



**BRONX BOROUGH-BASED JAIL
INDEPENDENT ENVIRONMENTAL MONITORING WEEKLY REPORT # 4**

CLIENT'S REP.: DDC/AHJV
DESIGN BUILDER: Transformative Reform Group (TRG)
PROJECT #: BBJ-BX-FAC
ATTACHMENTS: CML; Site Map
of Shifts Worked: 5

DISTINCT REP.: N. Wieme; V. Thalari
DATE: Sat 8/8/2026 to Fri 8/14/2026
DISTINCT PROJECT NO.: 26032.02
LOCATION: 357 Southern Blvd,
Bronx, NY 10454

AIR / NOISE MONITORING PERSONNEL ONSITE

Distinct Engineering	Vignesh Thalari
Design-Builder (DB)	Anthony Primiani

EXECUTIVE SUMMARY

Handheld noise and air monitoring equipment were used by DESI representatives to conduct spot checks during construction activities to verify compliance of DB activities with established air and noise limits. Results of handheld spot checks are provided in the attached Community Monitoring Logs (CML).

All identified environmental and compliance issues have been closed.
During this period, one issue was identified relative to IEM scope of work, of which zero remained open as of the end of the reporting period.

WEATHER

Sat 8/8/2026	no shift(s) worked this day
Sun 8/9/2026	no shift(s) worked this day
Mon 8/10/2026	77 °F; clear; little to no precipitation
Tue 8/11/2026	74 °F; mostly cloudy; little to no precipitation
Wed 8/12/2026	72 °F; mostly cloudy; little to no precipitation
Thu 8/13/2026	73 °F; mostly cloudy; little to no precipitation
Fri 8/14/2026	78 °F; mostly cloudy; no shift(s) worked this day

WORK IN PROGRESS - Sat 8/8/2026 to Fri 8/14/2026

Site Surveying, Site Maintenance, Earthwork & Excavation, Foundation Work.

BEST MANAGEMENT PRACTICES IN USE DURING CONSTRUCTION

Dust mitigation noted during one or more shifts: use of water spray to suppress dust.
Noise mitigation noted during one or more shifts: perimeter construction solid fence installed.

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CONCERNS, CHANGES, OR UNANTICIPATED CONDITIONS

None noted.

OVERVIEW OF DISTINCT HANDHELD AIR AND NOISE MONITORING

VOCs	<i>VOC monitoring not required.</i>
PM 10	Average reading 15 mcg/m ³ ; range 5 to 74 mcg/m ³ . No exceedances recorded via DESI handheld measurements.
Noise	Average Leq reading approximately 67.8 dBA; range 58.5 to 78.8 dBA. Lmax range 66.1 to 90.4 dBA. No exceedances determined to be caused from project-related activities via handheld noise measurements.
Notes / Comments	Duration of handheld readings vary; average and range values provided irrespective of specific location or duration. Handheld noise readings taken on street may result in Lmax due to ambient sources including traffic.

REMOTE REVIEW OF DB ENVIRONMENTAL MONITORING DATA

VOCs *	<i>VOC monitoring not required.</i>
PM 10 *	8/10 day: PM-10 action level alert; prompt action taken by DB.
Noise **	DB sub Roux conducts daily site perimeter handheld noise readings (typ 1 to 2 min duration at ea location). DB has five (5) stationary noise monitoring locations.
Notes/Comments	Daily Reports received from TRG include noise data. Access to PM-10 and noise data provided via website; website periodically reviewed by DESI field representative.

* 15-Minute Time Weighted Average (TWA) Action and Stop Work Levels:

Parameter	TWA Action Levels	TWA Stop Work Levels
PM-10 (ug/m ³)	100 ug/m ³ greater than upwind	150 ug/m ³ greater than upwind
VOC (ppm)	5 ppm greater than upwind	25 ppm greater than upwind

** Community Noise Monitoring Alert Limits

Mondays - Fridays 7:00 am - 6:00 pm: Leq (1hr) Residential 77 dBA; Commercial 85 dBA

Mondays - Fridays 7:00 am - 6:00 pm: Lmax Residential and Commercial 85 dBA

Mondays - Fridays 6:00 pm - 7:00 am: Lmax Residential 75 dBA, Commercial 85 dBA

ENVIRONMENTAL / COMPLIANCE ISSUES / CORRECTIVE ACTIONS

No open issues at end of week.

BX-003: Resolved 8/10/2026. Opened 8/10/2026 Day. Observation: PM-10 action level alert received. Corrective: water sprayed to reduce dust levels.

RECOMMENDATIONS

Continue dust and noise mitigation measures in use.

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DESIGN BUILDER'S REP.: Transformative Reform Group (TRG)
PROJECT #: BBJ-BX-FAC
of Shifts Worked: 5

DISTINCT (DESI) REP(S): N. Wieme; V. Thalari
DATE: Sat 8/8/2026 to Fri 8/14/2026
DISTINCT PROJECT NO.: 26032.02
LOCATION: 357 Southern Blvd, Bronx, NY 10454

COMMUNITY MONITORING LOG											
Date	Time	Duration	Location	Real-Time Readings*				Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
				PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**				
08/10/26	8:10 AM	10-15mins	F	N/A	10	N/A	76.2	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	8:30 AM	10-15mins	D	N/A	8	N/A	67.4	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:45 AM	1-2 min	A	N/A	11	N/A	60-62	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:46 AM	1-2 min	A'	N/A	10	N/A	59-64	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:48 AM	1-2 min	B	N/A	14	N/A	66-68	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:49 AM	1-2 min	B'	N/A	7	N/A	67-69	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:51 AM	1-2 min	C	N/A	12	N/A	58-60	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:52 AM	1-2 min	C'	N/A	6	N/A	59-61	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:54 AM	1-2 min	D	N/A	7	N/A	58-61	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:55 AM	1-2 min	D'	N/A	6	N/A	58-60	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	

COMMUNITY MONITORING LOG											
				Real-Time Readings*							
Date	Time	Duration	Location	PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**	Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
08/10/26	9:57 AM	1-2 min	E	N/A	8	N/A	63-67	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	9:58 AM	1-2 min	E'	N/A	8	N/A	70-73	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	10:00 AM	1-2 min	F	N/A	9	N/A	73-77	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	10:02 AM	1-2 min	G	N/A	8	N/A	70-74	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	10:05 AM	1-2 min	G'	N/A	10	N/A	66-70	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	11:30 AM	10-15mins	A	N/A	10	N/A	64.1	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:45 PM	1-2 min	A	N/A	44	N/A	58-61	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:46 PM	1-2 min	A'	N/A	12	N/A	57-61	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:48 PM	1-2 min	B	N/A	8	N/A	59-61	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:49 PM	1-2 min	B'	N/A	12	N/A	60-64	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:51 PM	1-2 min	C	N/A	14	N/A	58-61	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:52 PM	1-2 min	C'	N/A	10	N/A	60-62	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:54 PM	1-2 min	D	N/A	13	N/A	59-64	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	

COMMUNITY MONITORING LOG											
				Real-Time Readings*							
Date	Time	Duration	Location	PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**	Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
08/10/26	12:55 PM	1-2 min	D'	N/A	13	N/A	62-64	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:57 PM	1-2 min	E	N/A	17	N/A	67-71	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	12:58 PM	1-2 min	E'	N/A	10	N/A	67-72	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:00 PM	1-2 min	F	N/A	17	N/A	73-75	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:02 PM	1-2 min	G	N/A	15	N/A	72-76	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:05 PM	1-2 min	G'	N/A	72	N/A	65-69	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:45 PM	1-2 min	A	N/A	12	N/A	58-60	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:46 PM	1-2 min	A'	N/A	11	N/A	63-66	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:48 PM	1-2 min	B	N/A	14	N/A	70-74	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:49 PM	1-2 min	B'	N/A	12	N/A	64-68	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:51 PM	1-2 min	C	N/A	11	N/A	60-62	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:52 PM	1-2 min	C'	N/A	12	N/A	59-61	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:54 PM	1-2 min	D	N/A	20	N/A	62-65	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	

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				Real-Time Readings*							
Date	Time	Duration	Location	PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**	Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
08/10/26	1:55 PM	1-2 min	D'	N/A	15	N/A	64-66	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:57 PM	1-2 min	E	N/A	22	N/A	67-69	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	1:58 PM	1-2 min	E'	N/A	18	N/A	71-74	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	2:00 PM	1-2 min	F	N/A	18	N/A	73-75	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	2:02 PM	1-2 min	G	N/A	20	N/A	73-79	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	2:03 PM	1-2 min	G'	N/A	38	N/A	79-81	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/10/26	2:20 PM	10-15mins	C	N/A	18	N/A	63.1	rock drilling, soil excavation, Waterproofing membrane, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained, Water spraying was immediately performed for dust suppression following the PM-10 exceedance.	Closed	
08/11/26	7:50 AM	10-15mins	G	N/A	20	N/A	74.5	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	8:15 AM	10-15mins	E	N/A	18	N/A	71.3	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:45 AM	1-2 min	A	N/A	13	N/A	60-67	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:46 AM	1-2 min	A'	N/A	12	N/A	58-62	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:48 AM	1-2 min	B	N/A	15	N/A	69-72	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:49 AM	1-2 min	B'	N/A	15	N/A	72-74	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:51 AM	1-2 min	C	N/A	13	N/A	60-64	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:52 AM	1-2 min	C'	N/A	30	N/A	59-61	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:54 AM	1-2 min	D	N/A	15	N/A	59-62	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:55 AM	1-2 min	D'	N/A	11	N/A	58-61	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:57 AM	1-2 min	E	N/A	12	N/A	66-69	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	9:58 AM	1-2 min	E'	N/A	16	N/A	67-69	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	10:00 AM	1-2 min	F	N/A	15	N/A	73-77	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	10:02 AM	1-2 min	G	N/A	13	N/A	71-75	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	10:05 AM	1-2 min	G'	N/A	14	N/A	79-81	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	

COMMUNITY MONITORING LOG											
				Real-Time Readings*							
Date	Time	Duration	Location	PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**	Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
08/11/26	11:15 AM	10-15 min	D	N/A	14	N/A	65.6	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:45 PM	1-2 min	A	N/A	13	N/A	57-60	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:46 PM	1-2 min	A'	N/A	16	N/A	61-64	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:48 PM	1-2 min	B	N/A	15	N/A	57-60	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:49 PM	1-2 min	B'	N/A	15	N/A	57-59	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:51 PM	1-2 min	C	N/A	16	N/A	59-61	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:52 PM	1-2 min	C'	N/A	18	N/A	57-59	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:54 PM	1-2 min	D	N/A	16	N/A	58-60	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:55 PM	1-2 min	D'	N/A	15	N/A	59-61	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:57 PM	1-2 min	E	N/A	17	N/A	66-69	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	12:58 PM	1-2 min	E'	N/A	15	N/A	69-72	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:00 PM	1-2 min	F	N/A	17	N/A	72-77	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:02 PM	1-2 min	G	N/A	15	N/A	66-69	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:05 PM	1-2 min	G'	N/A	15	N/A	65-67	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:45 PM	1-2 min	A	N/A	14	N/A	63-66	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:46 PM	1-2 min	A'	N/A	16	N/A	62-67	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:48 PM	1-2 min	B	N/A	18	N/A	62-65	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:49 PM	1-2 min	B'	N/A	17	N/A	62-64	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:51 PM	1-2 min	C	N/A	16	N/A	61-62	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:52 PM	1-2 min	C'	N/A	15	N/A	60-63	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:54 PM	1-2 min	D	N/A	16	N/A	66-68	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:55 PM	1-2 min	D'	N/A	16	N/A	66-69	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:57 PM	1-2 min	E	N/A	17	N/A	68-72	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	1:58 PM	1-2 min	E'	N/A	19	N/A	69-72	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	2:00 PM	1-2 min	F	N/A	34	N/A	69-75	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	2:02 PM	1-2 min	G	N/A	18	N/A	72-76	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	2:03 PM	1-2 min	G'	N/A	19	N/A	70-73	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/11/26	2:20 PM	10-15 min	B	N/A	18	N/A	59.4	rock drilling, soil disturbance / leveling, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	8:15 AM	10-15 min	F	N/A	42	N/A	78.1	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	8:40 AM	10-15 min	D	N/A	8	N/A	68.3	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	9:45 AM	1-2 min	A	N/A	10	N/A	60-63	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	9:46 AM	1-2 min	A'	N/A	9	N/A	64-67	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	9:48 AM	1-2 min	B	N/A	12	N/A	69-71	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	

[illegible]

COMMUNITY MONITORING LOG											
				Real-Time Readings*							
Date	Time	Duration	Location	PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**	Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
08/12/26	1:58 PM	1-2 min	E'	N/A	7	N/A	66-70	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	2:00 PM	1-2 min	F	N/A	16	N/A	71-72	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	2:02 PM	1-2 min	G	N/A	15	N/A	67-71	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	2:05 PM	1-2 min	G'	N/A	30	N/A	71-74	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/12/26	2:20 PM	10-15 min	C	N/A	6	N/A	62.8	rock drilling, rock excavation and loading of excavated rock into a dump truck, and Rebar installation at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	8:00 AM	10-15 min	G	N/A	47	N/A	73.7	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	8:20 AM	10-15 min	E	N/A	23	N/A	72.5	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:45 AM	1-2 min	A	N/A	16	N/A	59-61	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:46 AM	1-2 min	A'	N/A	15	N/A	60-65	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:48 AM	1-2 min	B	N/A	19	N/A	56-58	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:49 AM	1-2 min	B'	N/A	17	N/A	57-60	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:51 AM	1-2 min	C	N/A	18	N/A	58-61	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:52 AM	1-2 min	C'	N/A	18	N/A	61-65	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:54 AM	1-2 min	D	N/A	18	N/A	57-59	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:55 AM	1-2 min	D'	N/A	19	N/A	59-62	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:57 AM	1-2 min	E	N/A	21	N/A	65-68	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	9:58 AM	1-2 min	E'	N/A	18	N/A	68-70	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	10:00 AM	1-2 min	F	N/A	19	N/A	74-79	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	10:02 AM	1-2 min	G	N/A	16	N/A	68-73	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	10:04 AM	1-2 min	G'	N/A	23	N/A	65-67	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	11:15 AM	10-15 min	B	N/A	18	N/A	58.5	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:45 PM	1-2 min	A	N/A	16	N/A	58-61	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:46 PM	1-2 min	A'	N/A	18	N/A	58-60	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:48 PM	1-2 min	B	N/A	19	N/A	57-58	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:49 PM	1-2 min	B'	N/A	20	N/A	57-59	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:51 PM	1-2 min	C	N/A	16	N/A	62-64	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:52 PM	1-2 min	C'	N/A	17	N/A	60-62	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:54 PM	1-2 min	D	N/A	18	N/A	59-64	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:55 PM	1-2 min	D'	N/A	18	N/A	58-63	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:57 PM	1-2 min	E	N/A	19	N/A	66-70	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	12:58 PM	1-2 min	E'	N/A	20	N/A	69-71	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:00 PM	1-2 min	F	N/A	19	N/A	70-74	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:02 PM	1-2 min	G	N/A	21	N/A	68-72	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	

COMMUNITY MONITORING LOG											
Date	Time	Duration	Location	Real-Time Readings*				Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
				PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**				
08/13/26	1:05 PM	1-2 min	G'	N/A	32	N/A	64-66	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:45 PM	1-2 min	A	N/A	17	N/A	61-65	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:46 PM	1-2 min	A'	N/A	18	N/A	57-62	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:48 PM	1-2 min	B	N/A	17	N/A	55-58	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:49 PM	1-2 min	B'	N/A	16	N/A	58-61	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:51 PM	1-2 min	C	N/A	18	N/A	55-59	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:52 PM	1-2 min	C'	N/A	21	N/A	57-60	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:54 PM	1-2 min	D	N/A	18	N/A	58-63	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:55 PM	1-2 min	D'	N/A	18	N/A	59-61	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:57 PM	1-2 min	E	N/A	19	N/A	64-67	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	1:58 PM	1-2 min	E'	N/A	19	N/A	67-72	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	2:00 PM	1-2 min	F	N/A	18	N/A	73-75	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	2:02 PM	1-2 min	G	N/A	20	N/A	71-74	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	2:03 PM	1-2 min	G'	N/A	20	N/A	72-75	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/13/26	2:20 PM	10-15 min	D	N/A	19	N/A	68.5	rock drilling, soil excavation, waterproofing membrane installation, rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained.	Closed	
08/14/26	8:10 AM	10-15 min	F	N/A	74	N/A	78.8	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	8:30 AM	10-15 min	D	N/A	11	N/A	66.9	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:45 AM	1-2 min	A	N/A	24	N/A	68-72	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:46 AM	1-2 min	A'	N/A	21	N/A	65-67	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:48 AM	1-2 min	B	N/A	17	N/A	67-70	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:49 AM	1-2 min	B'	N/A	11	N/A	70-71	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:51 AM	1-2 min	C	N/A	13	N/A	59-64	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:52 AM	1-2 min	C'	N/A	12	N/A	60-63	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:53 AM	1-2 min	D	N/A	10	N/A	59-61	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	

COMMUNITY MONITORING LOG											
				Real-Time Readings*							
Date	Time	Duration	Location	PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**	Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
08/14/26	9:54 AM	1-2 min	D'	N/A	16	N/A	60-62	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:56 AM	1-2 min	E	N/A	13	N/A	64-70	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:57 AM	1-2 min	E'	N/A	12	N/A	66-70	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	9:59 AM	1-2 min	F	N/A	13	N/A	68-72	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	10:01 AM	1-2 min	G	N/A	12	N/A	67-70	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	10:03 AM	1-2 min	G'	N/A	9	N/A	69-71	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	11:15 AM	10-15 min	C	N/A	20	N/A	65.8	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:45 PM	1-2 min	A	N/A	16	N/A	63-65	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:46 PM	1-2 min	A'	N/A	12	N/A	62-67	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:48 PM	1-2 min	B	N/A	11	N/A	66-68	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:49 PM	1-2 min	B'	N/A	12	N/A	64-66	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:51 PM	1-2 min	C	N/A	9	N/A	64-68	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:52 PM	1-2 min	C'	N/A	8	N/A	62-64	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:54 PM	1-2 min	D	N/A	9	N/A	70-72	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:55 PM	1-2 min	D'	N/A	8	N/A	68-70	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	12:57 PM	1-2 min	E	N/A	10	N/A	69-71	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	

COMMUNITY MONITORING LOG											
				Real-Time Readings*							
Date	Time	Duration	Location	PM-2.5 (ug/m ³)*	PM-10 (ug/m ³)*	VOC (ppm)*	Noise Leq (dBA)**	Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
08/14/26	12:59 PM	1-2 min	E'	N/A	9	N/A	69-73	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:01 PM	1-2 min	F	N/A	9	N/A	68-70	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:04 PM	1-2 min	G	N/A	13	N/A	69-71	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:06 PM	1-2 min	G'	N/A	9	N/A	69-71	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:45 PM	1-2 min	A	N/A	11	N/A	62-65	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:46 PM	1-2 min	A'	N/A	9	N/A	58-61	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:48 PM	1-2 min	B	N/A	45	N/A	57-59	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:49 PM	1-2 min	B'	N/A	56	N/A	57-59	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:51 PM	1-2 min	C	N/A	16	N/A	55-57	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:52 PM	1-2 min	C'	N/A	14	N/A	55-57	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:55 PM	1-2 min	D	N/A	15	N/A	59-62	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:56 PM	1-2 min	D'	N/A	12	N/A	60-62	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:58 PM	1-2 min	E	N/A	9	N/A	64-67	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	1:59 PM	1-2 min	E'	N/A	10	N/A	65-68	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	2:02 PM	1-2 min	F	N/A	10	N/A	73-76	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	2:04 PM	1-2 min	G	N/A	18	N/A	77-79	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	

COMMUNITY MONITORING LOG											
				Real-Time Readings*							
Date	Time	Duration	Location	PM-2.5 (ug/m^3)*	PM-10 (ug/m^3)*	VOC (ppm)*	Noise Leq (dBA)**	Field Observation/ Work in Progress	Best Management Practices/Mitigation Recommendations	Open (O) / Closed (C) Status	Design Builder Comment
08/14/26	2:06 PM	1-2 min	G'	N/A	62	N/A	68-71	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
08/14/26	2:20 PM	10-15 min	A	N/A	15	N/A	60	rock drilling, soil disturbance, rock excavation and loading of excavated rock into a dump truck, waterproofing membrane installation, Rebar installation and concrete pouring at foundation level.	Perimeter construction fence maintained and Water spraying was performed for dust suppression.	Closed	
* 15-Minute Time Weighted Average (TWA) Action and Stop Work Levels:											
Parameter				TWA Action Levels				TWA Stop Work Levels			
PM-2.5 (ug/m^3)***				Not Applicable***				Not Applicable***			
PM-10 (ug/m^3)				100 ug/m^3 greater than upwind				150 ug/m^3 greater than upwind			
VOC (ppm)				5 ppm greater than upwind				25 ppm greater than upwind			
*** PM-2.5 (ug/m^3) monitoring is not required per approved project plans											
** Community Noise Monitoring Alert Limits											
Mondays - Fridays 7:00 am - 6:00 pm: Leq (1hr) Residential 77 dBA; Commercial 85 dBA											
Mondays - Fridays 7:00 am - 6:00 pm: Lmax Residential and Commercial 85 dBA											
Mondays - Fridays 6:00 pm - 7:00 am: Lmax Residential 75 dBA, Commercial 85 dBA											
Location Key (see attached location map)											
A/A': Intersection of Concord Ave and 141st Street				C/C': Intersection of Concord Ave and 142nd Street				E/E': Southern Blvd south of 142nd St			
B/B': Concord Ave between 141st St and 142nd St				D/D': 142nd St between Concord Ave and Southern Blvd				F: Bruckner Blvd between Southern Blvd and 141st St			
								G/G': 141st Street between Concord Ave and Bruckner Blvd			
* outside the site; X' locations are across the street from X positions											

r outside the site; X' locations are across the street from X positions

BBJ BRONX FACILITY SITE MAP

