ENVIRONMENTAL ASSESSMENT AND REVIEW DIVISION

Daniel R. Garodnick, *Director*
Department of City Planning

ERRATA

To: Recipients of the 962-972 Franklin Avenue Rezoning Final Environmental Impact Statement

From: Evren Ulker-Kacar, Deputy Director, Environmental Assessment and Review Division EUK

Date: September 23, 2024

Re:	**Errata for the 962-972 Franklin Avenue Rezoning Final Environmental Impact Statement**
CEQR No.	23DCP165K
ULURP No(s).	C230356ZMK, N230357ZRK, N230357 (A) ZRK, C230358ZSK

This errata is to notify you of a change that has been made in the 962-972 Franklin Avenue Rezoning Final Environmental Impact Statement (FEIS). In Chapter 12, "**Alternatives**", Table 12-12, "Incremental Shadow Coverage – R7A with 10-Degree Sloping Plane Alternative" (pages 12-75 through 12-78) included an error for the incremental shadow duration, shadow enter-exit times, and incremental shadow durations compared to the Proposed Project on Resource R, the "Production House" on the June 21 analysis day. Table 12-12 listed an incremental shadow duration time of 22 minutes, a shadow entry-exit time of 5:57 AM - 6:19 AM, and an incremental shadow duration compared to the Proposed Project of -1 hour 22 minutes for Resource R on June 21. The correct incremental shadow duration time is 12 minutes, the correct entry-exit time is 5:57 AM – 6:09 AM, and the correct incremental shadow duration compared to the Proposed Project is - 1 hour 32 minutes for Resource R on the June 21 analysis day under the R7A with 10-Degree Sloping Plane Alternative. The table, which has been updated in the FEIS to correct this error, is also attached.

A revised version of the Chapter 12, Alternatives of the Final Environmental Impact Statement is available on the DCP website:
https://zap.planning.nyc.gov/projects/2022K0423

To view the revised Final Environmental Impact Statement, navigate to the 962-972 Franklin Avenue Rezoning project page in ZAP and select Public Documents, then "2022K0423_FEIS_23DCP165K_1" and "23DCP165K_FEIS_12_Alternatives."

Stephanie Shellooe, AICP, *Director*, (212) 720-3328 | sshellooe@planning.nyc.gov
Evren Ulker-Kacar, AICP, *Deputy Director*, (212) 720-3493 | eulker@planning.nyc.gov
120 Broadway, 31st Floor, New York, N.Y. 10271 | Fax: (212) 720-3488

TABLE 12-12
Incremental Shadow Coverage – R7A with 10-Degree Sloping Plane Alternative (9-Story)

Resource #	Resource	Analysis Day	March 21/Sept 21	May 6/August 6	June 21	December 21	Incremental Shadow Durations Compared to the Proposed Project (Table 4-6)			
			7:36 AM - 4:29 PM	6:27 AM - 5:18 PM	5:57 AM - 6:01 PM	8:51 AM - 2:53 PM	March 21/Sept 21	May 6/August 6	June 21	December 21
1	Brooklyn Botanic Garden (Full Garden)	Shadow enter-exit time	7:36 - 8:21 AM	6:27 - 7:44 AM	5:57 AM -7:30 AM	-	- 1 hour 15 minutes	-1 hour 16 minutes	1 hour 24 minutes	-1 hour 12 minutes
		Incremental shadow duration	45 minutes	1 hour and 17 minutes	1 hour and 33 minutes	-				
2	Jackie Robinson Playground	Shadow enter-exit time	2:45 PM - 4:29 PM	3:14 PM - 3:58 PM	-	2:08 PM - 2:53 PM	-1 hour 2 minutes	-2 hour 40 minutes	-1 hour 41 minutes	-33 minutes
		Incremental shadow duration	1 hour and 44 minutes	44 minutes	-	45 minutes				
3	Prospect Park	Shadow enter-exit time	-	-	-	-	-	-	-	-
		Incremental shadow duration	-	-	-	-				
4	P.S. 375K Community Playground	Shadow enter-exit time	-	-	-	-	-	-	-	-
		Incremental shadow duration	-	-	-	-				
	Brooklyn Botanic Garden (Resources A - V)	Shadow enter-exit time	7:36 AM - 8:05 AM	6:27 AM - 7:18 AM	5:57 AM - 7:03 AM	-	-1 hour 2 minutes	-1 hour 36 minutes	-1 hour 51 minutes	-42 minutes
		Incremental shadow duration	29 minutes	51 minutes	1 hour and 6 minutes	-				
A	Education Greenhouse: Desert Plants	Shadow enter-exit time	-	-	-	-	-	-	-	-9 minutes
		Incremental shadow duration	-	-	-	-				
B	Education Greenhouse: Warm Temperate Plants	Shadow enter-exit time	-	-	-	-	-	-	-	-11 minutes
		Incremental shadow duration	-	-	-	-				
C	Education Greenhouse:	Shadow enter-exit time	-	-	-	-	-	-	-	-13 minutes

	Tropical Plants	Incremental shadow duration	-	-	-	-				
D	Helen Mattin Warm Temperate Pavilion	Shadow enter-exit time	-	-	-	-	-	-	-	-
		Incremental shadow duration	-	-	-	-				
E	Tropical Pavilion	Shadow enter-exit time	-	-	-	-	-40 minutes	-	-	-
		Incremental shadow duration	-	-	-	-				
F	Desert Pavilion	Shadow enter-exit time	-	-	-	-	-52 minutes	-	-	-
		Incremental shadow duration	-	-	-	-				
G	C.V. Starr Bonsai Museum	Shadow enter-exit time	-	-	-	-	-	-	-	-27 minutes
		Incremental shadow duration	-	-	-	-				
H	Conservatory Entry House	Shadow enter-exit time	-	-	-	-	-14 minutes	-	-	-16 minutes
		Incremental shadow duration	-	-	-	-				
I	Aquatic House & Orchid Collection	Shadow enter-exit time	-	-	-	-	-1 hour 16 minutes	-	-	-
		Incremental shadow duration	-	-	-	-				
J	Desert, Mediterranean, South African Bulb (Arid) Workhouse	Shadow enter-exit time	-	-	-	-	-	-	-	-42 minutes
		Incremental shadow duration	-	-	-	-				
K	Humid Tropics Workhouse	Shadow enter-exit time	-	-	-	-	-	-	-	-37 minutes
		Incremental shadow duration	-	-	-	-				
L	Lowland Moist	Shadow enter-exit	-	-	-	-	-41 minutes	-	-	-22 minutes

	Tropical Orchid Workhouse	time								
		Incremental shadow duration	-	-	-	-				
M	Highland Moist Tropical Orchid Workhouse	Shadow enter-exit time	-	-	-	-	-1 hour 21 minutes	-	-	-9 minutes
		Incremental shadow duration	-	-	-	-				
N	Tropical Plant Propagation House	Shadow enter-exit time	-	-	-	-	-1 hour 29 minutes	-	-	-
		Incremental shadow duration	-	-	-	-				
O	Tropical & Desert Plant Propagation House	Shadow enter-exit time	-	-	-	-	-1 hour 31 minutes	-	-	-
		Incremental shadow duration	-	-	-	-				
P	Hardy Plant Nursery Yard	Shadow enter-exit time	7:36 AM - 8:05 AM	6:27 AM - 7:18 AM	5:57 AM - 7:03 AM	-	-59 minutes	-1 hour 36 minutes	-1 hour 51 minutes	-
		Incremental shadow duration	29 minutes	51 minutes	1 hour and 6 minutes	-				
Q	Temperate Bonsai Tunnel	Shadow enter-exit time	-	6:27 AM - 6:37 AM	5:57 AM - 6:17 AM	-	-51 minutes	-1 hour 21 minutes	-1 hour 38 minutes	-
		Incremental shadow duration	-	10 minutes	20 minutes	-				
R	Production House	Shadow enter-exit time	-	-	5:57 AM - 6:09 AM *	-	-15 minutes	-1 hour 18 minutes	-1 hour 32 minutes*	-
		Incremental shadow duration	-	-	12 minutes*	-				
S	Tropical Bonsai House	Shadow enter-exit time	-	6:27 AM - 6:33 AM	5:57 AM - 6:19 AM	-	-22 minutes	-1 hour 23 minutes	-1 hour 34 minutes	-
		Incremental shadow duration	-	6 minutes	22 minutes	-				
T	Auxiliary House	Shadow enter-exit time	-	-	5:57 AM - 6:16 AM	-	-	-1 hour 15 minutes	-1 hour 32 minutes	-
		Incremental shadow duration	-	-	19 minutes	-				

*The "Shadow enter-exit time", "Incremental shadow duration", and "Incremental Shadow Durations Compared to the Proposed Project" have been corrected from the 9/12/2024 published FEIS entries of 5:57 AM - 6:19 AM, 22 minutes, and -1 hour 22 minutes, respectively. See the 23DCP165K_Errata_09232024 under 2022K0423_Errata_1 in ZAP

U	New York-Native Flora & Temperate Plant Propagation Tunnel	Shadow enter-exit time	-	6:27 AM - 6:56 AM	5:57 AM - 6:39 AM	-	-1 hour 6 minutes	-1 hour 23 minutes	-1 hour 39 minutes	-
		Incremental shadow duration	-	29 minutes	42 minutes	-				
V	Mediterranean Display Plants Tunnel	Shadow enter-exit time	-	-	-	-	-1 minute	-1 hour 22 minutes	-1 hour 43 minutes	-
		Incremental shadow duration	-	-	-	-				

Note: All times are Eastern Standard Time; Daylight Savings Time was not accounted for per *CEQR Technical Manual* guidance.
Table indicates the entry and exit times and total duration of incremental shadow for each sunlight-sensitive resource.
[1] Keyed to **Figure 4-3**.