

January 24th, 2023
Public Hearing

The current proposal is:

Preservation Department – Item 2, LPC-23-05673

Prospect Park – Scenic Landmark Borough of Brooklyn

To Testify Please Join Zoom

Webinar ID: 867 3241 5521

Passcode: 532169

By Phone: 1 646-558-8656 US (New York)

877-853-5257 (Toll free) US

888 475 4499 (Toll free)

Note: If you want to testify on an item, join the Zoom webinar at the agenda’s “Be Here by” time (about an hour in advance). When the Chair indicates it’s time to testify, “raise your hand” via the Zoom app if you want to speak (*9 on the phone). Those who signed up in advance will be called first.



Parks

Reconstruction of Paths at the Garfield Entrance

Located at Garfield St and Prospect Park West, Prospect Park, in the Borough of Brooklyn

NYC Landmarks Submission
January 10, 2023
Prospect Park Alliance

Total Budget: \$500,000 FY21
State Assembly Member Robert Carroll

Project Size: 0.5 ac

Goals

- Create an accessible route from Prospect Park West to the Long Meadow at the Garfield Place Entrance
- Reduce erosion and stabilize the desire lines which are used as paths





Brooklyn

City

2 MI



Prospect Park

Neighborhood

1000 FT



Site

Google

Site

500 FT

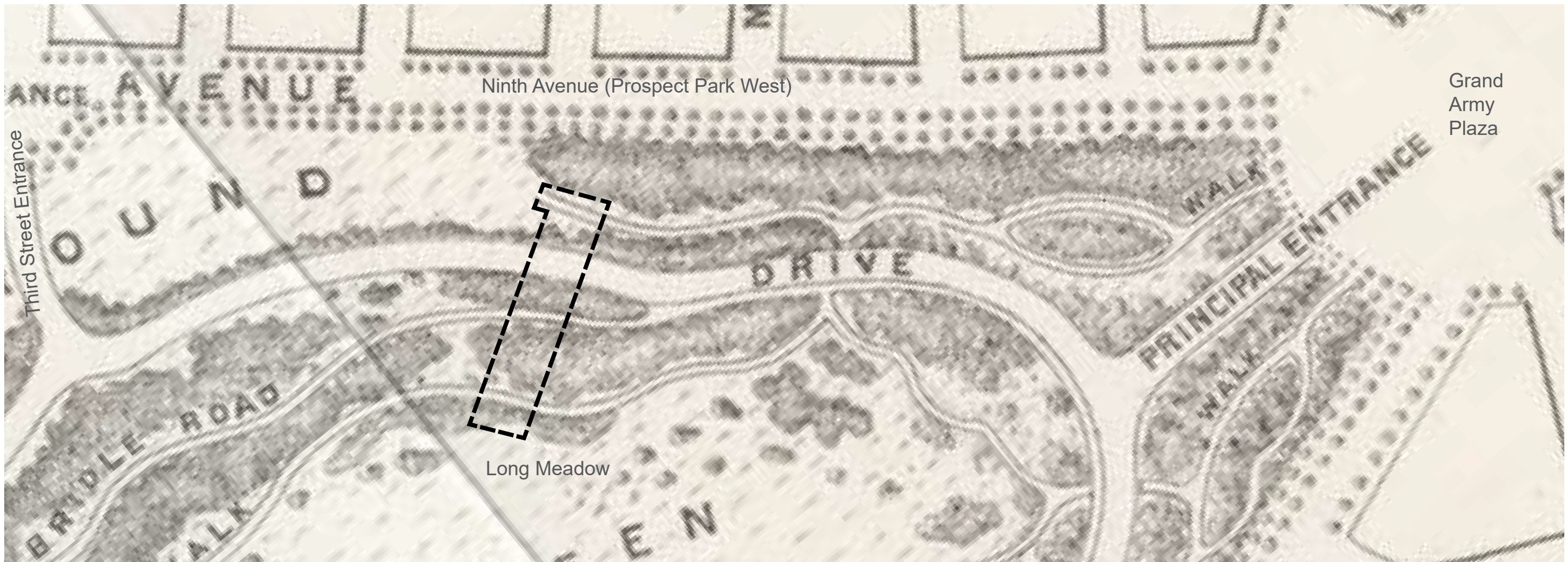


NYC Parks



Prospect Park Alliance

Garfield Entrance Paths
Prospect Park | Location



1866-1867 Olmsted and Vaux Design Drawing

The Perimeter Lands, as the belt of parkland outside the interior drive is called, were conceived by Olmsted and Vaux to be an aesthetic transition from the city to the pastoral park interior. It was also meant to screen out the sites and sounds of the urban environmental from the park users. To accomplish this the immediate perimeter was bermed and densely planted with mostly evergreens.

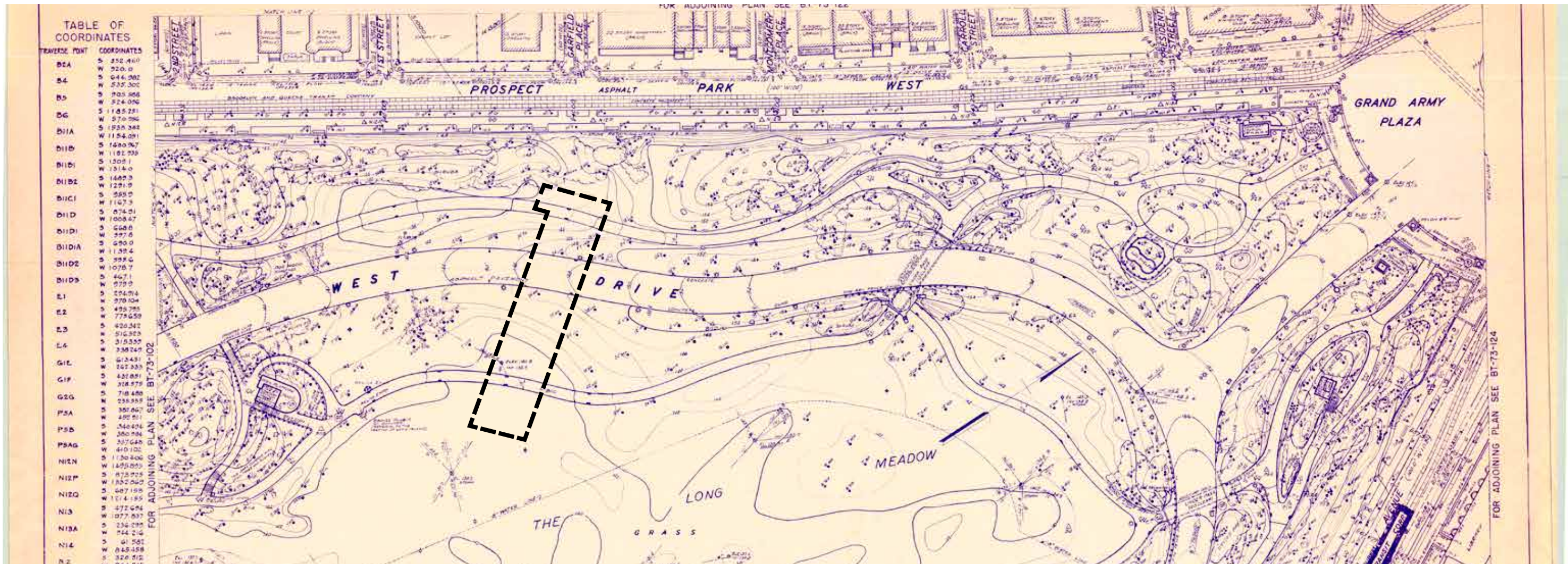


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Prospect Park | Historic Plan





1935 Survey

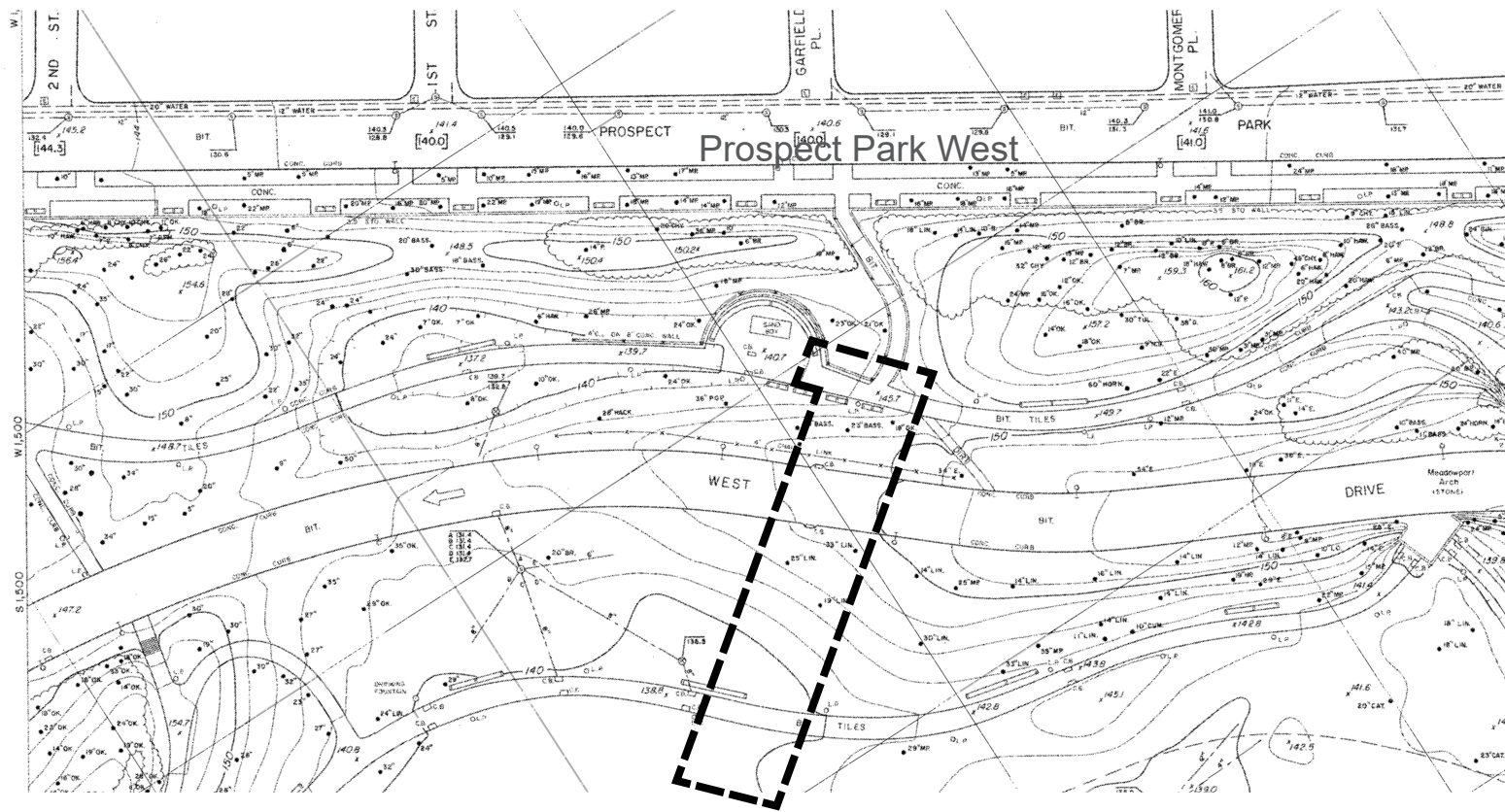
The Perimeter at the current Garfield entrance was still intact in 1935. The survey indicates a typical perimeter edge bermed and densely planted with overstory and understory trees along an open grassy area. The majority of the trees were Elms, Lindens, Cherries, and Maples. The hardscape consisted of a meandering interior path. No site amenities such as benches and water fountains were in this area.



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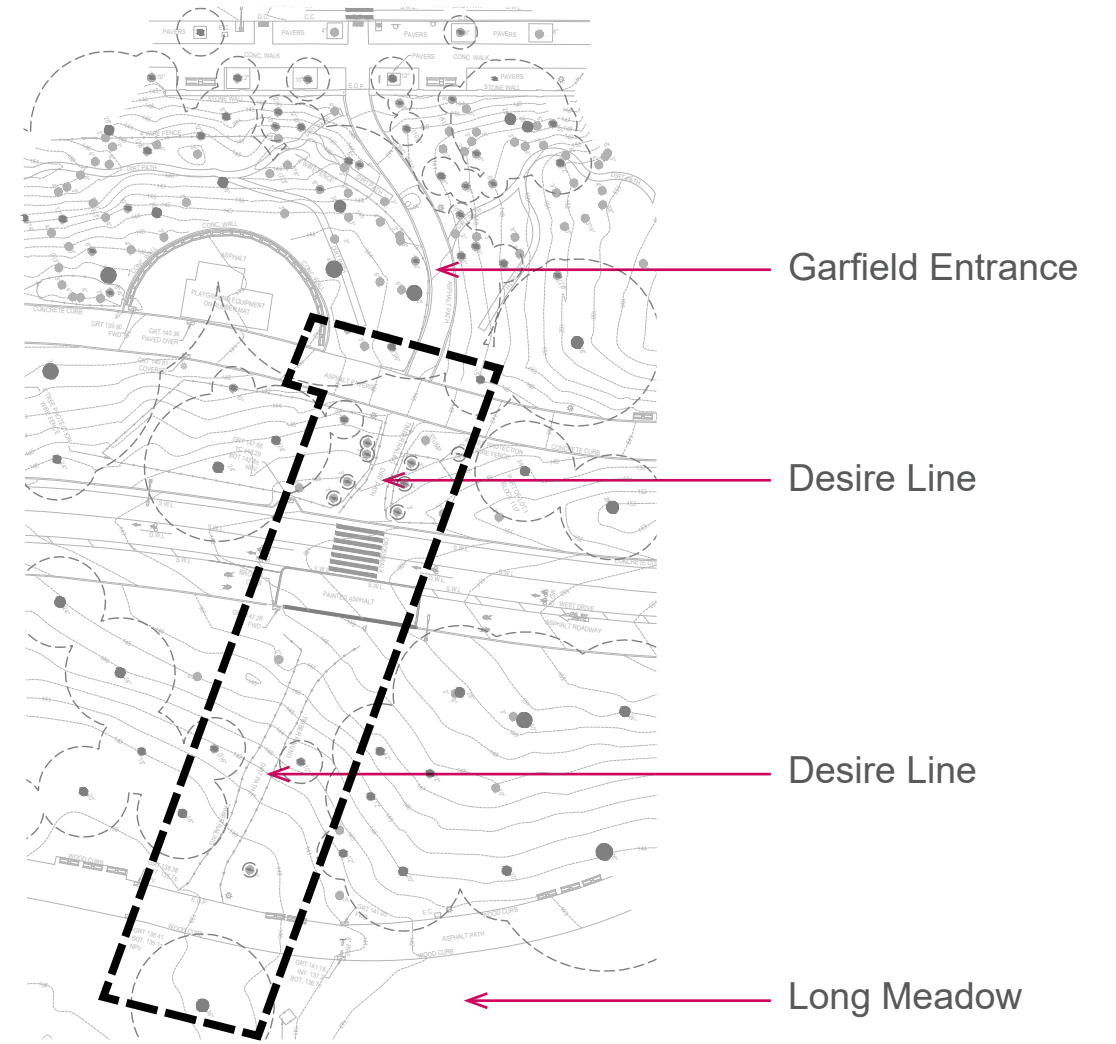


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Alliance
Garfield Entrance Paths
Prospect Park | History



1980 Survey

In 1941 an entrance was opened across from Garfield Place to accommodate the large number of park users already entering through at that point. A fenced-in sand pit and seating area was constructed on the perimeter path just inside the new entrance, called the 'Garfield Tot Lot'.



2020 Survey

The Garfield Tot Lot was restored in 1991. A desire line became more prominent extending from the Garfield entrance as park users entering there sought direct access to the Long Meadow.



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Prospect Park Alliance
Garfield Entrance Paths
 Prospect Park | History





1941 Garfield Entrance under construction



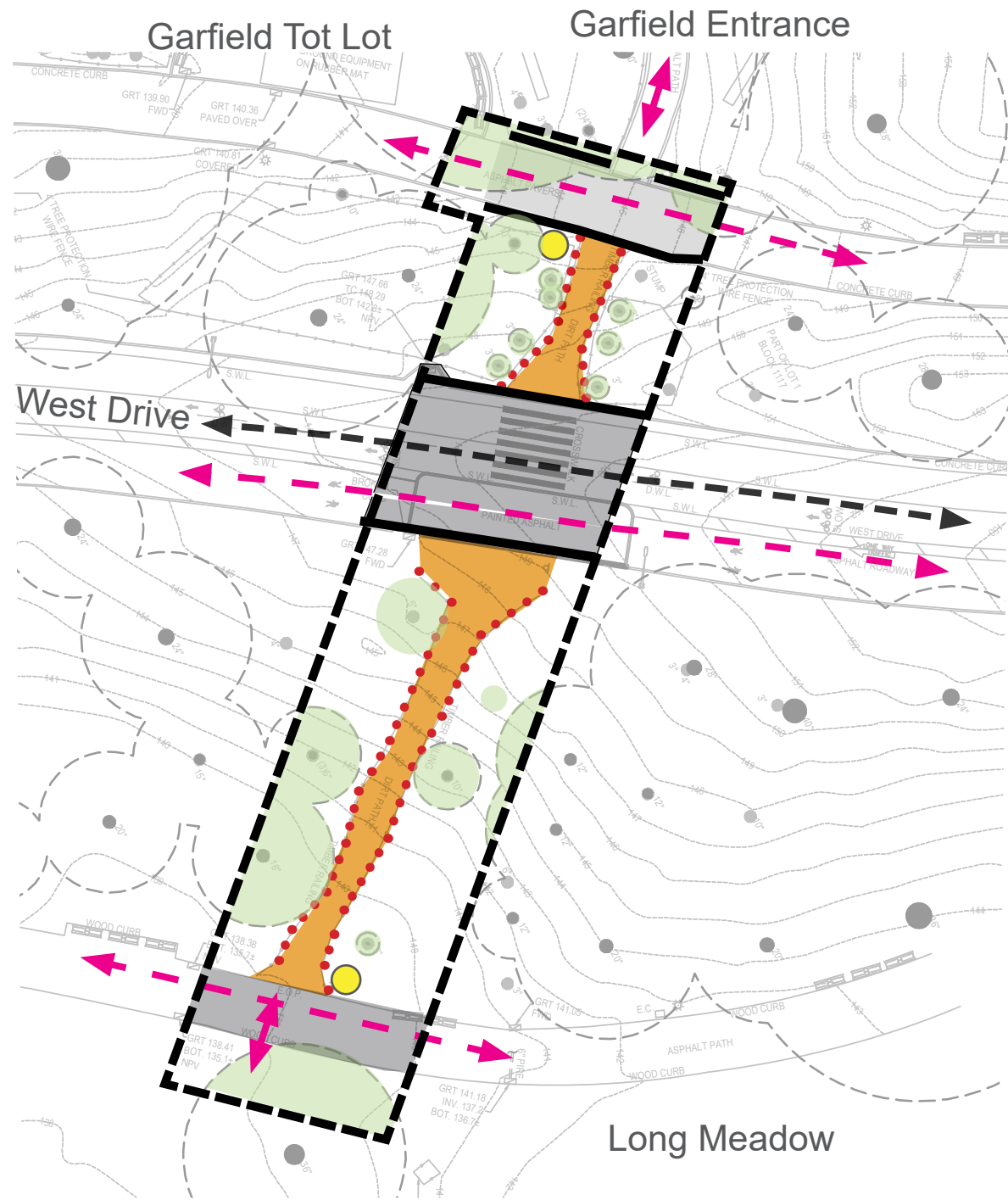
1941 Garfield Tot Lot under construction














NYC Parks



Garfield Entrance Paths
Prospect Park | Historic Photos



Legend

-  Project Limit
-  Pathway Access
-  Pedestrian Circulation
-  Heavy Bicycle Traffic
-  Concrete Curb
-  Timber Rail
-  Dirt Path Desire Line
-  Asphalt Pavement
-  Asphalt Hex Block Pavement
-  Tree CRZ
-  Parks Light Pole



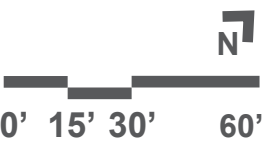
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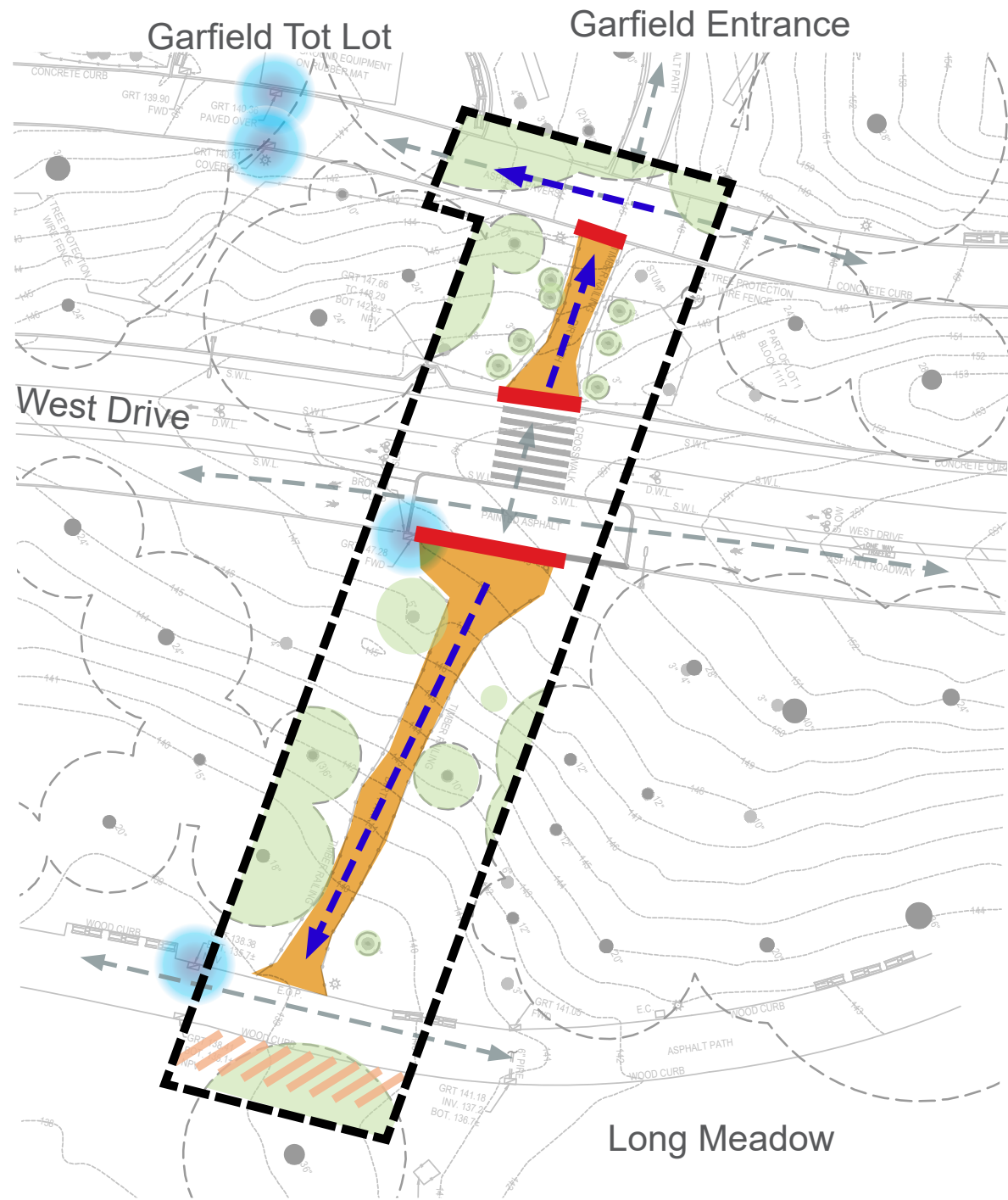


Prospect Park Alliance









Garfield Entrance Paths

Prospect Park | Existing Conditions





Legend

-  Project Limit
-  Accessible Path
-  Non-Accessible Path / Direction of Slope
-  Raised Concrete Curb blocking path
-  Heavily Eroded Dirt Path
-  Tree CRZ
-  Compacted Earth
-  Catch Basin often clogged due to debris and silt from path erosion



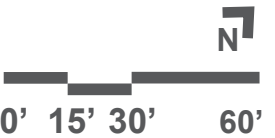
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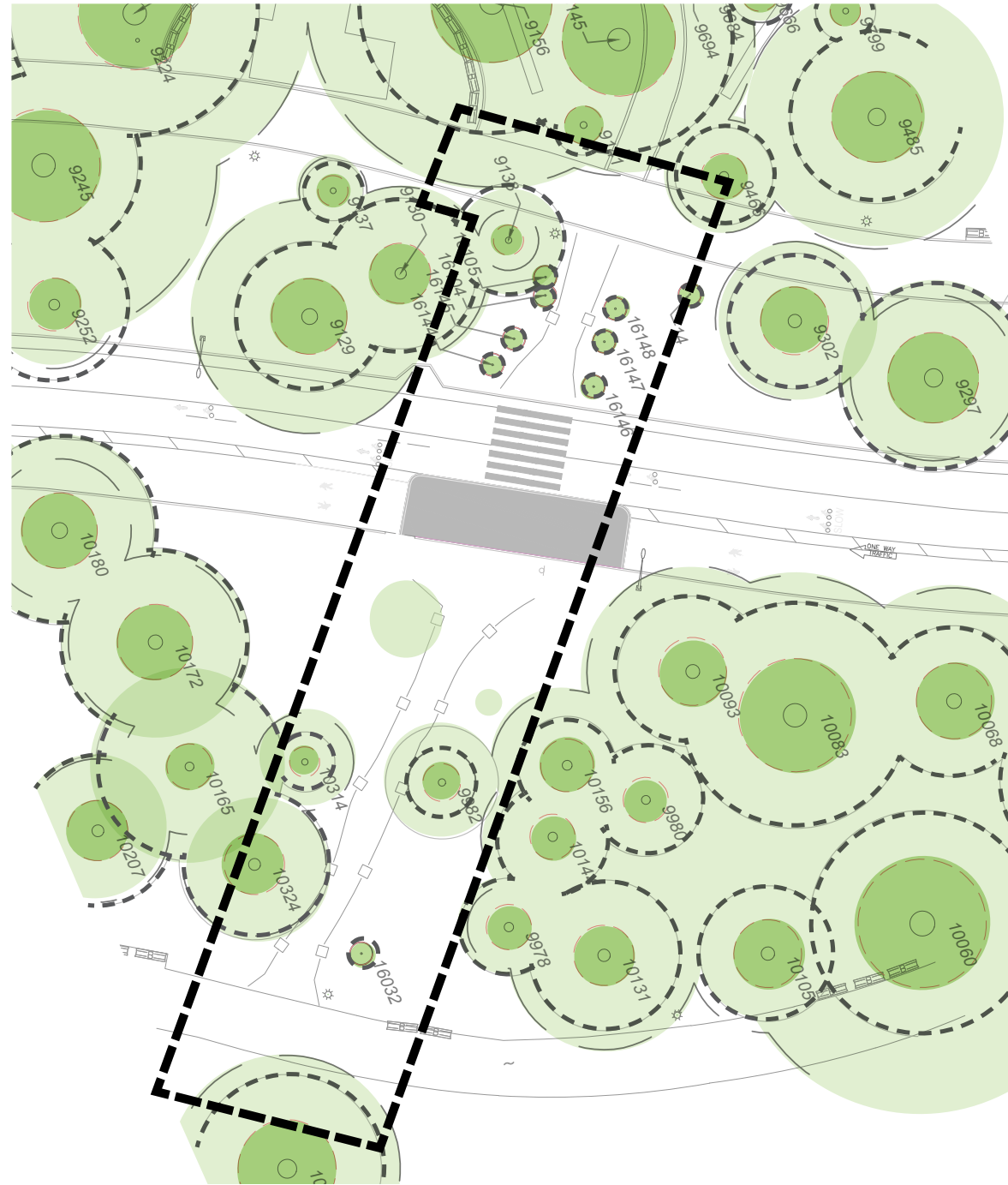


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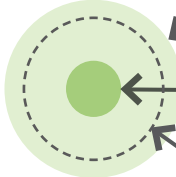



Garfield Entrance Paths

Prospect Park | Site Analysis





Legend

-  Canopy
-  Structural Root Zone
-  Critical Root Zone
-  Tree Removal due to poor condition

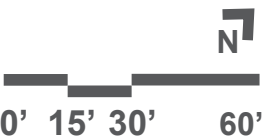


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Garfield Entrance Paths Prospect Park | Tree Inventory

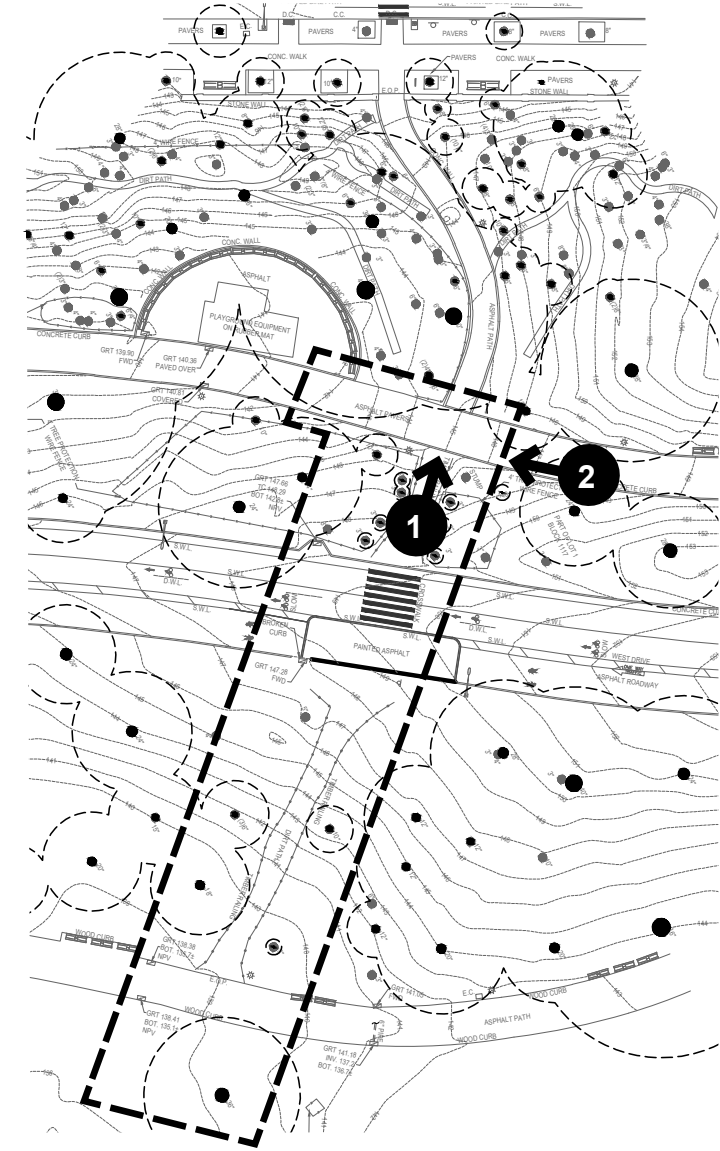




1 Garfield Entrance looking West to Prospect Park West



2 Path looking South

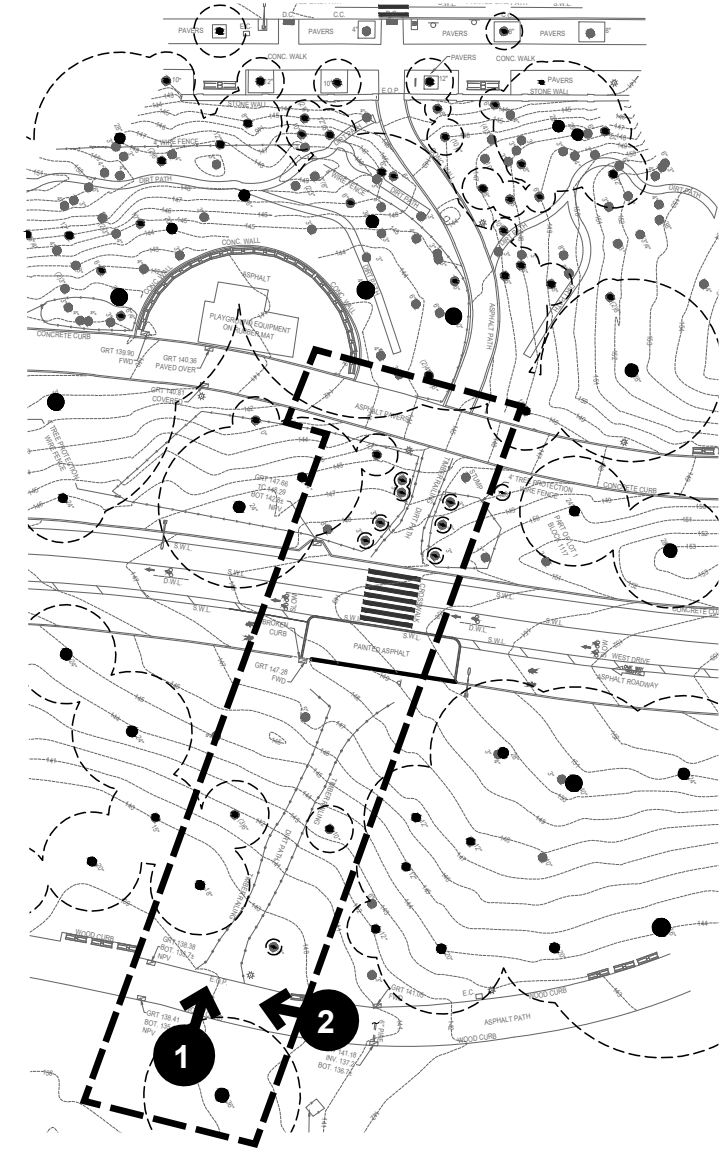




1 At desire line turned path looking West, uphill to West Drive



2 At Long Meadow looking South, desire line is to the right and tree with heavily compacted soil to the left





Existing



Proposed



NYC Parks



Garfield Entrance Paths

Prospect Park | Rendered Views - Looking West to Garfield Entrance



Existing



Proposed



NYC Parks



Garfield Entrance Paths

Prospect Park | Rendered Views - Looking East to Long Meadow



Simple Steel Handrail (Riverside Park)



Simple Steel Handrail (Riverside Park)



Full Depth Asphalt Pavement and Timber Edge



Boulders



Carex pennsylvanica Bio-Swale



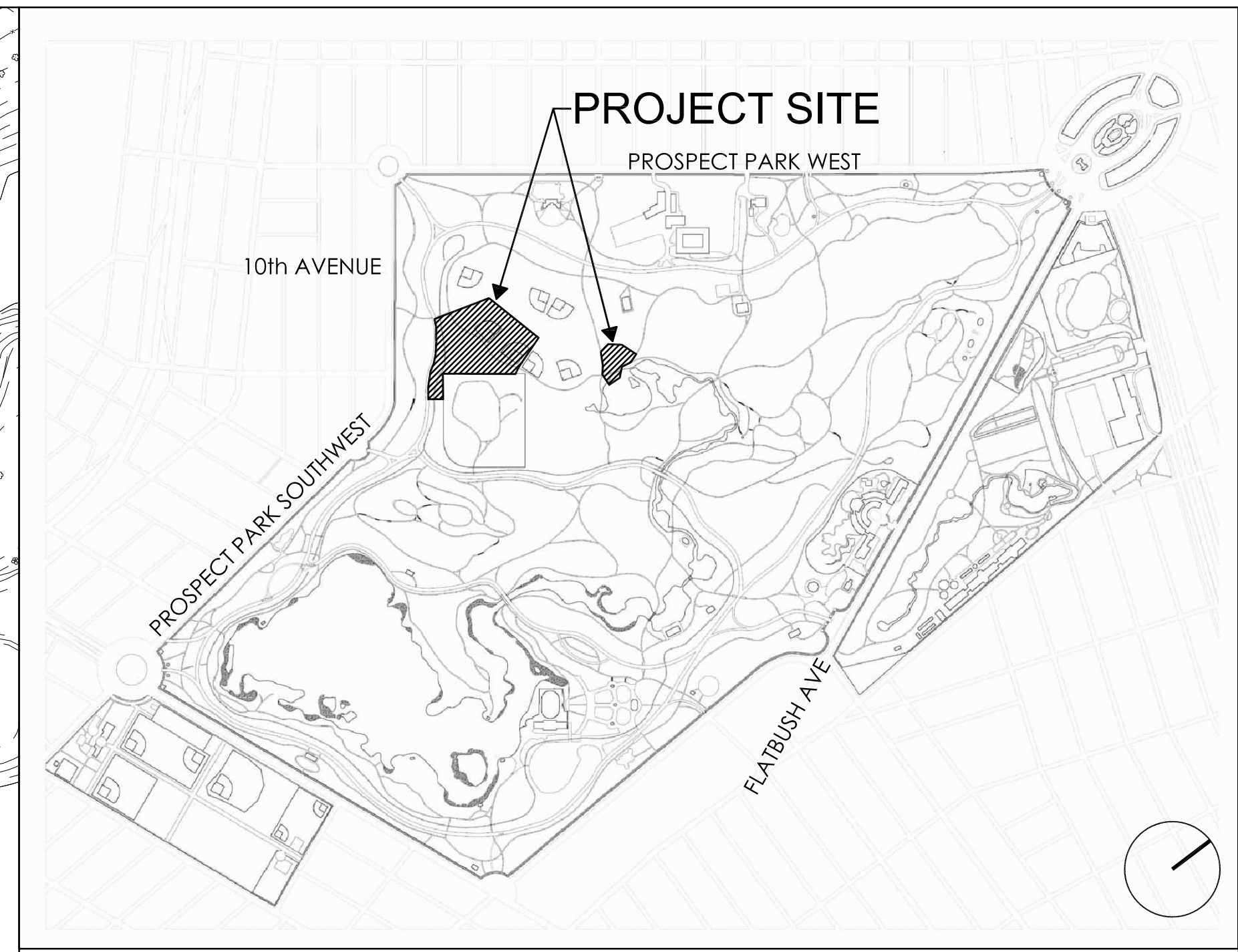
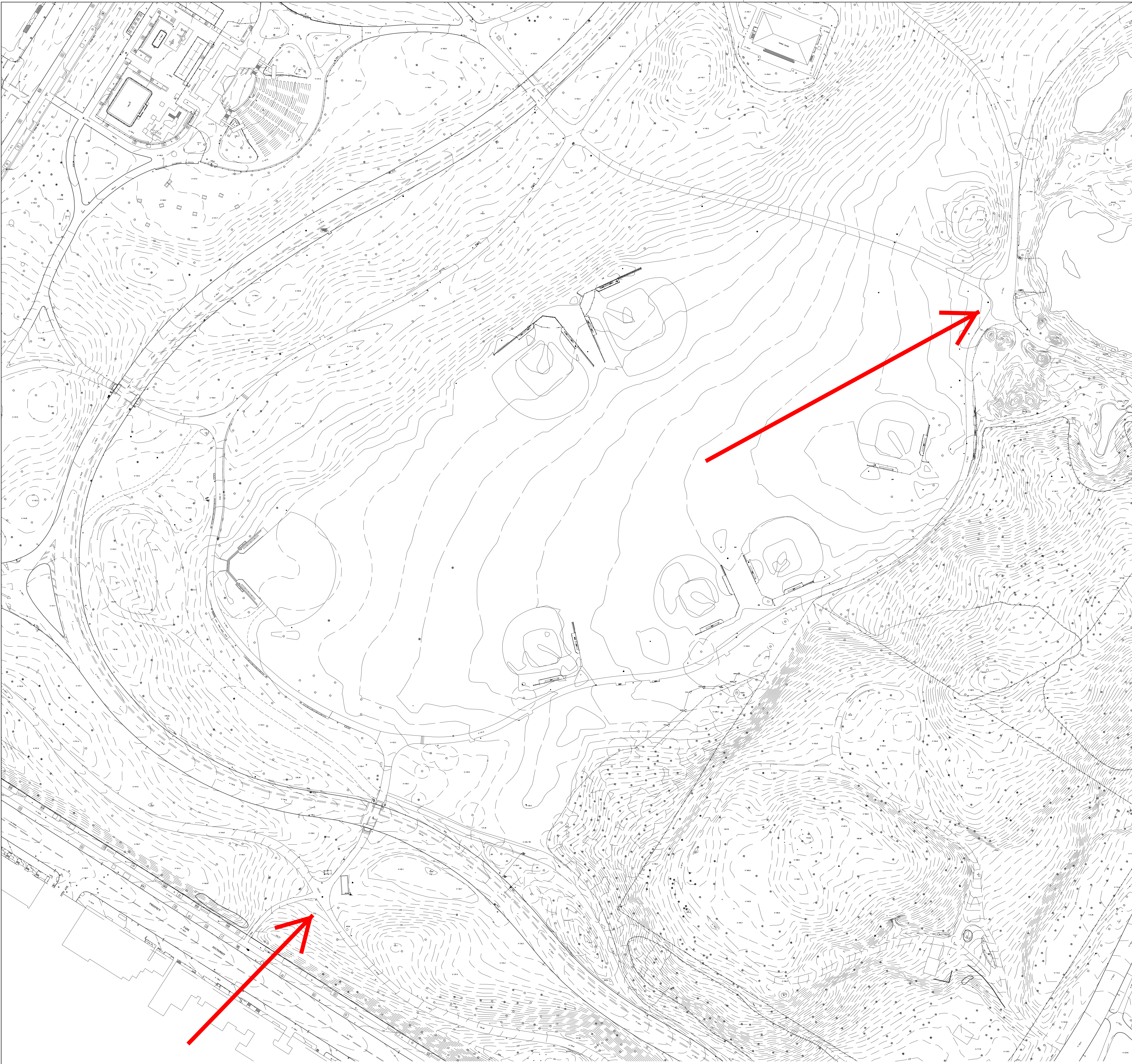
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Garfield Entrance Paths
Prospect Park | Materials

APPENDIX


Typical Paths at Intersection



LOCATION PLAN NTS




N



Geomaps
INTERNATIONAL

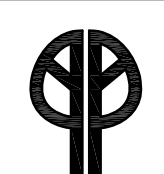

395 Central Avenue Bethpage, N.Y. 11714
TEL: (516) 827-9100 FAX: (516) 827-9101

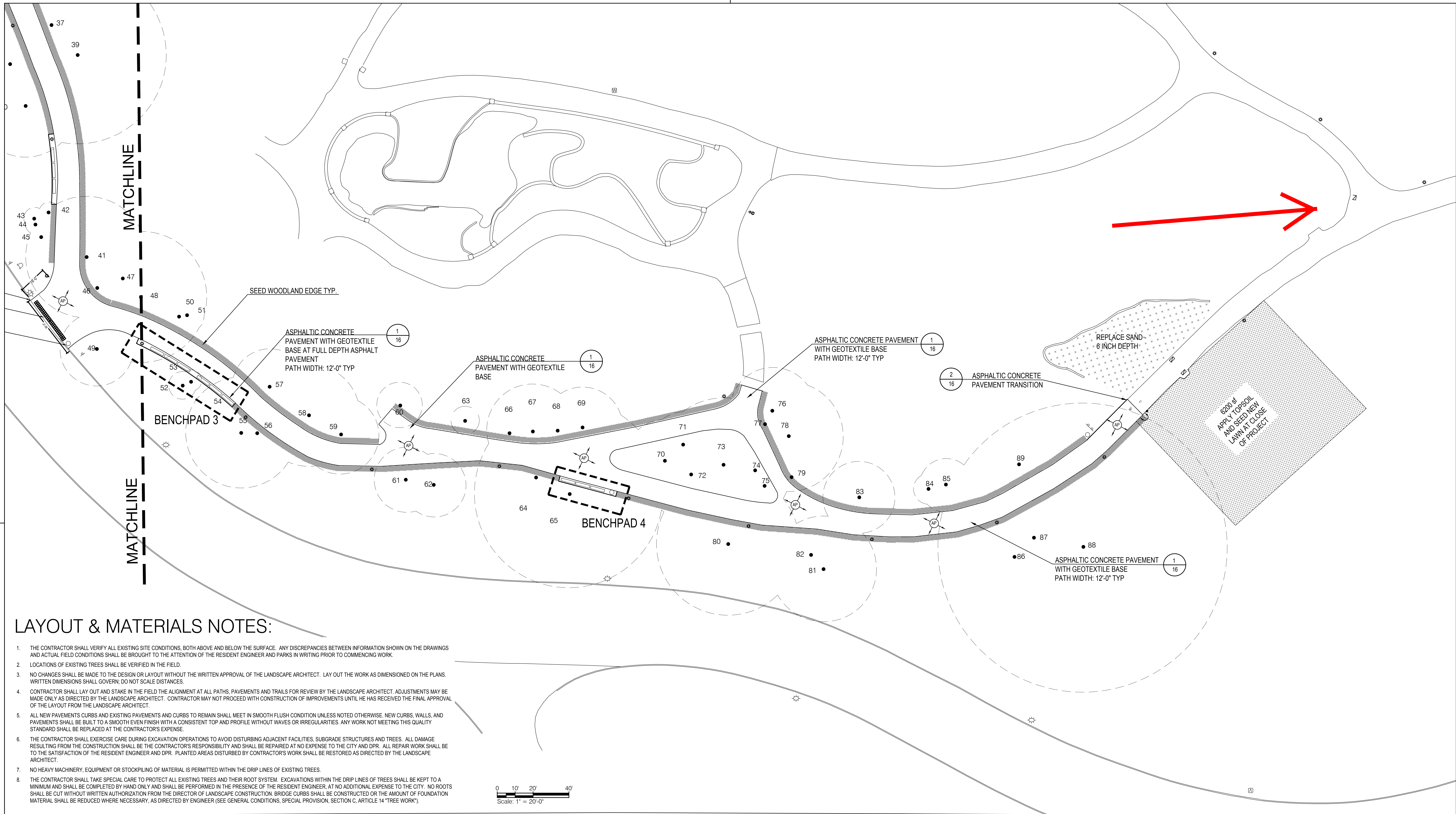
Contour Interval: 1'
Photo Date: April 3, 1997



Karl E.A. Knoecklein, L.S. PC
NEW YORK LICENSED LAND SURVEYOR
 3812 Victory Boulevard
 Staten Island, New York 10314
 Tel (718) 477-3777
 Fax (718) 477-3877

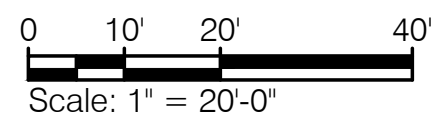
ADDED BENCHMARKS: JAN. 3, 2012
 ADDITIONAL TOPO: DEC. 20, 2011
 LIMITED TOPO SURVEY NOV. 1, 2011

		PROSPECT PARK ALLIANCE DESIGN & CONSTRUCTION 95 PROSPECT PARK WEST BROOKLYN, NY 11215 (T) 718.966.7766	
		City of New York Parks & Recreation Olmsted Center Flushing Meadows Corona Park Flushing, New York 11368	
PROJECT TITLE THE RECONSTRUCTION OF BALLFIELDS 6 AND 7 AND THE UPPER POOL SHORE LINE AT DOG BEACH, IN THE LONG MEADOW, LOCATED WEST OF QUAKER HILL AND EAST OF THE BANDSHELL IN PROSPECT PARK, BOROUGH OF BROOKLYN			
DRAWING TITLE SURVEY			
DESIGNED BY	DRAWN BY	CHECKED BY	
REVIEWED-TEAM LEADER	FORESTRY:	APPROVED-DIRECTOR	
APPROVED-DEP CHIEF OF DESIGN NANCY PRINCE, RLA	APPROVED-CHIEF ENGINEER	CONTRACT NO.	
B-SCAN	SCALE 1"=60'	DRAWING NO.	B073-214M
	DATE 12.22.14	L-0.1	
			SHEET NO. 2 OF 36 SHEETS



LAYOUT & MATERIALS NOTES:

1. THE CONTRACTOR SHALL VERIFY ALL EXISTING SITE CONDITIONS, BOTH ABOVE AND BELOW THE SURFACE. ANY DISCREPANCIES BETWEEN INFORMATION SHOWN ON THE DRAWINGS AND ACTUAL FIELD CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE RESIDENT ENGINEER AND PARKS IN WRITING PRIOR TO COMMENCING WORK.
2. LOCATIONS OF EXISTING TREES SHALL BE VERIFIED IN THE FIELD.
3. NO CHANGES SHALL BE MADE TO THE DESIGN OR LAYOUT WITHOUT THE WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT. LAY OUT THE WORK AS DIMENSIONED ON THE PLANS. WRITTEN DIMENSIONS SHALL GOVERN; DO NOT SCALE DISTANCES.
4. CONTRACTOR SHALL LAY OUT AND STAKE IN THE FIELD THE ALIGNMENT AT ALL PATHS, PAVEMENTS AND TRAILS FOR REVIEW BY THE LANDSCAPE ARCHITECT. ADJUSTMENTS MAY BE MADE ONLY AS DIRECTED BY THE LANDSCAPE ARCHITECT. CONTRACTOR MAY NOT PROCEED WITH CONSTRUCTION OF IMPROVEMENTS UNTIL HE HAS RECEIVED THE FINAL APPROVAL OF THE LAYOUT FROM THE LANDSCAPE ARCHITECT.
5. ALL NEW PAVEMENTS CURBS AND EXISTING PAVEMENTS AND CURBS TO REMAIN SHALL MEET IN SMOOTH FLUSH CONDITION UNLESS NOTED OTHERWISE. NEW CURBS, WALLS, AND PAVEMENTS SHALL BE BUILT TO A SMOOTH EVEN FINISH WITH A CONSISTENT TOP AND PROFILE WITHOUT WAVES OR IRREGULARITIES. ANY WORK NOT MEETING THIS QUALITY STANDARD SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
6. THE CONTRACTOR SHALL EXERCISE CARE DURING EXCAVATION OPERATIONS TO AVOID DISTURBING ADJACENT FACILITIES, SUBGRADE STRUCTURES AND TREES. ALL DAMAGE RESULTING FROM THE CONSTRUCTION SHALL BE THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE REPAIRED AT NO EXPENSE TO THE CITY AND DPR. ALL REPAIR WORK SHALL BE TO THE SATISFACTION OF THE RESIDENT ENGINEER AND DPR. PLANTED AREAS DISTURBED BY CONTRACTOR'S WORK SHALL BE RESTORED AS DIRECTED BY THE LANDSCAPE ARCHITECT.
7. NO HEAVY MACHINERY, EQUIPMENT OR STOCKPIILING OF MATERIAL IS PERMITTED WITHIN THE DRIP LINES OF EXISTING TREES.
8. THE CONTRACTOR SHALL TAKE SPECIAL CARE TO PROTECT ALL EXISTING TREES AND THEIR ROOT SYSTEM. EXCAVATIONS WITHIN THE DRIP LINES OF TREES SHALL BE KEPT TO A MINIMUM AND SHALL BE COMPLETED BY HAND ONLY AND SHALL BE PERFORMED IN THE PRESENCE OF THE RESIDENT ENGINEER, AT NO ADDITIONAL EXPENSE TO THE CITY. NO ROOTS SHALL BE CUT WITHOUT WRITTEN AUTHORIZATION FROM THE DIRECTOR OF LANDSCAPE CONSTRUCTION. BRIDGE CURBS SHALL BE CONSTRUCTED OR THE AMOUNT OF FOUNDATION MATERIAL SHALL BE REDUCED WHERE NECESSARY, AS DIRECTED BY ENGINEER (SEE GENERAL CONDITIONS, SPECIAL PROVISION, SECTION C, ARTICLE 14 "TREE WORK").



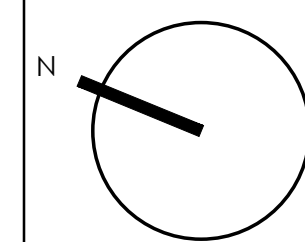
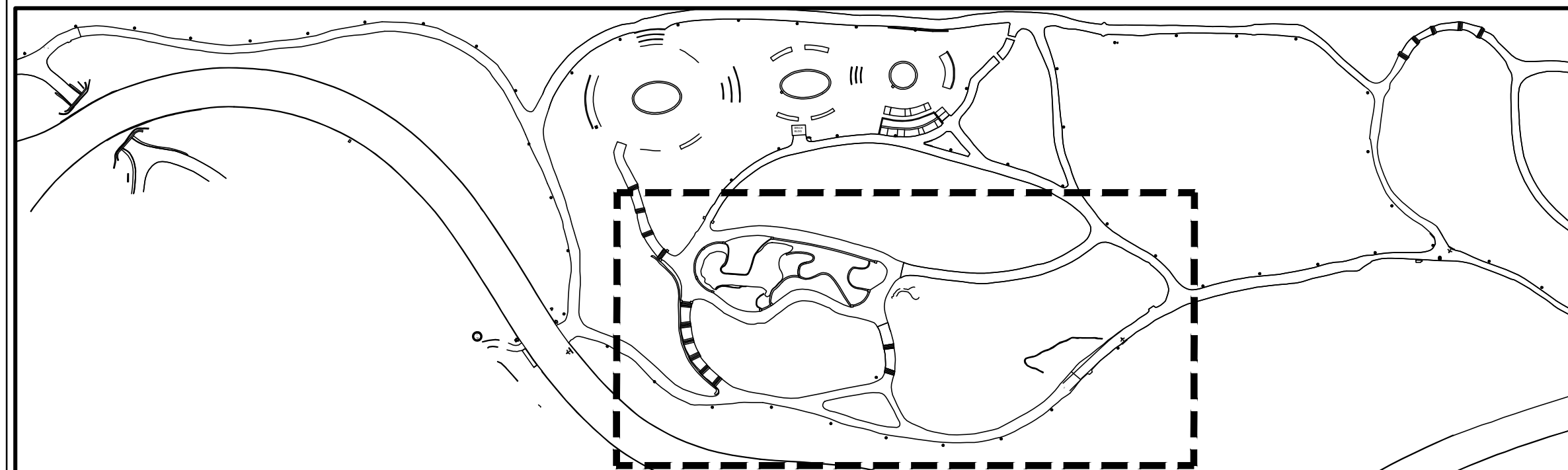
LEGEND

SYMBOL	ITEM	NOTE
	CLL	CONTRACT LIMIT LINE
	EXISTING TREE	NUMBER REFERS TO TREE PROTECTION SCHEDULE
	CRITICAL ROOT ZONE (CRZ)	WITHIN THIS AREA EXCAVATION SHALL BE BY HAND AND/OR PNEUMATIC EXCAVATION.
	CF	CONSTRUCTION FENCE 4'-0" HT - CUSTOM

SYMBOL	ITEM	NOTE
	ASPHALTIC PAVEMENT WITH GEOTEXTILE BASE	SEE DETAIL
	ASPHALTIC BLOCK PAVEMENT ON CONCRETE BASE	SEE DETAIL
	REPLACE SAND	6" DEPTH
	SEED WOODLAND EDGE	
	APPLY TOPSOIL AND SEED NEW LAWN	
	DECORATIVE WASTE RECEPTACLE	SEE DETAIL
	CENTRAL PARK SETTEE	SEE DETAIL
	PROPOSED CONDITION ALIGNS WITH EXISTING CONDITION	
	CENTERLINE	

SYMBOL	ITEM	NOTE
	UTILITIES	
	B9 LIGHT POLE	TO BE INSTALLED BY DOT
	SIGNAL POLE	

LOCATION PLAN- NTS



SEAL

BLOCK

LOT



PROSPECT PARK ALLIANCE
DESIGN & CONSTRUCTION
95 PROSPECT PARK WEST
BROOKLYN, NY 11215
(T) 718.965.7766



CITY OF NEW YORK
PARKS & RECREATION
OLMSTED CENTER
FLUSHING MEADOWS CORONA PARK
FLUSHING, NEW YORK 11368

PROJECT TITLE
RECONSTRUCTION OF THE PATH FROM ENDALE ARCH NORTH OF THE LONG MEADOW TO NELLIE'S LAWN, EAST OF THE EAST DRIVE LOCATED IN PROSPECT PARK, BOROUGH OF BROOKLYN

DRAWING TITLE
LAYOUT AND MATERIALS PLAN 2 OF 2

DESIGNED BY JUSTINE HEILNER	DRAWN BY JUSTINE HEILNER	CHECKED BY CHRISTIAN ZIMMERMAN
B-SCAN	SCALE 1" = 20'	CONTRACT NO. B073-217MA
	DATE 11/16/2018	SHEET No. 11 OF 20 SHEETS

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