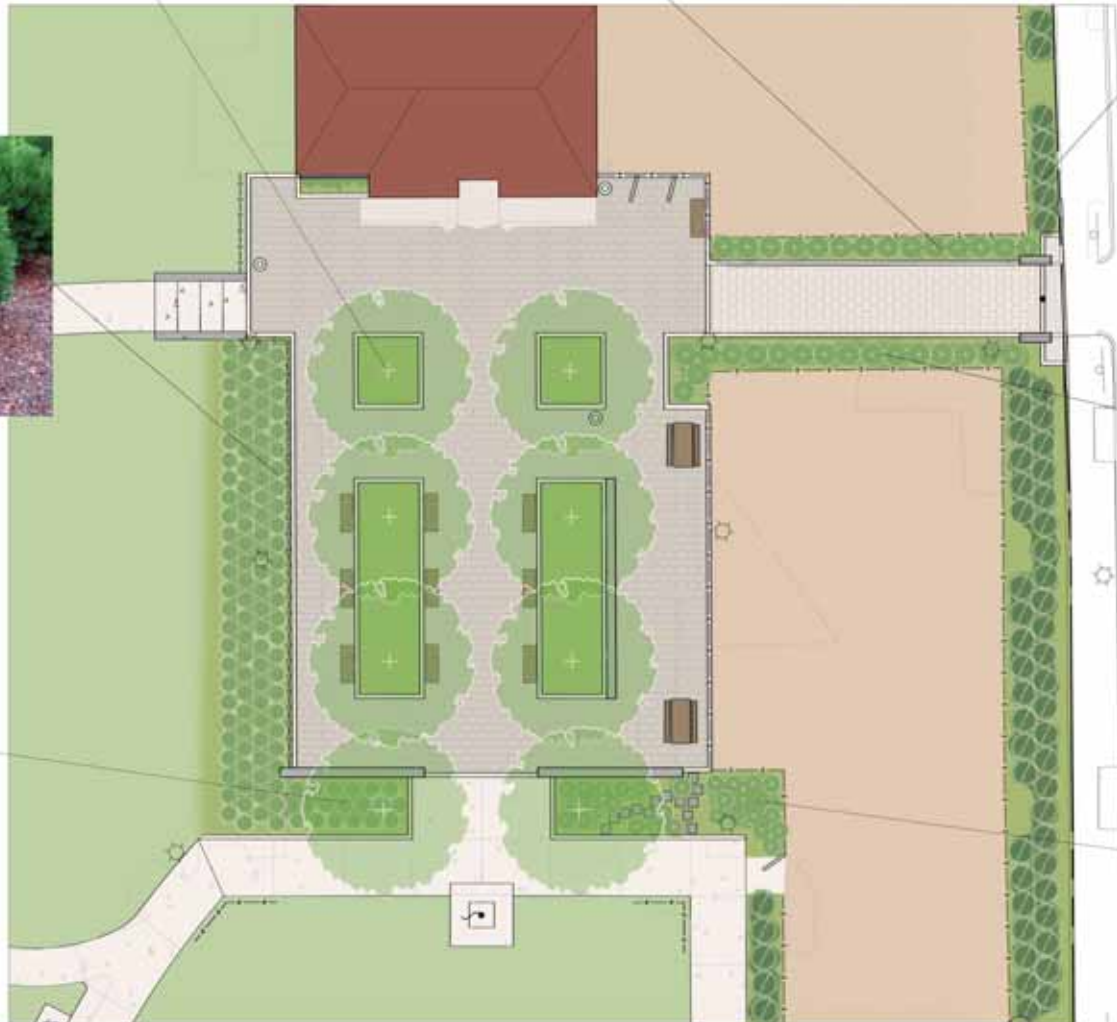
**LITTLE PRINCESS
SPIREA**



**COMPACT JAPANESE
HOLLY**



**WILHELM SCHACHT
DAPHNE**



COLUMBIA ROAD



BLACK-EYED SUSAN



**COMPACT HEAVENLY
BAMBOO**

PLANTING

CONTACT INFORMATION

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Department of Parks & Recreation (DPR)

Brent Sisco, Landscape Architect

brent.sisco@dc.gov

Kalorama Project Webpage

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

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